

VITAL STATISTICS OF THE UNITED STATES

1993

VOLUME I – NATALITY

**U.S. DEPARTMENT OF
HEALTH AND HUMAN SERVICES**

**CENTERS FOR DISEASE CONTROL AND PREVENTION
NATIONAL CENTER FOR HEALTH STATISTICS**

Hyattsville, Maryland: 1999

NATIONAL CENTER FOR HEALTH STATISTICS

EDWARD J. SONDIK, Ph. D., *Director*

JACK R. ANDERSON, *Deputy Director*

JACK R. ANDERSON, *Acting Associate Director for International Statistics*

LESTER R. CURTIN, Ph.D., *Acting Associate Director for Research and Methodology*

JENNIFER H. MADANS, Ph.D., *Acting Associate Director for Analysis, Epidemiology, and Health Promotion*

P. DOUGLAS WILLIAMS, *Acting Associate Director for Data Standards, Program Development, and Extramural Programs*

EDWARD L. HUNTER, *Associate Director for Planning, Budget, and Legislation*

JENNIFER H. MADANS, Ph.D., *Acting Associate Director for Vital and Health Statistics Systems*

STEPHEN E. NIEBERDING, *Associate Director for Management*

CHARLES J. ROTHWELL, *Associate Director for Data Processing and Services*

DIVISION OF VITAL STATISTICS

MARY ANNE FREEDMAN, *Director*

JAMES A. WEED, Ph.D., *Deputy Director*

ROBERT BILGRAD, *Special Assistant to the Director*

HARRY M. ROSENBERG, Ph.D., *Chief, Mortality Statistics Branch*

KENNETH G. KEPPEL, Ph.D., *Acting Chief, Reproductive Statistics Branch*

RONALD CHAMBLEE, *Chief, Data Acquisition and Evaluation Branch*

NICHOLAS F. PACE, *Chief, Systems, Programming, and Statistical Resources Branch*

Copyright information

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

Suggested citation

National Center for Health Statistics. Vital statistics of the United States, 1993, vol I, natality. Hyattsville, Maryland. 1999.

DHHS Publication No. (PHS) 99-1100

For sale by the U.S. Government Printing Office
Superintendent of Documents, Mail Stop: SSOP, Washington, DC 20402-9328
ISBN 0-16-048087-6

ACKNOWLEDGMENTS

This publication and the vital statistics computer file on which it is based were prepared by staff from the Division of Vital Statistics, Division of Data Processing, Division of Data Services, and the Office of Research and Methodology.

The Division of Vital Statistics, Mary Anne Freedman, Director, and James A. Weed, Deputy Director, managed the Vital Statistics Cooperative Program, through which the vital registration offices of all States, the District of Columbia, New York City, Puerto Rico, Virgin Islands, and Guam provided the data to the National Center for Health Statistics. This Division also processed computer edits, designed and programmed the tabulations, reviewed the data, and prepared documentation for this publication. The following branch chiefs provided overall direction: Ronald F. Chamblee, Joseph D. Farrell, George A. Gay, Robert L. Heuser, Kenneth G. Keppel, Nicholas F. Pace, and Mabel G. Smith. Important contributors were Judy M. Barnes, Linda L. Biggar, Virginia C. Brainard, Heidi A. Brotherton, Joan Cohen, Sally C. Curtin, Patricia Day, Leola Drake, Thomas D. Dunn, Vanetta Harrington, David Justice, Virginia J. Justice, Julia L. Kowaleski, Joyce A. Martin, T. J. Mathews, Linda E. Pardoe, Gail Parr, Charles E. Royer, Jordan S. Sacks, Ann F. Scarlett, Manju Sharma, Elsie A. Stanton, Selma M. Taffel, George C. Tolson, Stephanie J. Ventura, and Donna L. Wright.

The Division of Data Processing, Delton Atkinson, Director, and Gerald C. Sanders, former Director, was responsible for receipt and processing of the basic data file. The following management staff provided overall direction: Brenda L. Brown, Carl G. Hicks, June S. Pearce, Portia D. Prevo, and Linda Torian. Important contributors were Karen M. Bridges, Linda P. Currin, Patricia W. Dunham, Linda O. Harper, Christina K. Jarman, Audrey S. Johnson, Millie B. Johnson, Roy H. Peedin, Mae G. Penny, Seth J. Preslar, Gwendolyn E. Robbins, Elizabeth A. Smith, Betty J. Stewart, Betsy B. Thompson, Elizabeth A. Walston, Teresa M. Watkins, Faye L. Webster, Mary E. Whitley, Mary H. Wilder, and James G. Williams.

The Division of Data Services, Phillip R. Beattie, Director, and Margot A. Palmer, Deputy Director, was responsible for publications management, production, editorial review, and printing. The following branch and section chiefs provided overall direction: Richard L. Welch, and Rolfe W. Larson. Important contributors were Demarius V. Miller, Zung T. N. Le, and Patricia Wilson.

The Office of Research and Methodology was responsible for the application of mathematical statistics methods to the development and implementation of quality assurance procedures. Important contributions in this area were made by Kenneth W. Harris, Special Assistant for Program Coordination and Statistical Standards.

The National Center for Health Statistics acknowledges the essential role of the vital registration offices of all States and territories in maintaining the system through which vital statistics data are obtained and for their cooperation in providing the information on which this publication is based.

VITAL STATISTICS OF THE UNITED STATES, 1993

VOLUME I—NATALITY

A brief summary of the contents for each section is listed below for the convenience of the reader. A complete table of contents is shown at the beginning of each section and is identified by a narrow black edge which can be located easily by fanning the pages. Each section is paged independently, using the section number as the identifying prefix.

Section 1. Natality—Rates and Characteristics

Summary tables showing trends in period and cohort fertility measures and characteristics of live births including race, age of mother, age of father, live-birth order, sex, month of birth, and marital status of mother. Detailed frequency data for 1992 are shown for these characteristics as well as for attendant, place of delivery, interval since last live birth, educational attainment of mother and father, month of pregnancy prenatal care began, number of prenatal visits, birthweight, period of gestation, plurality, Apgar score, Hispanic origin of parents, medical risk factors, alcohol and tobacco use by mother, maternal weight gain, obstetric procedures performed, method of delivery, abnormal conditions of the newborn, and congenital anomalies of the infant.

Detailed frequency tabulations for each State, and in some cases for each metropolitan area and other geographic areas of the United States. Data are shown by race, sex, age of mother, live-birth order, place of birth of mother, month of birth, Hispanic origin of parents, attendant at birth, marital status of mother, month of pregnancy prenatal care began, number of prenatal visits, plurality of birth, and birthweight.

Section 2. Natality—Local Area Statistics

Frequency tabulations by place of residence and occurrence for each State, county, and city with a population of 10,000 or more by race.

Section 3. Natality—Puerto Rico, Virgin Islands (U.S.), and Guam

Trends in the crude birth rate. Frequency tabulations by race, sex, month, age of mother, age of father, live-birth order, place of delivery, birthweight, marital status of mother, educational attainment of mother, month of pregnancy prenatal care began, Apgar score, place of residence and occurrence, medical risk factors, alcohol and tobacco use by mother, maternal weight gain, obstetric procedures performed, method of delivery, abnormal conditions, and congenital anomalies of the infant.

Section 4. Technical Appendix

Text discussion of the source, classification, and quality of the natality statistics published in this volume. Includes population tables for computing vital rates.

For a list of reports published by the National Center for Health Statistics contact:

Data Dissemination Branch
National Center for Health Statistics
Centers for Disease Control and Prevention
6525 Belcrest Road, Room 1064
Hyattsville, MD 20782-2003
(301) 436-8500
Internet: www.cdc.gov/nchswww/

Guide to tables in Section 1

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18	
PAGE:	1	3	4	5	6	7	8	9	10	13	16	19	20	21	23	28	35	40	
Geographic area: United States	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
Years:																			
1909-93	1																		
1915-59		12																	
1933-93			3																
1940-93				4	5														
1984-93							7	8											
1993 only												12	13						
Specified years as of January 1																16	17	18	
Specified years and 1960-93						6			9	10	11			14					
Specified years and 1980-93															15				
Type of entry:																			
Age-specific birth rate									9	10		12	13	14					
Central birth rate															15				
Cumulative birth rate																16			
Gross and net reproduction rates					5														
Intrinsic rates of birth, death, and natural increase						6													
Monthly index								8											
Number of births	1	2					7												
Percent distribution																	17		
Probability																		18	
Rate per 1,000 men aged 15-54														14					
Rate per 1,000 population	1	2		4		6	7	8					13						
Rate per 1,000 women				5															
Rate per 1,000 women aged 15-44 (fertility)	1						7	8		10	11	12	13						
Registration completeness			3																
Total fertility rates									9				13						
Adjusted rates for:																			
Age and sex				4															
Seasonality								8											
Underregistration through 1959	1			4	5	² 6			³ 9	³ 10	³ 11			² 14					
Underregistration for all years ⁴																15	16	17	18
Characteristic:																			
Age of father														14					
Age of mother									9	10		12	13		15	16	17	18	
Cohorts of women															15	16	17	18	
Hispanic origin of mother												13							
Live-birth order										⁵ 10	11	12			15	16			
Month of birth							7												
Parity																	17	18	
Race of child	1	2	3	4	5	6			9	10	11	12		14	15	16	17	18	
Race of father														14					
Race of mother	⁶ 1		⁶ 3	⁶ 4	⁶ 5	⁶ 6			⁶ 9	⁶ 10	⁶ 11	12	⁷ 13						

¹Entire United States for 1933-59, birth registration States for 1915-32.

²1940 and 1950 only.

³1940, 1945, 1950, and 1955 only.

⁴Numbers of women adjusted for underenumeration and misstatements of age in the censuses for all years.

⁵First births only.

⁶1989-93 only.

⁷Mothers of non-Hispanic origin only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-19	-20	-21	-22	-23	-24	-25	-26	-27	-28	-29	-30	-31	-32	-33	-34	-35	-36	
PAGE:	45	47	49	51	53	54	55	57	60	61	64	66	67	68	69	72	73	75	
Geographic area:																			
50 largest metropolitan areas and component counties.....							25												
States.....					23	24		¹ 26	² 27	28					33				
Divisions.....					23	24													
United States.....	19	20	21	22	23	24		26	27	28	29	30	31	32	33	34	35	36	
Years:																			
1984-93.....					23	24						30							
1993 only.....	19							25	26	27	28	29		31		33	34	35	36
As of January 1, 1993.....				22															
As of January 1, 1994.....		20	21																
Specified years and 1970-93.....														32					
Type of entry:																			
Central birth rate.....	19																		
Cumulative birth rate.....		20																	
Index of occurrence.....												30							
Number of births.....								25	26	27	28	29	30	31	32	33	34	35	36
Percent distribution.....			21																
Probability.....				22															
Rate per 1,000 population.....					23		25												
Rate per 1,000 women aged 15-44 (fertility).....						24													
Ratio.....														32					
Adjusted rates for:																			
Underregistration ³	19	20	21	22															
Characteristic:																			
Age of mother.....	19	20	21	22							29							35	
Cohorts of women.....	19	20	21	22															
Day of birth.....												30	31						
Live-birth order.....	19	20																	36
Month of birth.....									27	28	29		31						
Monthly index.....											29								
Parity.....			21	22															
Place of birth of mother.....																		35	36
Plurality.....															33				
Race of child.....	19	20	21	22							29			32				⁴ 35	⁴ 36
Race of father.....																	⁴ 34		
Race of mother.....										28	29			⁵ 32	33	⁴ 34	⁴ 35	⁴ 36	
Sex of child.....										⁶ 28				32					

¹Place of occurrence and place of residence.

²Place of occurrence.

³Numbers of women adjusted for underenumeration and misstatements of age in the censuses for all years.

⁴Specified race or national origin.

⁵1989-93 only.

⁶United States only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-37	-38	-39	-40	-41	-42	-43	-44	-45	-46	-47	-48	-49	-50	-51	-52	-53	-54	-55	-56	-57	-58	-59
PAGE:	76	77	78	80	81	85	86	87	88	89	91	92	93	94	95	99	103	107	108	110	113	114	117
Geographic area:																							
Divisions.....					41																		
Each reporting area.....															51	52							
Regions.....																						58	
States.....					41																		59
Total of reporting areas.....						42	43	44	45	46	47	48	49	50	51	52							
United States.....	37	38	39	40	41												53	54	55	56	57	58	
Years:																							
1993 only.....	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54		56	57	58	59
Specified years and 1970-93.....																			55				
Type of entry:																							
Mean or median.....											48								55				
Number of births.....	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53			56	57	58	59
Percent.....	¹ 37	² 38		³ 40					¹ 45					³ 50									
Percent distribution.....											47							54					
Percent weighing less than 1,500 grams.....			39										49										
Percent weighing less than 2,500 grams.....			39										49										
Ratio per 1,000 live births.....										46													
Characteristic:																							
Age of father.....																						57	
Age of mother.....							43			46							⁴ 53	54		56	57	58	59
Birthweight.....			39										49										
Educational attainment of mother.....	⁴ 37								45														
Hispanic origin of father.....						42										52							
Hispanic origin of mother.....						42	43	44	45	46	47	48	49	50	51								
Live-birth order.....								44									53	54	55	56			59
Marital status of mother:																							
Unmarried.....										46													
Month of pregnancy prenatal care began.....		38									47												
Number of prenatal visits.....												48											
Period of gestation.....				40											50								
Place of birth of mother.....	37	38	39	40			43	44	45	46	47	48	49	50									⁵ 58
Race of child.....	⁶ 37	⁶ 38	⁶ 39	⁶ 40	⁶ 41												53	54	55	56	57		
Race of father.....																52						57	
Race of mother.....	⁶ 37	⁶ 38	⁶ 39	⁶ 40	⁶ 41		⁷ 43	⁷ 44	⁷ 45	⁷ 46	⁷ 47	⁷ 48	⁷ 49	⁷ 50	51		53	54	⁸ 55	56	57	58	59
Sex of child.....					41															56			

¹Percent of mothers completing 12 or more years of school.
²Percent first trimester and percent late or no care.
³Percent preterm.
⁴Single years of age 10-49.
⁵Country of birth.
⁶Specified race or national origin.
⁷Race of mother for mothers of non-Hispanic origin.
⁸1989-93 only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-60	-61	-62	-63	-64	-65	-66	-67	-68	-69	-70	-71	-72	-73	-74	-75	-76	-77	-78	-79	-80	-81	-82	-83	
PAGE:	134	141	156	164	165	166	167	171	173	174	175	176	177	180	181	184	198	199	202	205	206	207	208	210	
Geographic area:																									
Each reporting area															74										
Cities of 100,000 or more			62																						
Metropolitan and nonmetropolitan counties	60																								
Metropolitan areas		61														75									
States	60																							83	
Total of reporting areas																								82	
Total of specified areas		61	62																						
United States	60			63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81		83	
Years:																									
1993 only	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75					79	80	81	82	83
1940-93																	76								
Specified years and 1960-93																		77	78						
Type of entry:																									
Age-specific birth rate																		77	78						
Mean interval						65		67																	
Number of births	60	61	62				66		68	69		71	72	73	74	75	76				79	80	81	82	
Percent distribution				63	64				68		70														
Rate per 1,000 married women aged 15-44																				78					
Rate per 1,000 unmarried women aged 15-44																			77						
Ratio per 1,000 live births																	76				79	80		83	
Characteristic:																									
Age of father														73											
Age of mother	60	61	62	63		65	66	67			70	71	72					77	78	79			81	82	
Educational attainment of father									68	69				73											
Educational attainment of mother								67	68	69	70	71	72		74	75								82	
Interval since last live birth				63	64	65	66	67																	
Live-birth order					64	65	66	67					72									80	81		
Marital status of mother:																									
Married																				78				82	
Unmarried																	76	77			79	80	81	82	83
Race of child											70	71					76	77	78	79	80			83	
Race of father									68					73											
Race of mother	60	61	62	63	64	65	66	67	68	69	70	71	72		74	75	76	77	78	79	80	81	82	83	

¹Detail years of school completed.
²1989-93 only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-84	-85	-86	-87	-88	-89	-90	-91	-92	-93	-94	-95	-96	-97	-98	-99
PAGE:	211	214	222	237	239	241	242	245	248	251	252	253	254	257	259	260
Geographic area:																
Cities of 100,000 or more		85														
Cities of 500,000 or more														97		
Metropolitan areas.....			86													
States.....	84						90	91					96			
Total of reporting areas.....																
Total of specified areas.....		85	86											97		
United States.....	84			87	88	89	90	91	92	93	94	95	96		98	99
Years:																
1975-93.....				87												
1993 only.....	84	85	86			89	90	91	92	93	94	95	96	97	98	99
Specified years and 1965-93.....					88											
Type of entry:																
Number of births.....	84	85	86	87		89	90	91			94	95	96	97	98	99
Percent.....														197		
Percent distribution.....					88				92	93		95				
Ratio per 1,000 live births.....		² 85	² 86													
Characteristic:																
Age of mother.....	84	85	86						92							98
Attendant and place of delivery.....				87	88	89	³ 90	⁴ 91								
Educational attainment of mother.....										93	94					
Live-birth order.....									92							99
Marital status of mother:																
Married.....												95				
Unmarried.....	84	85	86									95				
Month of pregnancy prenatal care began.....									92	93	94	95	⁵ 96	97		
Number of prenatal visits.....															98	99
Race of child.....				87	88	89						95			98	
Race of mother.....	84	85	86	⁶ 87	⁶ 88	89	90	91	92	93	94	95	96	97	98	99

¹Percent first trimester and percent late or no care.
²For all ages only.
³Attendant at birth only.
⁴Place of delivery only.
⁵Detail month of pregnancy.
⁶1989-93 only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-100	-101	-102	-103	-104	-105	-106	-107	-108	-109	-110	-111	-112	-113	-114	-115
PAGE:	261	262	263	266	268	269	271	272	276	278	279	280	281	282	283	284
Geographic area:																
Divisions														113		
States			102												114	115
Total of reporting areas																
United States	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115
Years:																
1993 only	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115
Type of entry:																
Mean or median					104				108			111		113		
Number of births	100	101	102	103		105							112		114	115
Percent distribution					104							111		113		
Percent weighing less than 1,500 grams									108			111		113		115
Percent weighing less than 2,500 grams							106	107	108	109	110	111		113	114	
Characteristic:																
Age of mother					104	105	106	107	108		110					
Birthweight		101		103	104	105	106	107	108	109	110	111	112	113	114	115
Educational attainment of mother									108	109						
Interval since last live birth								107								
Live-birth order							106	107			110					
Marital status of mother:																
Married	100										110					
Unmarried	100										110					
Month of pregnancy prenatal care began	100									109						
Number of prenatal visits	100	101	102													
Period of gestation												111	112			
Plurality				103		105								¹ 113		
Race of child				103	104		106					111	112		114	115
Race of mother	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115
Sex of child				103												

¹United States only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-116	-117	-118	-119	-120	-121	-122	-123	-124	-125	-126	-127	-128	-129	-130	-131	-132	-133	-134	-135
PAGE:	285	288	290	292	295	296	297	298	299	301	302	303	306	309	310	311	312	313	314	315
Geographic area:																				
Cities of 500,000 or more		117																		
Each reporting area												127	128							
States.....	116			119																
Total of reporting areas.....					120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135
Total of specified areas.....		117																		
United States	116		118	119																
Years:																				
1993 only.....	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135
Type of entry:																				
Average number of cigarettes smoked per day																131	132		134	
Number of births.....	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133		135
Percent														1 ¹ 29	1 ¹ 30	1 ¹ 31	1 ¹ 32	1 ¹ 33		2 ¹ 35
Percent distribution																131	132	133		
Percent weighing less than 1,500 grams.....		117																		
Percent weighing less than 2,500 grams.....		117																		134
Characteristic:																				
Age of mother			118				122		124					129	130	131			134	135
Alcohol use																				135
Apgar score:																				
1-minute Apgar score					120	121	122	123	124	125	126	127								
5-minute Apgar score					120	121	122	123	124	125	126		128							
Birthweight.....	116	117									126									134
Educational attainment of mother.....								123									132			
Hispanic origin of mother.....														130						
Marital status of mother									124									133		
Month of pregnancy prenatal care began										125										
Period of gestation			118	119																
Plurality.....			118			121														
Race of child					120															
Race of mother.....	116	117	118	119	120	121	122	123	124	125	126	127	128	³ 129	⁴ 130	131	132	133	134	³ 135
Sex of child.....			118			121														
Tobacco use														129	130	131	132	133	134	

¹Percent smokers.
²Percent drinkers.
³Specified race or national origin.
⁴Mothers of non-Hispanic origin only.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-136	-137	-138	-139	-140	-141	-142	-143	-144	-145	-146	-147	-148	-149	-150	-151	-152	-153	-154	-155
PAGE:	316	317	318	319	320	321	323	325	328	330	332	336	338	340	342	344	345	346	347	348
Geographic area:																				
Total of reporting areas.....	136	137	138	139	140	141	142	143	144	145	146									
United States.....												147	148	149	150	151	152	153	154	155
Years:																				
1993 only.....	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155
Type of entry:																				
Average number of drinks per week.....		137	138	139	140															
Mean or median.....						141	142	143	144	145										
Number of births.....	136	137	138	139		141	142	143	144	145	146	147	148	149	150	151	152	153	154	155
Percent.....	¹ 136	¹ 137	¹ 138	¹ 139																
Percent distribution.....		137	138	139		141	142	143	144	145	146									
Percent weighing less than 2,500 grams.....					140															
Rate per 1,000 live births.....												147	148	149	150	151	152	153	154	155
Characteristic:																				
Age of mother.....	136	137			140			143				147				151				
Alcohol use.....	136	137	138	139	140															
Birthweight.....					140						146			149					154	
Educational attainment of mother.....			138						144				148				152			
Hispanic origin of mother.....	136						142													
Marital status of mother.....				139						145										
Medical risk factors.....												147	148	149	150					
Obstetric procedures.....																151	152	153	154	155
Period of gestation.....						141	142	143	144	145	146				150					155
Race of mother.....	² 136	137	138	139	140	³ 141	² 142	143	144	145	146	147	148	149	150	151	152	153	154	155
Trimester of pregnancy prenatal care began.....																		153		
Weight gain during pregnancy.....						141	142	143	144	145	146									

¹Percent drinkers.
²Mothers of non-Hispanic origin only.
³Specified race or national origin.

Guide to tables in Section 1—Con.

[Data for geographic areas within the United States are by place of residence unless otherwise noted]

TABLE: 1	-156	-157	-158	-159	-160	-161	-162	-163	-164	-165	-166	-167	-168	-169	-170	-171	-172	-173	-174	-175
PAGE:	349	351	353	355	357	358	359	360	361	363	365	367	369	372	373	374	375	377	378	379
Geographic area:																				
Each reporting area													168							
Total of reporting areas								163	164	165	166	167							174	
United States	156	157	158	159	160	161	162						168	169	170	171	172	173		175
Years:																				
1993 only	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
Type of entry:																				
Index of occurrence														169						
Number of births	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
Rate per 100 live births													168		170		172	173	174	175
Rate per 1,000 live births	156	157	158	159	160	161	162													
Rate per 100,000 live births								163	164	165	166	167								
Characteristic:																				
Abnormal conditions of the newborn					160	161	162													
Age of mother	156			160					164							171	172			
Apgar score:																				
1-minute Apgar score																				174
5-minute Apgar score																				174
Birthweight			158			161					166							173		
Complications of labor and/or delivery	156	157	158	159																175
Congenital anomalies								163	164	165	166	167								
Day of occurrence														169	170					
Educational attainment of mother		157								165										
Live-birth order																	172			
Medical risk factors																				175
Method of delivery													168	169	170	¹ 171	172	173	174	175
Obstetric procedures																				175
Period of gestation				159			162					167								
Plurality																				
Race of mother	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
Sex of child								163												

¹Includes forceps and vacuum.

Guide to tables in Section 2

	TABLE: 2	
	PAGE:	
		-1
Place of occurrence.....		1
Place of residence		1
Geographic area:		
Counties		1
Specified urban places ¹		1
States.....		1
United States		1
Year:		
1993 only.....		1
Type of entry:		
Number of births.....		1
Characteristic:		
Race of child		1
Race of mother.....		1

¹Place of residence only.

Guide to tables in Section 3

[Data are by place of residence unless otherwise noted]

TABLE: 3	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18	-19	-20	-21	-22	-23	-24	-25
PAGE:	1	2	3	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	21	22	23	24	25	26	27
Geographic area:																									
Puerto Rico	1	2	3	4	5	6	7	8	9	10	11	12	¹ 13		15	16	17	18	19	20	21	22	23	24	25
Municipios													¹ 13												
Virgin Islands	1	2	3	4	5	6	7	8	9	10	11	12		¹ 14	15	16	17	18	19	20	21	22	23	24	25
Islands														¹ 14											
Specific urban place														¹ 14											
Guam	1	2	3	4	5	6	7	8	9	10	11	12		¹ 14	15	16	17	18	19	20	21	22	23	24	25
Years:																									
1940-93	² 1																								
1993		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Type of entry:																									
Average number of cigarettes smoked per day																16									
Average number of drinks per week																		17							
Median										10									18						
Number of births	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21		23	24	25
Percent																³ 16	⁴ 17								
Percent distribution																16	17	18							
Rate per 100 live births																						22			
Rate per 1,000 live births															15				19	20				23	
Rate per 100,000 live births																									24
Rate per 1,000 population	1																								
Ratio per 1,000 live births							7																		
Characteristic:																									
Abnormal conditions of newborn																								23	
Age of father				4																					
Age of mother			3		5		7												18			21	22		
Alcohol use																16									
Apgar score:																									
1-minute Apgar score												12													
5-minute Apgar score												12													
Attendant and place of delivery													⁶ 13												25
Birthweight								8		10															
Complications of labor and/or delivery																						20			
Congenital anomalies																									24
Educational attainment of mother					⁵ 5	⁵ 6																			
Live-birth order			3				6																		
Marital status of mother:																									
Unmarried							7																		
Medical risk factors															15										
Method of delivery																						21	22		
Month of birth		2																							
Month of pregnancy prenatal care began								8																	
Number of prenatal visits									9																
Obstetric procedures																				19					

Guide to tables in Section 3—Con.

[Data are by place of residence unless otherwise noted]

TABLE: 3	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18	-19	-20	-21	-22	-23	-24	-25
PAGE:	1	2	3	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	21	22	23	24	25	26	27
Characteristic:—Con.																									
Period of gestation											11							18							
Race of child		72	73	74			77	78	79	710	711	712		14											
Race of father				74																					
Race of mother		72	73				77	78	79	710	711	712		14											
Sex				4																					
Tobacco use																		17							
Weight gain during pregnancy..																			18						

¹Place of residence and place of occurrence.
²Data for Guam for 1970–93 only, and for Puerto Rico for 1943–93 only.
³Percent smokers.
⁴Percent drinkers.
⁵Single years of school completed.
⁶Place of delivery only.
⁷Virgin Islands and Guam only.

Guide to tables in Section 4

[Population tables. Populations exclude Armed Forces stationed abroad unless otherwise noted. Populations enumerated as of April 1, 1940, 1950, 1960, 1970, 1980, and 1991 and estimated as of July 1 for all other years]

	TABLE: 4	-1	-2	-3
	PAGE:	21	22	23
Geographic area:				
Birth-registration States.....		1		
Death-registration States.....		1		
Divisions.....				3
Puerto Rico, the Virgin Islands, and Guam.....				3
States.....				3
United States.....		¹ 1	2	3
Years:				
1900-93.....		1		
1993 only.....			2	3
Characteristic:				
Age.....			2	
Race.....			2	
Sex.....			2	² 3

¹Population both including and excluding Armed Forces stationed abroad.
²Female population aged 15-44 years.

Symbols Used in Tables	
Data not available.....	---
Category not applicable.....	...
Quantity zero.....	—
Quantity more than zero but less than 0.05.....	0.0
Figure does not meet standards of reliability or precision.....	*

Section 1. Natality

Table	Page
1-1. Live births, birth rates, and fertility rates, by race: United States, 1909-93	1
1-2. Registered live births and birth rates, by race of child: Birth-registration States, 1915-32, and United States, 1933-59	3
1-3. Percent completeness of birth registration by race: United States, 1933-93	4
1-4. Age-sex-adjusted birth rates by race: United States, 1940-93	5
1-5. Gross and net reproduction rates by race: United States, 1940-93	6
1-6. Intrinsic rates of birth, death, and natural increase by race: United States, 1940, 1950, and 1960-93	7
1-7. Live births, birth rates, and fertility rates, by month: United States, 1984-93	8
1-8. Monthly indices and seasonally adjusted birth rates and fertility rates: United States, 1983-93	9
1-9. Total fertility rates and birth rates, by age of mother and race: United States, specified years 1940-55 and each year 1960-93	10
1-10. First birth rates by age of mother and race: United States, specified years 1940-55 and each year 1960-93	13
1-11. Birth rates by live-birth order and race: United States, specified years 1940-55 and each year 1960-93	16
1-12. Birth rates by age of mother and live-birth order, by race of mother and of child: United States, 1993	19
1-13. Birth and fertility rates, total fertility rates, and birth rates by age of mother, by Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	20
1-14. Birth rates by age of father and race: United States, 1940, 1950, and 1960-93	21
1-15. Central birth rates by live-birth order, current age of mother, and race of child, for women in selected groups of cohorts from 1896-1900 to 1974-78: United States, 1940-93	23
1-16. Cumulative birth rates by live-birth order, exact age of mother, and race of child, for women in selected groups of cohorts from 1886-90 to 1975-79: United States, 1940-94	28
1-17. Percent distribution of women by parity, by exact age of woman and race of child, in selected groups of cohorts from 1896-1900 to 1975-79: United States, 1940-94	35
1-18. Birth probabilities by parity, exact age of woman, and race of child: United States, specified years 1940-75 and each year 1980-93	40
1-19. Central birth rates by live-birth order, current age of mother, and race of child, for women in each cohort from 1944 to 1979: United States, 1993	45
1-20. Cumulative birth rates by live-birth order, exact age of mother, and race of child, for women in each cohort from 1944 to 1979: United States, 1994	47
1-21. Percent distribution of women by parity, by exact age of woman and race of child, for women in each cohort from 1944 to 1979: United States, 1994	49
1-22. Birth probabilities by parity, exact age of woman, and race of child, for women in each cohort from 1944 to 1978: United States, 1993	51
1-23. Birth rates: United States, each division and State, 1984-93	53
1-24. Fertility rates: United States, each division and State, 1984-93	54
1-25. Live births and birth rates for the 50 largest metropolitan areas in the United States and their component counties: 1993	55

Table	Page
1-26. Live births by State of occurrence distributed according to resident status: United States and each State, 1993	57
1-27. Live births by month and State of occurrence: United States and each State, 1993	60
1-28. Live births by month and race of mother for the United States and each State; and by sex for the United States: 1993	61
1-29. Live births by month and monthly indices of live births by age of mother, by race of mother and of child: United States, 1993	64
1-30. Average number of live births and index of occurrence, by day of week: United States, 1984-93	66
1-31. Live births by day of birth: United States, 1993	67
1-32. Live births by sex and sex ratio, by race: United States, specified years 1940-65 and each year 1970-93	68
1-33. Live births by plurality of birth and race of mother: United States and each State, 1993	69
1-34. Live births by specified race or national origin of mother and father: United States, 1993	72
1-35. Live births by age and place of birth of mother, by specified race or national origin of mother and of child: United States, 1993	73
1-36. Live births by live-birth order and place of birth of mother, by specified race or national origin of mother and of child: United States, 1993	75
1-37. Live births by educational attainment of mother and percent of mothers completing 12 years or more of school, by place of birth of mother, by specified race or national origin of mother and of child: United States, 1993	76
1-38. Live births by month of pregnancy prenatal care began and percent first trimester and late or no prenatal care, by place of birth of mother, and by specified race or national origin of mother and of child: United States, 1993	77
1-39. Live births by birthweight and percent low and very low birthweight by place of birth of mother, by specified race or national origin of mother and of child: United States, 1993	78
1-40. Live births by period of gestation and percent preterm, by place of birth of mother and specified race or national origin of mother and of child: United States, 1993	80
1-41. Live births by sex, by specified race or national origin of mother and of child: United States, each division and State, 1993	81
1-42. Live births by Hispanic origin of mother and of father: United States, 1993	85
1-43. Live births by age, place of birth, and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	86
1-44. Live births by live-birth order and Hispanic origin and place of birth of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	87
1-45. Live births by educational attainment of mother and percent of mothers completing 12 years or more of school, by place of birth and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	88
1-46. Number and ratio of births to unmarried women, by age, place of birth, and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	89
1-47. Number and percent distribution of live births by month of pregnancy prenatal care began, by place of birth and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	91
1-48. Live births by number of prenatal visits and median number of visits, by place of birth and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	92

Table	Page
1-49. Live births by birthweight and percent low and very low birthweight, by place of birth and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	93
1-50. Live births by period of gestation and percent preterm, by place of birth and Hispanic origin of mother, and by race of mother for mothers of non-Hispanic origin: United States, 1993	94
1-51. Live births by Hispanic origin and race of mother: United States, 1993	95
1-52. Live births by Hispanic origin and race of father: United States, 1993	99
1-53. Live births by single year of age of mother and live-birth order, by race of mother and of child: United States, 1993	103
1-54. Percent distribution of live births by live-birth order, by age of mother, by race of mother and of child: United States, 1993	107
1-55. Median age of mother by live-birth order and race: United States, specified years 1940-65 and each year 1970-93	108
1-56. Live births by age of mother, live-birth order, and sex, by race of mother and of child: United States, 1993	110
1-57. Live births by age of father and mother, by race of mother, of father, and of child: United States, 1993	113
1-58. Live births by place of birth of mother and age and race of mother: United States and each region, 1993	114
1-59. Live births by age of mother, live-birth order, and race of mother: Each State, 1993	117
1-60. Live births by age and race of mother, for metropolitan and nonmetropolitan counties: United States and each State, 1993	134
1-61. Live births by age and race of mother for metropolitan areas of the United States: 1993	141
1-62. Live births by age and race of mother, for cities of 100,000 or more: United States, 1993	156
1-63. Percent distribution of live births by interval since last live birth, by age and race of mother: United States, 1993	164
1-64. Percent distribution of live births by interval since last live birth, by live-birth order and race of mother: United States, 1993	165
1-65. Mean interval since last live birth by live-birth order and age and race of mother: United States, 1993	166
1-66. Live births by interval since last live birth, live-birth order, and age and race of mother: United States, 1993	167
1-67. Mean interval since last live birth by educational attainment of mother, live-birth order, and age and race of mother: United States, 1993	171
1-68. Number and percent distribution of live births by educational attainment of mother and of father, by race: United States, 1993	173
1-69. Live births by educational attainment of mother and father, and race of mother: United States, 1993	174
1-70. Percent distribution of live births by educational attainment of mother, by age of mother, by race of mother and of child: United States, 1993	175
1-71. Live births by educational attainment and age of mother, by race of mother and of child: United States, 1993	176
1-72. Live births by educational attainment and age of mother, live-birth order, and race of mother: United States, 1993	177
1-73. Live births by educational attainment, age, and race of father: United States, 1993	180

Table	Page
1-74. Live births by educational attainment and race of mother: United States and each State, 1993	181
1-75. Live births by educational attainment and race of mother, for metropolitan areas: United States, 1993	184
1-76. Number and ratio of births to unmarried women, by race: United States, 1940-93	199
1-77. Birth rates for unmarried women by age of mother and race: United States, specified years 1940-55 and each year 1960-93	200
1-78. Birth rates for married women by age of mother and race: United States, 1950, 1955, and 1960-93	203
1-79. Number and ratio of births to unmarried women, by age of mother, by race of mother and of child: United States, 1993	206
1-80. Number and ratio of births to unmarried women, by live-birth order, by race of mother and of child: United States, 1993	207
1-81. Births to unmarried women by age of mother, live-birth order, and race of mother: United States, 1993	208
1-82. Live births by marital status, educational attainment, age, and race of mother: United States, 1993	209
1-83. Ratio of births to unmarried women by race of mother and of child: United States and each State, 1993	211
1-84. Number of births to unmarried women by age and race of mother: United States and each State, 1993	212
1-85. Number of births to unmarried women by age and race of mother and ratios by race of mother for cities of 100,000 or more: United States, 1993	215
1-86. Number of births to unmarried women by age and race of mother, and ratios by race of mother for metropolitan areas of the United States, 1993	223
1-87. Live births by place of delivery, attendant, and race: United States, 1975-93	238
1-88. Percent distribution of live births by place of delivery and attendant, by race: United States, specified years 1940-60 and each year 1965-93	240
1-89. Live births by attendant, place of delivery, and race of mother and of child: United States, 1993	242
1-90. Live births by attendant at birth and race of mother: United States and each State, 1993	243
1-91. Live births by place of delivery and race of mother: United States and each State, 1993	246
1-92. Percent distribution of live births by month of pregnancy prenatal care began, by age and race of mother, and live-birth order: United States, 1993	249
1-93. Percent distribution of live births by month of pregnancy prenatal care began, by educational attainment and race of mother: United States, 1993	252
1-94. Live births by month of pregnancy prenatal care began and educational attainment and race of mother: United States, 1993	253
1-95. Number and percent distribution of live births by month of pregnancy prenatal care began, by marital status of mother, by race of mother and of child: United States, 1993	254
1-96. Live births by month of pregnancy prenatal care began and race of mother: United States and each State, 1993	255
1-97. Live births by month of pregnancy prenatal care began and percent first trimester and late or no care, by race of mother for cities of 500,000 or more: United States, 1993	258
1-98. Live births by number of prenatal visits and age of mother, by race of mother and of child: United States, 1993	260
1-99. Live births by number of prenatal visits, live-birth order, and race of mother: United States, 1993	261
1-100. Live births by number of prenatal visits, month of pregnancy prenatal care began, marital status, and race of mother: United States, 1993	262

Table	Page
1-101. Live births by number of prenatal visits, birthweight, and race of mother: United States, 1993	263
1-102. Live births by number of prenatal visits and race of mother: United States and each State, 1993	264
1-103. Live births by birthweight, plurality of birth and sex, by race of mother and of child: United States, 1993	267
1-104. Median birthweight and percent distribution of live births by birthweight, by age of mother, by race of mother and of child: United States, 1993	269
1-105. Live births by birthweight, age of mother, plurality of birth, and race of mother: United States, 1993	270
1-106. Percent low birthweight by age of mother, live-birth order, and race of mother and of child: United States, 1993	272
1-107. Percent low birthweight by interval since last live birth, live-birth order, and age and race of mother: United States, 1993	273
1-108. Selected birthweight characteristics of live births by educational attainment, age, and race of mother: United States, 1993	277
1-109. Percent low birthweight by educational attainment of mother, month of pregnancy prenatal care began, and race of mother: United States, 1993	279
1-110. Percent low birthweight by marital status and age of mother, live-birth order, and race of mother: United States, 1993	280
1-111. Median birthweight and percent distribution of live births by birthweight, by period of gestation, by race of mother and of child: United States, 1993	281
1-112. Live births by birthweight, period of gestation, by race of mother and of child: United States, 1993	282
1-113. Median birthweight and percent distribution of live births by birthweight, by race of mother for the United States and each geographic division and by plurality for the United States: 1993	283
1-114. Number and percent of births of low birthweight, by race of mother and of child: United States and each State, 1993	284
1-115. Number and percent of births of very low birthweight, by race of mother and of child: United States and each State, 1993	285
1-116. Live births by birthweight and race of mother: United States and each State, 1993	286
1-117. Live births and percent distribution by birthweight, by race of mother, for cities of 500,000 or more: United States, 1993	289
1-118. Live births by period of gestation, plurality of birth, and race of mother, by sex of child and age of mother: United States, 1993	291
1-119. Live births by period of gestation and race of mother: United States and each State, 1993	293
1-120. Live births by 1-minute Apgar score and 5-minute Apgar score, by race of mother and of child: Total of 48 reporting States and the District of Columbia, 1993	296
1-121. Live births by 1- and 5-minute Apgar scores, by plurality of birth, sex of child, and race of mother: Total of 48 reporting States and the District of Columbia, 1993	297
1-122. Live births by 1- and 5-minute Apgar scores, by age and race of mother: Total of 48 reporting States and the District of Columbia, 1993	298
1-123. Live births by 1- and 5-minute Apgar scores, by educational attainment and race of mother: Total of 48 reporting States and the District of Columbia, 1993	299
1-124. Live births by 1- and 5-minute Apgar scores, by age, marital status, and race of mother: Total of 48 reporting States and the District of Columbia, 1993	300
1-125. Live births by 1- and 5-minute Apgar scores, by month of pregnancy prenatal care began and race of mother: Total of 48 reporting States and the District of Columbia, 1993	302
1-126. Live births by 1- and 5-minute Apgar scores, by birthweight and race of mother: Total of 48 reporting States and the District of Columbia, 1993	303

Table	Page
1-127. Live births by 1-minute Apgar score and race of mother: 48 reporting States and the District of Columbia, 1993	304
1-128. Live births by 5-minute Apgar score and race of mother: 48 reporting States and the District of Columbia, 1993	307
1-129. Number of live births by smoking status of mother and percent smokers by age and specified race or national origin of mother: Total of 46 reporting States and the District of Columbia, 1993	310
1-130. Number of live births by smoking status of mother and percent smokers by age and Hispanic origin of mother and by race of mother for mothers of non-Hispanic origin: Total of 46 reporting States and the District of Columbia, 1993	311
1-131. Number and percent distribution of live births by average number of cigarettes smoked by mother per day and percent smokers by age and race of mother: Total of 46 reporting States and the District of Columbia, 1993	312
1-132. Number and percent distribution of live births by average number of cigarettes smoked by mother per day and percent smokers by educational attainment and race of mother: Total of 46 reporting States and the District of Columbia, 1993	313
1-133. Number and percent distribution of live births by average number of cigarettes smoked by mother per day and percent smokers by marital status and race of mother: Total of 46 reporting States and the District of Columbia, 1993	314
1-134. Percent low birthweight by average number of cigarettes smoked by mother per day, age, and race of mother: Total of 46 reporting States and the District of Columbia, 1993	315
1-135. Number of live births by drinking status of mother and percent drinkers by age and specified race or national origin of mother: Total of 47 reporting States and the District of Columbia, 1993	316
1-136. Number of live births by drinking status of mother and percent drinkers by age and Hispanic origin of mother and by race of mother for mothers of non-Hispanic origin: Total of 47 reporting States and the District of Columbia, 1993	317
1-137. Number and percent distribution of live births by mother's average number of drinks per week and percent drinkers, by age and race of mother: Total of 47 reporting States and the District of Columbia, 1993	318
1-138. Number and percent distribution of live births by mother's average number of drinks per week and percent drinkers, by educational attainment and race of mother: Total of 47 reporting States and the District of Columbia, 1993	319
1-139. Number and percent distribution of live births by mother's average number of drinks per week and percent drinkers, by marital status and race of mother: Total of 47 reporting States and the District of Columbia, 1993	320
1-140. Percent low birthweight by mother's average number of drinks per week and age and race of mother: Total of 47 reporting States and the District of Columbia, 1993	321
1-141. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation and race or national origin of mother: Total of 49 reporting States and the District of Columbia, 1993	322
1-142. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation, Hispanic origin of mother, and race of mother for mothers of non-Hispanic origin: Total of 49 States and the District of Columbia, 1993	324
1-143. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation and age and race of mother: Total of 49 reporting States and the District of Columbia, 1993	326
1-144. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation and educational attainment and race of mother: Total of 49 reporting States and the District of Columbia, 1993	329

Table	Page
1-145. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation and marital status and race of mother: Total of 49 reporting States and the District of Columbia, 1993	331
1-146. Number and percent distribution of live births by birthweight according to weight gain during pregnancy, period of gestation, and race of mother: Total of 49 reporting States and the District of Columbia, 1993	333
1-147. Live births and rates for selected medical risk factors by age and race of mother: United States, 1993	337
1-148. Live births and rates for selected medical risk factors by educational attainment and race of mother: United States, 1993	339
1-149. Live births and rates for selected medical risk factors by birthweight and race of mother: United States, 1993	341
1-150. Live births and rates for selected medical risk factors by period of gestation and race of mother: United States, 1993	343
1-151. Live births and rates for selected obstetric procedures by age and race of mother: United States, 1993	345
1-152. Live births and rates for selected obstetric procedures by educational attainment and race of mother: United States, 1993	346
1-153. Live births and rates for selected obstetric procedures by trimester of pregnancy prenatal care began and race of mother: United States, 1993	347
1-154. Live births and rates for selected obstetric procedures by birthweight and race of mother: United States, 1993	348
1-155. Live births and rates for selected obstetric procedures by period of gestation and race of mother: United States, 1993	349
1-156. Live births and rates for selected complications of labor and/or delivery by age and race of mother: United States, 1993	350
1-157. Live births and rates for selected complications of labor and/or delivery by educational attainment and race of mother: United States, 1993	352
1-158. Live births and rates for selected complications of labor and/or delivery by birthweight and race of mother: United States, 1993	354
1-159. Live births and rates for selected complications of labor and/or delivery by period of gestation and race of mother: United States, 1993	356
1-160. Live births and rates for selected abnormal conditions of the newborn by age and race of mother: United States, 1993	358
1-161. Live births and rates for selected abnormal conditions of the newborn by birthweight and race of mother: United States, 1993	359
1-162. Live births and rates for selected abnormal conditions of the newborn by period of gestation and race of mother: United States, 1993	360
1-163. Live births and rates for selected congenital anomalies by sex of child and race of mother: Total of 48 reporting States and the District of Columbia, 1993	361
1-164. Live births and rates for selected congenital anomalies by age and race of mother: Total of 48 reporting States and the District of Columbia, 1993	362
1-165. Live births and rates for selected congenital anomalies by educational attainment and race of mother: Total of 48 reporting States and the District of Columbia, 1993	364
1-166. Live births and rates for selected congenital anomalies by birthweight and race of mother: Total of 48 reporting States and the District of Columbia, 1993	366
1-167. Live births and rates for selected congenital anomalies by period of gestation and race of mother: Total of 48 reporting States and the District of Columbia, 1993	368
1-168. Live births by method of delivery and rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC) by race of mother: United States, 1993	370

Table	Page
1-169. Average number of live births and index of occurrence by method of delivery and day of occurrence: United States, 1993	373
1-170. Live births by method of delivery, and rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC) by day of week of birth and race of mother: United States, 1993	374
1-171. Live births by method of delivery and age and race of mother: United States, 1993	375
1-172. Live births by method of delivery and rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC), by live-birth order, and age and race of mother: United States, 1993	376
1-173. Live births by method of delivery and rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC), by birthweight and race of mother: United States, 1993	378
1-174. Live births by method of delivery and rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC), by 1- and 5-minute Apgar scores and race of mother: Total of 48 reporting States and the District of Columbia, 1993	379
1-175. Live births by method of delivery and rates of cesarean delivery and vaginal birth after previous cesarean delivery (VBAC), by selected medical risk factors, complications of labor and/or delivery, and obstetric procedures, by race of mother: United States, 1993	380

SECTION 1 - NATALITY - PAGE 1

Table 1-1. Live Births, Birth Rates, and Fertility Rates, by Race: United States, 1909-93

(Page 1 of 2)

[Birth rates per 1,000 population for specified group. Fertility rates per 1,000 women aged 15-44 years in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year	Number				Birth rate ¹				Fertility rate			
	All races	White	All other		All races	White	All other		All races	White	All other	
			Total	Black			Total	Black			Total	Black
REGISTERED BIRTHS												
Race of Mother												
1993	4,000,240	3,149,833	850,407	658,875	15.7	14.8	20.2	20.8	67.8	65.4	78.3	81.4
1992	4,065,014	3,201,678	863,336	673,633	15.9	15.0	20.5	21.3	68.9	66.5	79.5	83.2
1991	4,110,907	3,241,273	869,634	682,602	16.3	15.4	21.1	21.9	69.6	67.0	81.5	85.2
1990	4,158,212	3,290,273	867,939	684,336	16.7	15.8	21.7	22.4	70.9	68.3	83.2	86.8
1989	4,040,958	3,192,355	848,603	673,124	16.4	15.4	21.6	22.3	69.2	66.4	82.7	86.2
1988	3,909,510	3,102,083	807,427	638,582	16.0	15.0	21.0	21.5	67.3	64.5	80.3	82.6
1987	3,809,394	3,043,828	765,566	611,173	15.7	14.9	20.4	20.8	65.8	63.3	77.8	80.1
1986	3,756,547	3,019,175	737,372	592,910	15.6	14.8	20.1	20.5	65.4	63.1	76.8	78.9
1985	3,760,561	3,037,913	722,648	581,824	15.8	15.0	20.0	20.4	66.3	64.1	77.3	78.8
1984 ²	3,669,141	2,967,100	702,041	568,138	15.6	14.8	20.0	20.1	65.5	63.2	77.0	78.2
1983 ²	3,638,933	2,946,468	692,465	562,624	15.6	14.8	20.1	20.2	65.7	63.4	77.9	78.7
1982 ²	3,680,537	2,984,817	695,720	568,506	15.9	15.1	20.7	20.7	67.3	64.8	80.3	80.9
1981 ²	3,629,238	2,947,679	681,599	564,955	15.8	15.0	20.8	20.8	67.3	64.8	81.1	82.0
1980 ²	3,612,258	2,936,351	675,907	568,080	15.9	15.1	21.3	21.3	68.4	65.6	83.9	84.7
Race of Child												
1980 ²	3,612,258	2,898,732	713,526	589,616	15.9	14.9	22.5	22.1	68.4	64.7	88.6	88.1
1979 ²	3,494,398	2,808,420	685,978	577,855	15.6	14.5	22.2	22.0	67.2	63.4	86.5	88.3
1978 ²	3,333,279	2,681,116	652,163	551,540	15.0	14.0	21.6	21.3	65.5	61.7	87.0	86.7
1977 ²	3,326,632	2,691,070	635,562	544,221	15.1	14.1	21.6	21.4	66.8	63.2	87.7	88.1
1976 ²	3,167,788	2,567,614	600,174	514,479	14.6	13.6	20.8	20.5	65.0	61.5	85.8	85.8
1975 ²	3,144,198	2,551,996	592,202	511,581	14.6	13.6	21.0	20.7	66.0	62.5	87.7	87.9
1974 ²	3,159,958	2,575,792	584,166	507,162	14.8	13.9	21.2	20.8	67.8	64.2	89.8	89.7
1973 ²	3,136,965	2,551,030	585,935	512,597	14.8	13.8	21.7	21.4	68.8	64.9	93.4	93.6
1972 ²	3,258,411	2,655,558	602,853	531,329	15.6	14.5	22.8	22.5	73.1	68.9	99.5	99.9
1971 ²	3,555,970	2,919,746	636,224	564,960	17.2	16.1	24.6	24.4	81.6	77.3	109.1	109.7
1970 ²	3,731,386	3,091,264	640,122	572,362	18.4	17.4	25.1	25.3	87.9	84.1	113.0	115.4
1969 ²	3,600,206	2,993,614	606,592	543,132	17.9	16.9	24.5	24.4	86.1	82.2	111.6	112.1
1968 ²	3,501,564	2,912,224	589,340	531,152	17.6	16.6	24.2	24.2	85.2	81.3	111.9	112.7
1967 ²	3,520,959	2,922,502	596,457	543,976	17.8	16.8	25.0	25.1	87.2	82.8	117.1	118.5
1966 ²	3,606,274	2,993,230	613,044	558,244	18.4	17.4	26.1	26.2	90.8	86.2	123.5	124.7
1965 ²	3,760,358	3,123,860	636,498	581,126	19.4	18.3	27.6	27.7	96.3	91.3	131.9	133.2
1964 ²	4,027,490	3,369,160	658,330	607,556	21.1	20.0	29.2	29.5	104.7	99.8	140.0	142.6
1963 ²	4,098,020	3,326,344	638,928	580,658	21.7	20.7	29.7	29.7	108.3	103.6	143.7	---
1962 ²	4,167,362	3,394,068	641,580	584,610	22.4	21.4	30.5	---	112.0	107.5	147.8	---
1961 ²	4,268,326	3,600,864	667,462	611,072	23.3	22.2	31.6	---	117.1	112.3	153.0	---
1960 ²	4,257,850	3,600,744	657,106	602,264	23.7	22.7	32.1	31.9	118.0	113.2	153.6	153.5
1959 ²	4,244,796	3,597,430	647,366	605,962	24.0	22.9	32.9	---	118.8	113.9	156.0	---
BIRTHS ADJUSTED FOR UNDERREGISTRATION ²												
1959 ²	4,286,000	3,619,000	666,000	---	24.2	23.1	33.9	---	119.9	114.5	160.7	---
1958 ²	4,246,000	3,595,000	651,000	---	24.5	23.3	34.0	---	120.0	114.8	159.1	---
1957 ²	4,300,000	3,646,000	654,000	---	25.3	24.0	35.0	---	122.7	117.6	161.7	---
1956 ²	4,210,000	3,570,000	640,000	---	25.2	24.0	35.1	---	121.0	115.9	159.7	---
1955 ²	4,097,000	3,485,000	613,000	---	25.0	23.8	34.5	---	118.3	113.7	154.3	---
1954 ²	4,071,000	3,472,000	599,000	---	25.3	24.2	34.7	---	117.9	113.5	152.2	---
1953 ²	3,959,000	3,387,000	572,000	---	25.1	24.0	33.9	---	115.0	110.9	146.4	---
1952 ²	3,809,000	3,356,000	553,000	---	25.1	24.1	33.4	---	113.8	110.0	142.7	---
1951 ²	3,820,000	3,275,000	545,000	---	24.9	23.9	33.7	---	111.4	107.7	141.7	---
1950	3,632,000	3,108,000	524,000	---	24.1	23.0	33.3	---	106.2	102.3	137.3	---
1949	3,649,000	3,136,000	513,000	---	24.5	23.6	33.0	---	107.1	103.6	135.1	---
1948	3,637,000	3,141,000	495,000	---	24.9	24.0	32.4	---	107.3	104.3	131.6	---
1947	3,617,000	3,347,000	469,000	---	26.6	26.1	31.2	---	113.3	111.8	125.9	---
1946	3,411,000	2,990,000	420,000	---	24.1	23.6	28.4	---	101.9	100.4	113.9	---
1945	2,858,000	2,471,000	388,000	---	20.4	19.7	26.5	---	85.9	83.4	106.0	---
1944	2,939,000	2,545,000	394,000	---	21.2	20.5	27.4	---	88.8	86.3	108.5	---
1943	3,104,000	2,704,000	400,000	---	22.7	22.1	28.3	---	94.3	92.3	111.0	---
1942	2,989,000	2,605,000	384,000	---	22.2	21.5	27.7	---	91.5	89.5	107.6	---
1941	2,703,000	2,330,000	374,000	---	20.3	19.5	27.3	---	83.4	80.7	105.4	---
1940	2,559,000	2,199,000	360,000	---	19.4	18.6	26.7	---	79.9	77.1	102.4	---
1939	2,466,000	2,117,000	349,000	---	18.8	18.0	26.1	---	77.6	74.8	100.1	---
1938	2,496,000	2,148,000	348,000	---	19.2	18.4	26.3	---	79.1	76.5	100.5	---
1937	2,413,000	2,071,000	342,000	---	18.7	17.9	26.0	---	77.1	74.4	99.4	---
1936	2,355,000	2,027,000	328,000	---	18.4	17.6	25.1	---	75.8	73.3	95.9	---
1935	2,377,000	2,042,000	334,000	---	18.7	17.9	25.8	---	77.2	74.5	98.4	---
1934	2,396,000	2,058,000	338,000	---	19.0	18.1	26.3	---	78.5	75.6	100.4	---
1933	2,307,000	1,982,000	325,000	---	18.4	17.6	25.5	---	76.3	73.7	97.3	---
1932	2,440,000	2,099,000	341,000	---	19.5	18.7	26.9	---	81.7	79.0	103.0	---
1931	2,506,000	2,170,000	335,000	---	20.2	19.5	26.6	---	84.6	82.4	102.1	---
1930	2,618,000	2,274,000	344,000	---	21.3	20.6	27.5	---	89.2	87.1	105.9	---
1929	2,582,000	2,244,000	339,000	---	21.2	20.5	27.3	---	89.3	87.3	106.1	---
1928	2,674,000	2,325,000	349,000	---	22.2	21.5	28.5	---	93.8	91.7	111.0	---
1927	2,802,000	2,425,000	377,000	---	23.5	22.7	31.1	---	99.8	97.1	121.7	---
1926	2,839,000	2,441,000	398,000	---	24.2	23.1	33.4	---	102.6	99.2	130.3	---
1925	2,909,000	2,506,000	403,000	---	25.1	24.1	34.2	---	106.6	103.3	134.0	---
1924	2,979,000	2,577,000	401,000	---	26.1	25.1	34.6	---	110.9	107.8	135.6	---

SECTION 1 - NATALITY - PAGE 2

Table 1-1. Live Births, Birth Rates, and Fertility Rates, by Race: United States, 1909-93—Con.

(Page 2 of 2)

[Birth rates per 1,000 population for specified group. Fertility rates per 1,000 women aged 15-44 years in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year	Number				Birth rate ¹				Fertility rate			
	All races	White	All other		All races	White	All other		All races	White	All other	
			Total	Black			Total	Black			Total	Black
	Race of Child—Con.											
	BIRTHS ADJUSTED FOR UNDERREGISTRATION * 7—Con.											
1923	2,910,000	2,531,000	380,000	---	26.0	25.2	33.2	---	110.5	108.0	130.5	---
1922	2,882,000	2,507,000	375,000	---	26.2	25.4	33.2	---	111.2	108.8	130.8	---
1921	3,055,000	2,657,000	398,000	---	28.1	27.3	35.8	---	119.8	117.2	140.8	---
1920	2,950,000	2,566,000	383,000	---	27.7	26.9	35.0	---	117.9	115.4	137.5	---
1919	2,740,000	2,387,000	353,000	---	26.1	25.3	32.4	---	111.2	---	---	---
1918	2,948,000	2,588,000	360,000	---	28.2	27.6	33.0	---	119.8	---	---	---
1917	2,944,000	2,587,000	357,000	---	28.5	27.9	32.9	---	121.0	---	---	---
1916	2,964,000	2,599,000	---	---	29.1	28.5	---	---	123.4	121.8	---	---
1915	2,965,000	2,594,000	---	---	29.5	28.9	---	---	125.0	123.2	---	---
1914	2,966,000	2,588,000	---	---	29.9	29.3	---	---	126.6	124.6	---	---
1913	2,869,000	2,497,000	---	---	29.5	28.8	---	---	124.7	122.4	---	---
1912	2,840,000	2,467,000	---	---	29.8	29.0	---	---	125.8	123.3	---	---
1911	2,809,000	2,435,000	---	---	29.9	29.1	---	---	126.3	123.6	---	---
1910	2,777,000	2,401,000	---	---	30.1	29.2	---	---	126.8	123.8	---	---
1909	2,718,000	2,344,000	---	---	30.0	29.2	---	---	126.8	123.6	---	---

¹ For 1917-19 and 1941-46 based on population including Armed Forces abroad.

² Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

³ Based on a 50-percent sample of births.

⁴ Based on a 20- to 50-percent sample of births.

⁵ Figures by race exclude data for residents of New Jersey; see Technical Appendix.

⁶ Due to rounding to the nearest thousand, figures by race may not add to totals. For 1915-32, figures include adjustments for States not in the registration area; for years prior to 1915, figures are estimates based on the number of registered births in the 10 original registration States for the same period. Estimates for 1909-34 were prepared by P. K. Whelpton. See National Office of Vital Statistics, "Births and Birth Rates in the Entire United States, 1909 to 1948," Vital Statistics—Special Reports, Vol. 33, No. 8, 1950.

⁷ For method of adjustment see Technical Appendix.

SECTION 1 - NATALITY - PAGE 3

Table 1-2. Registered Live Births and Birth Rates, by Race of Child: Birth-Registration States, 1915-32, and United States, 1933-59

[Rates per 1,000 population residing in area for specified group except as noted. For data for succeeding years see table 1-1]

Area and year	Number				Rate ¹			
	All races	White	All other		All races	White	All other	
			Total	Black			Total	Black
UNITED STATES ²								
1959 ³	4,244,796	3,597,430	647,366	605,962	24.0	22.0	32.9	---
1958 ³	4,203,812	3,572,306	631,506	594,500	24.3	23.2	33.0	---
1957 ³	4,254,784	3,621,456	633,328	596,050	25.0	23.9	33.9	---
1956 ³	4,163,090	3,545,350	617,740	584,572	24.9	23.8	33.9	---
1955 ³	4,047,295	3,458,448	588,847	555,251	24.6	23.6	33.1	---
1954 ³	4,017,362	3,443,630	573,732	544,288	24.9	23.9	33.2	---
1953 ³	3,902,120	3,356,772	545,348	517,576	24.7	23.7	32.3	---
1952 ³	3,846,986	3,322,658	524,328	497,880	24.7	23.9	31.8	---
1951 ³	3,750,650	3,237,072	513,778	489,282	24.5	23.6	31.8	---
1950	3,554,149	3,063,627	490,522	466,718	23.6	22.7	31.1	31.0
1949	3,559,529	3,083,721	475,808	453,235	23.9	23.2	30.6	---
1948	3,535,068	3,080,316	454,752	434,174	24.2	23.5	29.8	---
1947	3,699,940	3,274,620	425,320	406,957	25.8	25.5	28.3	---
1946	3,288,672	2,913,645	375,027	358,114	23.3	23.0	25.3	---
1945	2,735,456	2,395,563	339,893	324,264	19.5	19.1	23.2	---
1944	2,794,800	2,454,700	340,100	324,183	20.2	19.8	23.6	---
1943	2,934,860	2,594,763	340,097	324,865	21.5	21.2	24.1	---
1942	2,808,986	2,486,934	322,062	307,777	20.8	20.6	23.2	---
1941	2,513,427	2,204,903	308,524	294,554	18.8	18.4	22.6	---
1940	2,350,399	2,067,953	282,446	278,869	17.9	17.5	21.7	21.7
1939	2,265,588	1,982,671	282,917	270,080	17.3	16.9	21.2	---
1938	2,286,962	2,005,955	281,007	267,700	17.6	17.2	21.2	---
1937	2,203,337	1,928,437	274,900	262,462	17.1	16.7	20.9	---
1936	2,144,790	1,881,883	262,907	251,098	16.7	16.4	20.1	---
1935	2,155,105	1,888,012	267,093	255,124	16.9	16.5	20.6	---
1934	2,167,636	1,898,501	269,135	257,106	17.2	16.7	20.9	---
1933	2,081,232	1,823,531	257,701	246,277	16.6	16.2	20.2	---
BIRTH-REGISTRATION STATES ⁴								
1932	2,074,042	1,822,425	251,617	239,796	17.4	17.0	21.3	---
1931	2,112,760	1,867,245	245,515	234,203	18.0	17.7	21.0	---
1930	2,203,958	1,953,163	250,795	232,275	18.9	18.6	21.6	21.6
1929	2,169,920	1,924,475	245,445	235,133	18.8	18.5	21.3	---
1928	2,233,149	1,982,246	250,903	240,683	19.7	19.4	22.1	---
1927	2,137,836	1,925,565	212,251	202,672	20.5	20.2	23.6	---
1926	1,856,068	1,707,034	149,034	139,181	20.5	20.2	25.0	---
1925	1,878,880	1,731,669	147,211	136,499	21.3	21.0	25.4	---
1924	1,930,614	1,762,872	167,742	156,947	22.2	21.9	26.3	---
1923	1,792,646	1,644,034	148,612	137,654	22.1	21.9	25.3	---
1922	1,774,911	1,629,387	145,524	134,824	22.3	22.1	25.3	---
1921	1,714,261	1,565,446	148,815	138,495	24.2	23.9	27.6	---
1920	1,508,874	1,395,523	113,351	103,796	23.7	23.5	27.0	26.3
1919	1,373,438	1,269,363	104,075	95,516	22.4	22.3	24.9	---
1918	1,363,649	1,288,711	74,938	72,351	24.7	24.8	24.3	---
1917	1,353,782	1,280,288	73,504	71,139	24.5	24.5	24.3	---
1916	818,983	799,817	19,166	18,619	24.9	25.0	20.4	---
1915	776,304	763,899	12,405	11,931	25.0	25.1	18.4	---

¹ For 1941-46, based on population including Armed Forces abroad.

² Alaska included in 1959.

³ Based on a 50-percent sample of births.

⁴ Increased in number from 10 States and the District of Columbia in 1915 to the entire conterminous United States in 1933; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 4

Table 1-3. Percent Completeness of Birth Registration by Race: United States, 1933-93

[Data for 1940, 1950, and 1966 based on results of nationwide tests of registration completeness. Data for other years estimated; see Technical Appendix]

Year	All races	White	All other	Year	All races	White	All other
Race of Mother				Race of Child-Con.			
1993	99.2	99.4	98.6	1962 ¹	99.1	99.4	97.6
1992	99.3	99.4	98.6	1961	99.1	99.4	97.5
1991	99.3	99.4	98.5	1960	99.1	99.4	97.3
1990	99.3	99.4	98.5	1959	99.0	99.4	97.1
1989	99.2	99.4	98.5	1958	99.0	99.4	97.0
Race of Child							
1990	99.2	99.4	98.5	1957	98.9	99.3	96.8
1989	99.2	99.4	98.5	1956	98.9	99.3	96.5
1988	99.3	99.5	98.6	1955	98.8	99.2	96.1
1987	99.3	99.5	98.6	1954	98.7	99.2	95.8
1986	99.3	99.4	98.6	1953	98.6	99.1	95.4
1985	99.3	99.4	98.6	1952	98.4	99.0	94.9
1984	99.3	99.4	98.6	1951	98.2	98.8	94.3
1983	99.3	99.4	98.6	1950	97.9	98.6	93.6
1982	99.3	99.4	98.6	1949	97.6	98.3	92.8
1981	99.3	99.4	98.6	1948	97.2	98.1	91.8
1980	99.3	99.4	98.6	1947	96.9	97.8	90.6
1979	99.3	99.5	98.6	1946	96.4	97.4	89.2
1978	99.3	99.5	98.5	1945	95.7	97.0	87.8
1977	99.3	99.4	98.5	1944	95.1	96.5	86.3
1976	99.3	99.4	98.5	1943	94.6	96.0	85.0
1975	99.3	99.4	98.5	1942	94.0	95.5	83.8
1974	99.3	99.5	98.5	1941	93.0	94.6	82.6
1973	99.3	99.5	98.5	1940	92.3	94.0	81.3
1972	99.3	99.5	98.5	1939	91.9	93.6	81.1
1971	99.3	99.5	98.4	1938	91.6	93.4	80.8
1970	99.3	99.5	98.5	1937	91.3	93.1	80.4
1969	99.3	99.5	98.4	1936	91.1	92.8	80.2
1968	99.3	99.5	98.3	1935	90.7	92.4	79.9
1967	99.3	99.5	98.2	1934	90.5	92.2	79.8
1966	99.2	99.5	98.1	1933	90.2	92.0	79.3
1965	99.2	99.4	98.0				
1964	99.2	99.4	97.9				
1963 ¹	99.2	99.4	97.7				

¹ Figures by race exclude data for residents of New Jersey; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 5

Table 1-4. Age-Sex-Adjusted Birth Rates by Race: United States, 1940-93

[Rates per 1,000 population for specified group. Computed by the direct method, using as the standard population the age distribution of females aged 10-49 years enumerated in 1940; see Technical Appendix. Based on birth rates by age of mother and race shown in table 1-9. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year	All races	White	All other		Year	All races	White	All other	
			Total	Black				Total	Black
REGISTERED BIRTHS					BIRTHS ADJUSTED FOR UNDERREGISTRATION^a				
Race of Mother					Race of Child				
1993	17.4	16.8	19.7	20.7	1959 ^a	31.6	30.5	40.5	---
1992	17.6	16.9	20.2	21.2	1958 ^a	31.5	30.4	40.1	---
1991	17.7	17.0	20.5	21.5	1957 ^a	32.1	30.9	40.9	---
1990	17.7	17.0	20.7	21.5	1956 ^a	31.4	30.3	40.2	---
1989	17.2	16.4	20.4	21.1	1955 ^a	30.4	29.4	38.7	---
Race of Child					1954 ^a	30.1	29.1	38.0	---
1990	17.7	16.7	22.2	22.8	1953 ^a	29.2	28.2	36.6	---
1989	17.2	16.1	21.8	22.3	1952 ^a	28.6	27.7	35.4	---
1988	16.5	15.5	20.9	21.0	1951 ^a	27.9	26.9	35.0	---
1987	16.0	15.1	19.9	20.0	1950	26.3	25.3	33.7	---
1986	15.7	14.9	19.4	19.4	1949	26.5	25.6	33.1	---
1985	15.8	15.0	19.3	19.1	1948	26.5	25.7	32.2	---
1984 ^b	15.5	14.7	19.0	18.7	1947	27.8	27.4	30.6	---
1983 ^b	15.4	14.7	19.1	18.7	1946	24.9	24.5	27.6	---
1982 ^b	15.7	14.9	19.5	19.1	1945	20.9	20.3	25.6	---
1981 ^b	15.6	14.8	19.5	19.1	1944	21.6	21.0	26.2	---
1980 ^b	15.8	15.0	20.1	19.7	1943	23.0	22.5	26.7	---
1979 ^b	15.5	14.7	20.0	19.6	1942	22.3	21.8	25.9	---
1978 ^b	15.1	14.3	19.6	19.3	1941	20.3	19.7	25.3	---
1977 ^b	15.4	14.6	19.7	19.5	1940	19.4	18.8	24.5	---
1976 ^b	15.0	14.2	19.3	19.0					
1975 ^b	15.3	14.5	19.7	19.5					
1974 ^b	15.8	15.0	20.3	20.0					
1973 ^b	16.2	15.3	21.2	21.0					
1972 ^b	17.3	16.4	22.7	22.6					
1971 ^b	19.5	18.5	25.2	25.1					
1970 ^b	21.3	20.5	26.5	26.8					
1969 ^b	21.1	20.2	26.4	26.3					
1968 ^b	21.1	20.2	26.8	26.8					
1967 ^b	21.9	20.9	28.4	28.5					
1966 ^b	23.3	22.2	30.3	30.5					
1965 ^b	24.8	23.7	32.6	32.9					
1964 ^b	27.2	26.1	34.9	35.5					
1963 ^{b,c}	28.3	27.3	36.0	---					
1962 ^{b,c}	29.6	28.5	37.2	---					
1961 ^b	30.9	29.9	38.5	---					
1960 ^b	31.2	30.2	38.8	38.9					
1959 ^b	31.4	30.3	39.4	---					

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.
² Based on a 50-percent sample of births.
³ Based on a 20- to 50-percent sample of births.
⁴ Figures by race exclude data for residents of New Jersey; see Technical Appendix.
⁵ For method of adjustment, see Technical Appendix.

SECTION 1 - NATALITY - PAGE 6

Table 1-5. Gross and Net Reproduction Rates by Race: United States, 1940-93

[Gross reproduction rates are the sums of birth rates by 5-year age groups of mothers multiplied by 5 and by the proportion of births that were female. These rates represent the average number of daughters that a hypothetical cohort of 1,000 women born on the same date would bear if they all survived from birth to the end of their childbearing period and if they experienced a given set of age-specific fertility rates. Net reproduction rates are the sums of birth rates by 5-year age groups of mothers multiplied by 5 and by the probability (as determined from the life table for the year) of women surviving to a specified age group and by the proportion of births that were female. These rates represent the average number of daughters that a hypothetical cohort of 1,000 women would bear if they experienced given sets of age-specific mortality and fertility rates. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix.]

Year	Gross reproduction rate			Net reproduction rate			Year	Gross reproduction rate			Net reproduction rate		
	All races	White	All other	All races	White	All other		All races	White	All other	All races	White	All other
REGISTERED BIRTHS							BIRTHS ADJUSTED FOR UNDERREGISTRATION ³						
Race of Mother							Race of Child						
1993	988	965	1,127	980	950	1,098	1959 ²	1,812	1,737	2,360	1,742	1,679	2,200
1992	1,007	971	1,148	990	957	1,119	1958 ²	1,807	1,735	2,359	1,736	1,675	2,178
1991	1,013	974	1,171	995	959	1,140	1957 ²	1,897	1,764	2,371	1,765	1,701	2,206
1990	1,015	976	1,179	997	961	1,147	1956 ²	1,798	1,724	2,339	1,729	1,665	2,184
1989	982	941	1,159	964	925	1,126	1955 ²	1,745	1,675	2,255	1,676	1,617	2,101
Race of Child							Race of Child						
1990	1,015	956	1,266	997	941	1,233	1954 ²	1,727	1,660	2,216	1,657	1,601	2,062
1989	982	922	1,241	964	907	1,207	1953 ²	1,668	1,607	2,118	1,597	1,546	1,959
1988	943	898	1,189	925	873	1,155	1952 ²	1,637	1,579	2,062	1,563	1,516	1,897
1987	913	864	1,137	896	849	1,106	1951 ²	1,593	1,534	2,027	1,521	1,472	1,865
1986	896	851	1,104	879	836	1,075	1950	1,505	1,446	1,940	1,435	1,387	1,780
1985	898	855	1,101	881	841	1,072	1949	1,515	1,462	1,906	1,439	1,397	1,743
1984 ¹	881	838	1,085	864	823	1,055	1948	1,514	1,469	1,845	1,430	1,400	1,679
1983 ¹	877	834	1,088	859	819	1,058	1947	1,593	1,568	1,766	1,505	1,492	1,594
1982 ¹	891	848	1,111	873	832	1,079	1946	1,430	1,406	1,600	1,344	1,331	1,435
1981 ¹	883	839	1,111	864	823	1,078	1945	1,212	1,175	1,493	1,132	1,106	1,323
1980 ¹	896	850	1,143	876	833	1,106	1944	1,249	1,214	1,520	1,163	1,139	1,334
1979 ¹	881	834	1,137	861	817	1,099	1943	1,323	1,294	1,543	1,228	1,211	1,348
1978 ¹	857	810	1,114	837	793	1,076	1942	1,277	1,250	1,487	1,185	1,171	1,293
1977 ¹	872	827	1,122	851	809	1,082	1941	1,168	1,131	1,458	1,075	1,052	1,242
1976 ¹	847	803	1,094	825	785	1,053	1940	1,121	1,082	1,422	1,027	1,002	1,209
1975 ¹	864	819	1,120	841	800	1,076							
1974 ¹	893	849	1,149	869	828	1,103							
1973 ¹	916	867	1,204	889	844	1,152							
1972 ¹	980	927	1,297	950	902	1,238							
1971 ²	1,105	1,051	1,438	1,071	1,022	1,369							
1970 ²	1,207	1,158	1,509	1,168	1,125	1,433							
1969 ²	1,201	1,147	1,554	1,161	1,113	1,473							
1968 ²	1,206	1,151	1,577	1,166	1,116	1,495							
1967 ²	1,255	1,193	1,676	1,213	1,158	1,582							
1966 ²	1,336	1,271	1,785	1,288	1,231	1,678							
1965 ²	1,428	1,357	1,919	1,376	1,314	1,802							
1964 ²	1,564	1,495	2,051	1,507	1,447	1,923							
1963 ²	1,623	1,556	2,102	1,564	1,506	1,973							
1962 ²	1,695	1,630	2,170	1,633	1,577	2,033							
1961 ²	1,770	1,704	2,240	1,704	1,648	2,100							
1960 ²	1,783	1,720	2,241	1,715	1,662	2,093							
1959 ²	1,791	1,725	2,271	1,722	1,667	2,118							

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Based on a 50-percent sample of births.

³ Based on a 20- to 50-percent sample of births.

⁴ Figures by race exclude data for residents of New Jersey; see Technical Appendix.

⁵ For method of adjustment, see Technical Appendix.

SECTION 1 - NATALITY - PAGE 7

Table 1-6. Intrinsic Rates of Birth, Death, and Natural Increase by Race: United States, 1940, 1950, and 1960-93

[Rates per 1,000 population for specified group. The intrinsic rates of birth, death, and natural increase are the rates that would eventually prevail if a population were to experience the age-specific mortality and fertility rates for a given year over a long period of time. For method of computation see page 4-13, Volume I, "Vital Statistics of the United States, 1962." Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year	Intrinsic rate of natural increase			Intrinsic birth rate			Intrinsic death rate		
	All races	White	All other	All races	White	All other	All races	White	All other
REGISTERED BIRTHS									
Race of Mother									
1993	-0.7	-1.9	3.7	12.9	12.2	16.1	13.6	14.0	12.4
1992	-4	-1.6	4.4	13.0	12.2	16.5	13.4	13.9	12.1
1991	-2	-1.5	5.2	13.2	12.3	17.0	13.3	13.9	11.8
1990	-1	-1.5	5.4	13.2	12.4	17.2	13.3	13.9	11.8
1989	-1.4	-2.9	4.7	12.6	11.7	16.8	14.0	14.6	12.1
Race of Child									
1990	-0.1	-2.3	8.3	13.2	12.0	18.9	13.3	14.3	10.7
1989	-1.4	-3.6	7.4	12.6	11.4	18.5	14.0	15.0	11.0
1988	-2.9	-5.1	5.7	11.9	10.8	17.4	14.8	15.8	11.7
1987	-4.1	-6.1	4.0	11.3	10.3	16.3	15.4	16.4	12.4
1986	-4.9	-6.7	2.8	11.0	10.1	15.7	15.9	16.8	12.9
1985	-4.8	-6.5	2.7	11.0	10.2	15.6	15.8	16.7	12.9
1984	-5.6	-7.3	2.1	10.7	9.8	15.3	16.2	17.1	13.1
1983	-5.8	-7.5	2.2	10.6	9.7	15.3	16.4	17.3	13.1
1982	-5.2	-7.0	3.0	10.9	10.0	15.8	16.1	17.0	12.8
1981	-5.6	-7.4	3.0	10.8	9.8	15.9	16.3	17.3	12.9
1980	-5.1	-7.0	4.0	11.1	10.1	16.7	16.1	17.1	12.7
1979	-5.7	-7.7	3.8	10.7	9.7	16.5	16.5	17.4	12.7
1978	-6.8	-8.8	2.9	10.3	9.3	16.1	17.1	18.2	13.2
1977	-6.2	-8.1	3.2	10.6	9.7	16.3	16.8	17.7	13.1
1976	-7.4	-9.3	2.1	10.1	9.2	15.8	17.5	18.5	13.7
1975	-6.7	-8.6	3.0	10.5	9.6	16.4	17.2	18.1	13.4
1974	-5.4	-7.2	4.0	11.2	10.3	17.2	16.6	17.5	13.2
1973	-4.5	-6.5	5.7	11.7	10.7	18.5	16.2	17.1	12.8
1972	-2.0	-3.9	8.6	13.0	11.9	20.4	15.0	15.8	11.8
1971	2.6	.8	12.6	15.5	14.3	23.2	12.9	13.5	10.6
1970	6.0	4.5	14.4	17.6	16.5	24.6	11.6	12.0	10.2
1969	5.7	4.1	15.4	17.5	16.3	25.5	11.7	12.2	10.1
1968	5.9	4.2	16.0	17.6	16.4	26.0	11.7	12.2	10.0
1967	7.4	5.6	18.2	18.5	17.2	27.5	11.1	11.6	9.4
1966	9.7	7.9	20.4	20.0	18.7	29.4	10.4	10.8	9.0
1965	12.1	10.3	23.1	21.7	20.3	31.5	9.6	9.9	8.4
1964	15.6	14.0	25.7	24.2	22.8	33.7	8.5	8.8	8.0
1963	17.1	15.6	26.7	24.6	23.2	33.8	7.5	7.7	7.1
1962	18.8	17.4	27.9	25.8	24.6	34.8	7.0	7.1	6.9
1961	20.5	19.1	29.2	27.1	25.8	35.9	6.6	6.7	6.7
1960	20.8	19.5	29.2	27.4	26.2	36.1	6.6	6.7	6.9
BIRTHS ADJUSTED FOR UNDERREGISTRATION ⁵									
1950	13.7	12.3	23.0	22.6	21.3	31.8	8.9	9.0	8.9
1940	1.0	.1	7.4	---	---	---	---	---	---

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.
² Based on a 50-percent sample of births.
³ Based on a 20- to 50-percent sample of births.
⁴ Figures by race exclude data for residents of New Jersey; see Technical Appendix.
⁵ For method of adjustment, see Technical Appendix.

SECTION 1 - NATALITY - PAGE 8

Table 1-7. Live Births, Birth Rates, and Fertility Rates, by Month: United States, 1984-93

[Rates on an annual basis per 1,000 estimated population for specified month. Birth rates based on total population; fertility rates based on women aged 15-44 years]

Month	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984 ¹
NUMBER										
Annual	4,000,240	4,065,014	4,110,907	4,158,212	4,040,958	3,909,510	3,809,394	3,756,547	3,760,561	3,669,141
January	323,073	334,045	335,172	335,274	320,422	310,214	305,069	306,183	304,073	292,200
February	304,656	315,448	309,130	312,611	300,391	298,464	283,477	282,526	281,261	281,564
March	342,187	339,518	344,079	350,614	339,912	321,920	317,462	312,394	310,679	303,970
April	327,042	333,373	335,626	336,382	318,779	309,185	307,768	304,103	301,777	285,823
May	335,989	344,137	353,131	354,114	336,320	325,953	319,784	315,975	317,596	299,395
June	335,349	339,664	334,265	347,355	338,973	328,868	321,024	307,668	308,477	298,889
July	352,554	359,112	362,913	367,670	356,716	346,417	336,381	334,499	333,484	325,516
August	350,898	348,949	366,786	372,516	366,579	354,165	331,351	333,875	336,575	335,222
September	348,013	347,547	356,016	358,682	357,344	346,855	334,058	334,196	331,283	326,454
October	332,937	343,546	348,934	353,166	344,161	331,220	326,392	319,134	322,997	321,371
November	316,379	321,943	323,635	333,146	325,543	314,321	306,346	293,252	301,551	296,816
December	331,163	337,732	341,220	336,682	335,818	321,928	320,282	312,742	310,808	301,921
BIRTH RATE										
Annual	15.5	15.9	16.3	16.7	16.4	16.0	15.7	15.6	15.8	15.6
January	14.8	15.5	15.7	15.9	15.4	15.0	14.9	15.1	15.1	14.7
February	15.5	15.7	16.1	16.4	15.9	15.5	15.3	15.4	15.5	15.1
March	15.7	15.8	16.1	16.6	16.3	15.6	15.5	15.4	15.4	15.3
April	15.5	16.0	16.3	16.5	15.8	15.5	15.5	15.4	15.5	14.8
May	15.4	16.0	16.5	16.8	16.1	15.8	15.6	15.5	15.7	15.0
June	15.8	16.3	16.1	17.0	16.7	16.4	16.1	15.6	15.8	15.5
July	16.1	16.6	16.9	17.4	17.0	16.7	16.3	16.4	16.5	16.3
August	16.0	16.1	17.1	17.6	17.5	17.1	16.1	16.4	16.6	16.8
September	16.4	16.6	17.1	17.5	17.6	17.3	16.7	16.9	16.9	16.9
October	15.2	15.8	16.2	16.6	16.4	16.0	15.8	15.6	15.9	16.0
November	14.9	15.3	15.5	16.2	16.0	15.6	15.3	14.8	15.4	15.3
December	15.1	15.6	15.9	15.8	15.9	15.5	15.5	15.3	15.3	15.1
FERTILITY RATE										
Annual	67.6	68.9	69.6	70.9	69.2	67.3	65.8	65.4	66.3	65.5
January	64.4	66.8	67.0	67.4	64.8	63.1	62.2	63.1	63.5	61.9
February	67.2	67.5	68.4	69.6	67.2	64.9	64.0	64.4	64.9	63.7
March	68.2	67.9	68.7	70.4	68.7	65.5	64.7	64.3	64.7	64.3
April	67.3	68.9	69.2	69.8	66.5	64.9	64.8	64.6	64.9	62.4
May	65.9	68.9	70.5	71.1	67.9	66.2	65.1	64.9	65.0	63.2
June	69.0	70.2	68.9	72.0	70.7	69.0	67.5	65.2	65.2	65.1
July	70.2	71.8	72.3	73.7	71.9	70.4	68.4	68.5	69.2	68.5
August	69.8	69.8	73.1	74.7	73.9	71.9	67.3	68.3	69.7	70.5
September	71.6	71.8	73.3	74.2	74.4	72.7	70.1	70.6	70.9	70.9
October	66.3	68.7	69.5	70.7	69.3	67.2	66.3	65.2	66.6	67.5
November	65.0	66.5	66.7	68.9	67.7	65.9	64.2	61.9	64.3	64.3
December	65.9	67.5	68.0	67.3	67.6	65.3	65.0	63.8	64.1	63.2

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 9

Table 1-8. Monthly Indices and Seasonally Adjusted Birth Rates and Fertility Rates: United States, 1984-1993

[Monthly birth and fertility rates adjusted for seasonal variation are those that would have been observed if the characteristic seasonal pattern of births were eliminated. Rates on an annual basis per 1,000 estimated population for specified month. Birth rates based on total population; fertility rates based on women aged 15-44 years. For method of seasonal adjustment see Technical Appendix.]

Month	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984 ¹
MONTHLY INDEX²										
January	95.1	97.0	96.0	94.9	93.4	93.7	94.3	96.0	95.2	94.0
February	99.3	97.9	98.0	98.0	96.9	96.3	97.0	98.0	97.5	96.9
March	100.7	98.6	98.5	99.3	99.0	97.2	98.1	97.9	97.3	97.8
April	99.5	100.0	99.3	98.4	96.0	96.5	98.3	98.5	97.6	95.0
May	98.9	99.9	101.1	100.3	98.0	98.4	98.8	99.0	99.4	96.3
June	102.0	101.9	98.9	101.6	102.1	102.6	102.5	99.7	99.8	99.4
July	103.8	104.3	103.9	104.1	103.9	104.6	104.0	104.8	104.4	104.7
August	103.3	101.3	105.1	105.5	106.8	107.0	102.4	104.7	105.4	107.9
September	105.8	104.3	105.4	105.0	107.6	108.2	106.7	108.2	107.2	108.5
October	98.0	99.8	99.9	100.0	100.3	100.0	100.9	100.0	101.1	103.4
November	96.2	96.6	95.8	97.5	98.0	98.1	97.8	95.0	97.6	98.7
December	97.5	98.1	97.7	95.3	97.9	97.2	99.0	98.0	97.3	97.2
BIRTH RATE										
January	15.5	16.3	16.5	16.7	16.2	15.8	15.6	15.8	15.8	15.4
February	15.8	16.1	16.4	16.8	16.3	15.8	15.6	15.7	15.8	15.4
March	15.9	16.0	16.4	16.9	16.6	15.9	15.8	15.6	15.6	15.4
April	15.6	16.2	16.7	16.9	16.1	15.8	15.8	15.9	15.9	15.3
May	15.5	16.0	16.6	16.9	16.3	15.9	15.8	15.8	16.1	15.4
June	15.6	16.0	15.8	16.6	16.5	16.4	16.2	15.7	15.8	15.5
July	15.5	16.0	16.3	16.7	16.3	16.0	15.6	15.7	15.8	15.6
August	15.3	15.3	16.2	16.6	16.5	16.2	15.3	15.5	15.7	15.8
September	15.6	15.8	16.1	16.3	16.5	16.2	15.7	15.8	15.8	15.8
October	15.2	15.9	16.3	16.7	16.4	15.9	15.7	15.5	15.8	16.0
November	15.4	15.8	16.0	16.7	16.5	16.1	15.8	15.2	15.7	15.7
December	15.4	16.0	16.5	16.5	16.4	15.9	15.9	15.6	15.8	15.4
FERTILITY RATE										
January	67.3	70.0	70.4	70.9	68.1	66.2	65.2	66.1	66.4	64.8
February	68.8	69.1	69.8	71.1	68.8	66.4	65.4	65.7	66.2	64.8
March	69.1	69.0	69.7	71.5	70.0	66.7	65.9	65.5	65.3	65.0
April	68.0	69.8	71.0	71.6	68.1	66.2	66.1	66.3	66.9	64.6
May	67.4	69.2	71.0	71.7	68.8	67.0	66.1	66.2	67.7	64.9
June	67.8	69.0	67.5	70.6	69.6	69.1	67.6	65.4	66.4	65.3
July	67.5	69.0	69.5	70.8	69.1	67.4	65.4	65.6	66.3	65.5
August	66.8	66.2	69.0	70.4	69.9	68.2	64.0	64.6	65.8	66.3
September	68.0	68.2	69.0	69.4	69.6	68.0	65.6	66.0	66.2	66.2
October	66.5	68.8	69.8	71.0	69.5	67.0	65.8	64.6	66.2	67.3
November	67.4	68.7	68.7	71.0	69.7	67.7	66.1	63.5	65.9	65.9
December	67.4	69.6	70.7	70.3	69.4	66.9	66.6	65.4	66.1	64.7

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Index is the ratio of the number of births in a given month to the average monthly number of births for the year (adjusted for the number of days in the month), multiplied by 100.

SECTION 1 - NATALITY - PAGE 10

Table 1-9. Total Fertility Rates and Birth Rates, by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93

(Page 1 of 3)

[Total fertility rates are the sums of birth rates by 5-year age groups of mothers multiplied by 5. Birth rates are live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix.]

Year and race	Total fertility rate	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
ALL RACES											
Registered Births											
1993	2,046.0	1.4	59.6	37.8	92.1	112.6	115.5	80.8	32.9	6.1	0.3
1992	2,065.0	1.4	60.7	37.8	94.5	114.6	117.4	80.2	32.5	5.9	.3
1991	2,073.0	1.4	62.1	38.7	94.4	115.7	118.2	79.5	32.0	5.5	.2
1990	2,081.0	1.4	59.9	37.5	88.6	116.5	120.2	80.8	31.7	5.5	.2
1989	2,014.0	1.4	57.3	36.4	84.2	113.8	117.6	77.4	29.9	5.2	.2
1988	1,934.0	1.3	53.0	33.6	79.9	110.2	114.4	74.8	28.1	4.8	.2
1987	1,872.0	1.3	50.6	31.7	78.5	107.9	111.6	72.1	26.3	4.4	.2
1986	1,837.5	1.3	50.2	30.5	79.6	107.4	109.8	70.1	24.4	4.1	.2
1985	1,844.0	1.2	51.0	31.0	79.6	108.3	111.0	69.1	24.0	4.0	.2
1984 ¹	1,806.5	1.2	50.6	31.0	77.4	106.8	108.7	67.0	22.9	3.9	.2
1983 ¹	1,799.0	1.1	51.4	31.8	77.4	107.8	108.5	64.9	22.0	3.9	.2
1982 ¹	1,827.5	1.1	52.4	32.3	79.4	111.6	111.0	64.1	21.2	3.9	.2
1981 ¹	1,812.0	1.1	52.2	32.0	80.0	112.2	111.5	61.4	20.0	3.8	.2
1980 ¹	1,839.5	1.1	53.0	32.5	82.1	115.1	112.9	61.9	19.8	3.9	.2
1979 ¹	1,808.0	1.2	52.3	32.3	81.3	112.8	111.4	60.3	19.5	3.9	.2
1978 ¹	1,760.0	1.2	51.5	32.2	79.8	109.9	108.5	57.8	19.0	3.9	.2
1977 ¹	1,789.5	1.2	52.8	33.9	80.9	112.9	111.0	56.4	19.2	4.2	.2
1976 ¹	1,738.0	1.2	52.8	34.1	80.5	110.3	106.2	53.6	19.0	4.3	.2
1975 ¹	1,774.0	1.3	55.6	36.1	85.0	113.0	108.2	52.3	19.5	4.6	.3
1974 ¹	1,835.0	1.2	57.5	37.3	88.7	117.7	111.5	53.8	20.2	4.8	.3
1973 ¹	1,879.0	1.2	59.3	38.5	91.2	119.7	112.2	55.6	22.1	5.4	.3
1972 ¹	2,010.0	1.2	61.7	39.0	96.9	130.2	117.7	59.8	24.8	6.2	.4
1971 ²	2,266.5	1.1	64.5	38.2	105.3	150.1	134.1	67.3	28.7	7.1	.4
1970 ²	2,480.0	1.2	68.3	38.8	114.7	167.8	145.1	73.3	31.7	8.1	.5
1969 ²	2,455.5	1.0	65.5	35.7	112.4	165.7	143.0	73.5	33.1	8.8	.5
1968 ²	2,464.2	1.0	65.6	35.1	113.5	166.5	140.0	74.2	35.4	9.6	.6
1967 ²	2,557.7	.9	67.5	35.3	116.7	172.9	142.1	78.7	38.3	10.6	.7
1966 ²	2,721.4	.8	70.3	35.7	120.3	185.6	148.2	85.1	41.9	11.7	.7
1965 ²	2,912.6	.8	70.5	36.6	124.5	195.3	161.6	94.4	46.2	12.8	.8
1964 ²	3,190.5	.9	73.1	37.2	142.8	217.5	178.7	103.4	49.9	13.8	.8
1963 ²	3,318.8	.9	76.7	36.9	147.6	229.1	185.1	105.8	51.2	14.2	.9
1962 ²	3,461.3	.8	81.4	38.1	150.8	241.9	191.1	108.6	52.6	14.9	.9
1961 ²	3,620.3	.9	88.6	43.8	155.2	251.9	197.5	113.2	55.6	15.6	.9
1960 ²	3,653.6	.8	89.1	43.9	166.7	258.1	197.4	112.7	56.2	15.5	.9
Births Adjusted for Underregistration *											
1955	3,573.7	.9	90.3	---	---	241.6	190.2	116.0	58.6	16.1	1.0
1950	3,090.5	1.0	81.6	---	---	196.6	166.1	103.7	52.9	15.1	1.2
1945	2,491.2	.8	51.1	---	---	138.9	132.2	100.2	56.9	16.6	1.6
1940	2,301.3	.7	54.1	---	---	135.6	122.8	83.4	46.3	15.6	1.9
WHITE											
Registered Births											
Race of mother											
1993	1,982.0	.8	51.1	30.3	82.1	106.9	116.6	82.1	32.7	5.9	.3
1992	1,993.5	.8	51.8	30.1	83.8	108.2	118.4	81.4	32.2	5.7	.2
1991	1,995.5	.8	52.8	30.7	83.5	109.0	118.8	80.5	31.8	5.2	.2
1990	2,003.0	.7	50.8	29.5	78.0	109.8	120.7	81.7	31.5	5.2	.2
1989	1,931.0	.7	47.9	28.1	72.9	106.9	117.8	78.1	29.7	4.9	.2
1988	1,856.5	.6	44.4	26.0	69.6	103.7	114.8	75.4	27.7	4.5	.2
1987	1,804.5	.6	42.5	24.6	68.9	102.3	112.3	73.0	25.9	4.1	.2
1986	1,776.0	.6	42.3	23.8	70.1	102.7	110.8	70.9	23.9	3.8	.2
1985	1,787.0	.6	43.3	24.4	70.4	104.1	112.3	69.9	23.3	3.7	.2
1984 ¹	1,748.5	.6	42.9	24.3	68.4	102.7	109.8	67.7	22.2	3.6	.2
1983 ¹	1,740.5	.6	43.9	25.0	68.8	103.8	109.4	65.3	21.3	3.6	.2
1982 ¹	1,767.0	.6	45.0	25.5	70.8	107.7	111.9	64.0	20.4	3.6	.2
1981 ¹	1,748.0	.5	44.9	25.4	71.5	106.3	112.3	61.0	19.0	3.4	.2
1980 ¹	1,773.0	.6	45.4	25.5	73.2	111.1	113.8	61.2	18.8	3.5	.2
Race of child											
1980 ¹	1,748.5	.6	44.7	25.2	72.1	109.5	112.4	60.4	18.5	3.4	.2
1979 ¹	1,715.5	.6	43.7	24.7	71.0	107.0	110.8	59.0	18.3	3.5	.2
1978 ¹	1,667.5	.6	42.9	24.9	69.4	104.1	107.9	56.6	17.7	3.5	.2
1977 ¹	1,703.0	.6	44.1	26.1	70.5	107.7	110.9	55.3	18.0	3.8	.2
1976 ¹	1,652.0	.6	44.1	26.3	70.2	105.3	105.9	52.6	17.8	3.9	.2
1975 ¹	1,686.0	.6	46.4	28.0	74.0	108.2	108.1	51.3	18.2	4.2	.2
1974 ¹	1,748.5	.6	47.9	28.7	77.3	113.0	111.8	52.9	18.9	4.4	.2
1973 ¹	1,783.0	.6	49.0	29.2	79.3	114.4	112.3	54.4	20.7	4.9	.3
1972 ¹	1,906.5	.5	51.0	29.3	84.3	124.8	117.4	58.4	23.3	5.6	.3
1971 ²	2,160.5	.5	53.6	28.5	92.3	144.9	134.0	65.4	26.9	6.4	.4
1970 ²	2,385.0	.5	57.4	29.2	101.5	163.4	145.9	71.9	30.0	7.5	.4
1969 ²	2,360.3	.4	54.7	26.4	99.2	161.3	143.7	71.9	31.5	8.1	.5
1968 ²	2,365.6	.4	54.9	25.6	100.5	162.1	140.3	72.4	33.7	8.9	.5
1967 ²	2,446.9	.3	56.9	25.7	104.0	167.9	141.0	76.4	36.5	9.8	.6
1966 ²	2,602.9	.3	60.4	26.6	108.2	180.0	146.0	82.5	39.9	10.8	.7
1965 ²	2,783.4	.3	60.6	27.8	111.9	189.0	158.4	91.6	44.0	12.0	.7
1964 ²	3,065.0	.3	63.4	29.1	129.7	211.6	175.9	100.5	47.6	13.0	.7
1963 ^{2,3}	3,193.5	.3	68.2	28.4	133.2	223.5	181.1	102.6	48.8	13.4	.8
1962 ^{2,3}	3,341.3	.4	73.2	29.5	136.7	237.0	187.4	105.2	50.1	14.2	.8
1961 ²	3,496.9	.4	79.2	35.3	143.8	246.7	194.2	110.1	53.1	14.8	.9
1960 ²	3,532.9	.4	79.4	35.5	154.6	252.8	194.9	109.6	54.0	14.7	.8

SECTION 1 - NATALITY - PAGE 11

Table 1-9. Total Fertility Rates and Birth Rates, by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 2 of 3)

[Total fertility rates are the sums of birth rates by 5-year age groups of mothers multiplied by 5. Birth rates are live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total fertility rate	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
WHITE—Con.											
Births Adjusted for Underregistration *											
Race of child											
1955	3,443.1	0.3	79.1	---	---	235.8	186.6	114.0	56.7	15.4	0.9
1950	2,976.8	.4	70.0	---	---	190.4	165.1	102.6	51.4	14.5	1.0
1945	2,421.2	.3	42.1	---	---	134.7	133.1	100.5	56.3	16.0	1.4
1940	2,229.1	.2	45.3	---	---	131.4	123.6	83.4	45.3	15.0	1.6
ALL OTHER											
Registered Births											
Race of mother											
1993	2,293.5	3.7	92.5	66.9	131.0	135.8	110.7	74.9	33.6	7.1	.4
1992	2,343.0	3.8	95.4	67.9	135.7	140.8	113.1	74.8	33.4	6.9	.4
1991	2,383.0	3.9	98.4	70.3	137.2	144.1	115.2	75.0	32.8	6.8	.4
1990	2,398.0	4.0	96.3	69.1	132.4	145.4	117.7	76.3	32.8	6.7	.4
1989	2,360.5	4.2	95.9	69.2	132.5	143.6	116.6	73.7	31.1	6.6	.4
1988	2,264.5	4.1	89.2	64.7	125.2	136.9	112.3	71.5	30.2	6.3	.4
1987	2,168.5	4.0	85.5	62.1	120.6	133.4	108.0	68.0	28.6	5.8	.4
1986	2,114.5	3.9	84.8	60.4	121.6	128.5	105.0	66.1	27.5	5.7	.4
1985	2,106.5	3.8	85.4	60.8	120.6	128.6	104.7	65.1	27.9	5.4	.4
1984 ¹	2,078.5	3.7	85.1	61.4	118.0	127.1	103.4	63.7	26.8	5.5	.4
1983 ¹	2,084.0	3.5	85.9	62.6	117.8	128.0	103.7	63.2	26.4	5.7	.4
1982 ¹	2,132.0	3.5	87.1	63.1	120.8	132.0	106.7	64.4	26.4	5.8	.5
1981 ¹	2,133.5	3.5	87.5	63.1	122.7	132.6	106.9	64.0	25.8	6.0	.4
1980 ¹	2,199.0	3.8	91.4	66.7	127.7	136.5	108.5	66.7	26.3	6.2	.4
Race of child											
1980 ¹	2,323.0	3.9	94.6	68.3	133.2	145.0	115.5	70.8	27.9	6.5	.4
1979 ¹	2,309.5	4.1	96.5	70.5	134.9	144.3	114.6	68.3	27.3	6.4	.4
1978 ¹	2,264.5	4.0	96.0	70.4	134.4	142.1	111.9	65.2	26.9	6.4	.4
1977 ¹	2,278.5	4.3	99.5	74.8	136.8	142.3	111.5	63.4	27.3	6.9	.5
1976 ¹	2,222.5	4.3	99.9	75.5	137.2	138.9	107.6	59.5	26.9	6.9	.5
1975 ¹	2,276.0	4.7	106.4	80.5	146.1	141.0	108.7	58.8	27.6	7.5	.5
1974 ¹	2,338.5	4.6	111.3	84.9	153.1	145.5	109.5	59.9	28.8	7.6	.5
1973 ¹	2,443.0	5.0	117.5	90.5	160.9	151.6	111.2	63.2	30.9	8.6	.6
1972 ¹	2,627.5	4.7	123.8	93.8	173.3	163.4	119.3	68.9	34.8	9.9	.7
1971 ²	2,919.5	4.7	128.5	94.0	185.6	184.0	134.6	79.3	40.2	11.7	.9
1970 ²	3,066.7	4.8	133.4	95.2	195.4	196.8	140.1	82.5	42.2	12.6	.9
1969 ²	3,061.2	4.5	131.3	91.8	195.1	195.9	138.2	83.6	44.1	13.7	1.0
1968 ²	3,108.4	4.3	132.0	92.8	197.5	197.7	138.6	85.9	46.9	14.8	1.2
1967 ²	3,299.2	4.1	135.0	93.8	203.6	208.7	149.2	93.9	50.9	16.7	1.2
1966 ²	3,531.5	4.0	136.4	92.7	210.9	224.7	163.0	102.1	56.3	18.4	1.4
1965 ²	3,807.9	4.0	138.4	93.9	218.5	239.2	183.5	113.0	62.7	19.3	1.5
1964 ²	4,070.2	4.0	141.5	93.7	233.8	258.6	198.0	122.7	66.8	20.9	1.6
1963 ²	4,203.0	4.0	142.6	91.6	224.5	268.4	208.7	125.7	68.7	21.1	1.5
1962 ^{2*}	4,340.1	3.9	147.1	92.9	230.2	276.9	215.2	130.0	71.8	21.8	1.5
1961 ²	4,496.8	4.0	155.2	101.7	241.6	286.6	220.4	134.7	74.9	22.3	1.4
1960 ²	4,522.1	4.0	158.2	103.1	251.8	294.2	214.6	135.6	74.2	22.0	1.7
Births Adjusted for Underregistration *											
Race of child											
1955	4,520.2	4.8	167.2	---	---	281.6	218.2	132.6	74.9	22.0	2.1
1950	3,928.3	5.1	163.5	---	---	242.6	173.8	112.6	64.3	21.2	2.6
1945	3,016.7	3.9	117.5	---	---	172.1	125.4	97.1	61.3	22.3	3.7
1940	2,870.2	3.7	121.7	---	---	168.5	116.3	83.5	53.7	21.5	5.2
BLACK											
Registered Births											
Race of mother											
1993	2,384.5	4.6	108.6	79.8	151.9	152.6	108.4	67.3	29.2	5.9	.3
1992	2,442.0	4.7	112.4	81.3	157.9	158.0	111.2	67.5	28.8	5.6	.2
1991	2,480.0	4.8	115.5	84.1	158.6	160.9	113.1	67.7	28.3	5.5	.2
1990	2,480.0	4.9	112.8	82.3	152.9	160.2	115.5	68.7	28.1	5.5	.3
1989	2,432.5	5.1	111.5	81.9	151.9	156.8	114.4	66.3	26.7	5.4	.3
1988	2,298.0	4.9	102.7	75.7	142.7	149.7	108.2	63.1	25.6	5.1	.3
1987	2,198.0	4.8	97.6	72.1	135.8	142.7	104.3	60.6	24.6	4.8	.2
1986	2,135.5	4.7	95.8	69.3	135.1	137.3	101.1	59.3	23.8	4.8	.3
1985	2,109.0	4.5	95.4	69.3	132.4	135.0	100.2	57.9	23.9	4.6	.3
1984 ¹	2,070.5	4.4	94.1	69.2	128.1	132.2	98.4	56.7	23.3	4.8	.2
1983 ¹	2,066.0	4.1	93.9	69.6	127.1	131.9	98.4	56.2	23.3	5.1	.3
1982 ¹	2,106.5	4.0	94.3	69.7	128.9	135.4	101.3	57.5	23.3	5.1	.4
1981 ¹	2,117.5	4.0	94.5	69.3	131.0	136.5	102.3	57.4	23.1	5.4	.3
1980 ¹	2,176.5	4.3	97.8	72.5	135.1	140.0	103.9	59.9	23.5	5.6	.3

SECTION 1 - NATALITY - PAGE 12

Table 1-9. Total Fertility Rates and Birth Rates, by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 3 of 3)

[Total fertility rates are the sums of birth rates by 5-year age groups of mothers multiplied by 5. Birth rates are live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total fertility rate	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
BLACK—Con. Registered Births Race of child											
1980 ¹	2,266.0	4.3	100.0	73.6	138.8	146.3	109.1	62.9	24.5	5.8	0.3
1979 ¹	2,263.2	4.6	101.7	75.7	140.4	146.3	108.2	60.7	24.7	6.1	.4
1978 ¹	2,218.0	4.4	100.9	75.0	139.7	143.8	105.4	58.3	24.3	6.1	.4
1977 ¹	2,251.0	4.7	104.7	79.6	142.9	144.4	106.4	57.5	25.4	6.6	.5
1976 ¹	2,187.0	4.7	104.9	80.3	142.5	140.5	101.6	53.6	24.8	6.8	.5
1975 ¹	2,243.0	5.1	111.8	85.6	152.4	142.8	102.2	53.1	25.6	7.5	.5
1974 ¹	2,298.5	5.0	116.5	90.0	158.7	146.7	102.2	54.1	27.0	7.6	.6
1973 ¹	2,411.0	5.4	123.1	96.0	166.6	153.1	103.9	58.1	29.4	8.6	.6
1972 ¹	2,601.0	5.1	129.8	99.5	179.5	165.0	112.4	64.0	33.4	9.8	.7
1971 ²	2,902.0	5.1	134.5	99.4	192.6	186.6	128.0	74.8	38.9	11.6	.9
1970 ²	3,099.5	5.2	140.7	101.4	204.9	202.7	136.3	79.6	41.9	12.5	1.0
1969 ²	3,042.8	4.8	137.0	96.9	202.5	198.0	132.3	79.1	42.9	13.5	1.0
1968 ²	3,099.8	4.7	138.7	98.2	206.1	199.8	133.1	82.2	45.8	14.5	1.2
1967 ²	3,311.8	4.4	141.8	99.5	213.4	211.9	145.3	91.1	50.1	16.6	1.2
1966 ²	3,545.3	4.2	142.7	97.9	219.2	227.9	159.0	100.3	55.4	18.2	1.4
1965 ²	3,828.5	4.3	144.6	99.3	227.6	243.1	180.4	111.3	61.9	18.7	1.4
1964 ²	4,138.6	4.3	147.6	98.7	242.4	264.7	198.5	123.5	66.8	20.8	1.5
1961-63	---	---	---	---	---	---	---	---	---	---	---
1960 ²	4,541.8	4.3	156.1	---	---	295.4	218.6	137.1	73.9	21.9	1.1

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Based on a 50-percent sample of births.

³ Based on a 20- to 50-percent sample of births.

⁴ For method of adjustment see Technical Appendix.

⁵ Figures exclude data for residents of New Jersey; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 13

Table 1-10. First Birth Rates by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93

(Page 1 of 3)
 [First birth rates are first live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
ALL RACES											
Registered Births											
1993	27.5	1.3	45.3	32.5	64.4	52.9	42.5	21.7	7.1	1.2	0.1
1992	27.8	1.3	45.2	32.0	64.7	53.4	42.8	21.2	6.9	1.1	.0
1991	28.3	1.3	46.5	32.9	65.3	54.7	43.1	20.9	6.8	1.0	.0
1990	29.0	1.3	45.1	31.9	62.0	55.2	44.1	21.2	6.7	1.0	.0
1989	28.4	1.4	43.5	31.1	59.5	54.0	42.8	20.2	6.3	.9	.0
1988	27.6	1.3	40.5	28.9	56.6	52.5	41.5	19.4	5.7	.8	.0
1987	27.2	1.3	39.0	27.5	55.9	52.1	40.1	18.6	5.3	.7	.0
1986	27.2	1.2	38.8	26.6	57.1	52.3	39.0	17.7	4.7	.6	.0
1985	27.6	1.2	39.4	27.0	57.2	52.7	38.9	17.0	4.5	.5	.0
1984 ²	27.4	1.1	39.1	27.0	55.8	52.1	38.1	16.3	4.1	.5	.0
1983 ²	27.8	1.1	39.9	27.8	56.1	52.7	37.9	15.4	3.7	.4	.0
1982 ²	28.6	1.1	40.7	28.2	57.4	54.8	38.4	14.6	3.3	.4	.0
1981 ²	29.0	1.0	40.7	28.0	58.2	55.9	38.6	13.3	2.8	.4	.0
1980 ²	29.5	1.1	41.4	28.5	59.7	57.3	38.2	12.8	2.6	.3	.0
1979 ²	28.6	1.2	40.9	28.4	59.0	55.0	36.5	11.8	2.4	.3	.0
1978 ²	27.8	1.1	40.2	28.3	57.7	53.1	34.8	10.8	2.2	.3	.0
1977 ²	28.2	1.2	41.3	29.8	58.4	54.1	34.2	9.7	2.0	.3	.0
1976 ²	27.5	1.2	41.4	30.1	58.2	52.9	31.7	8.7	1.9	.3	.0
1975 ²	28.1	1.2	43.9	32.0	61.8	54.0	31.4	8.0	1.9	.3	.0
1974 ²	28.7	1.2	45.6	33.0	64.9	55.8	31.5	7.7	1.8	.3	.0
1973 ²	28.6	1.2	47.3	34.2	67.5	56.0	29.7	7.2	1.7	.3	.0
1972 ²	29.8	1.1	49.1	34.5	71.9	60.6	29.2	7.0	1.8	.3	.0
1971 ²	32.0	1.1	50.7	33.3	77.6	68.9	30.2	7.0	1.9	.4	.0
1970 ²	34.2	1.1	53.7	33.8	84.9	78.2	31.2	7.3	2.1	.4	.0
1969 ²	32.6	1.0	50.8	30.9	82.2	76.8	30.1	7.0	2.1	.5	.0
1968 ²	31.9	.9	50.5	30.1	82.5	76.1	29.6	7.3	2.4	.5	.0
1967 ²	30.7	.8	50.8	29.8	82.9	74.8	26.4	6.5	2.2	.5	.0
1966 ²	30.9	.8	52.7	30.1	85.3	77.5	25.7	7.1	2.6	.6	.0
1965 ²	29.7	.8	51.6	30.5	85.2	75.4	24.6	7.2	2.7	.6	.0
1964 ²	30.3	.8	52.3	30.7	94.1	80.4	25.2	7.7	2.9	.7	.0
1963 ²	29.9	.8	53.8	30.3	95.7	81.2	24.3	7.2	2.6	.6	.0
1962 ²	29.9	.8	56.1	30.9	96.5	82.5	24.6	7.4	2.7	.7	.0
1961 ²	30.9	.8	61.3	35.5	99.5	85.7	25.6	8.1	3.0	.7	.0
1960 ²	31.1	.8	61.4	37.3	105.4	87.9	26.6	8.6	3.2	.8	.0
Births Adjusted for Underregistration ³											
1955	32.9	.9	63.7	---	---	90.5	33.0	11.5	4.5	1.1	.1
1950	33.3	.9	57.7	---	---	80.2	37.1	14.5	5.7	1.2	.1
1945	28.9	.8	38.5	---	---	67.1	34.4	15.7	6.4	1.2	.1
1940	29.3	.6	39.8	---	---	63.3	37.8	15.4	4.5	.8	.1
WHITE											
Registered Births											
Race of mother											
1993	27.0	.8	40.6	27.0	60.9	53.1	44.4	22.4	7.3	1.2	.1
1992	27.3	.7	40.5	26.5	61.1	53.4	44.7	22.0	7.1	1.1	.0
1991	27.8	.7	41.5	27.1	61.5	54.7	45.0	21.7	7.0	1.0	.0
1990	28.4	.7	40.1	26.1	57.8	55.1	45.9	22.0	6.9	1.0	.0
1989	27.6	.7	38.0	25.0	54.4	53.6	44.5	20.9	6.5	.9	.0
1988	26.8	.6	35.3	23.2	51.9	52.0	43.1	20.0	5.8	.8	.0
1987	26.5	.6	33.9	22.0	51.5	51.7	41.8	19.3	5.4	.7	.0
1986	26.6	.6	33.9	21.3	52.6	52.2	40.8	18.5	4.8	.6	.0
1985	27.0	.6	34.6	21.9	52.8	52.9	40.7	17.8	4.5	.5	.0
1984 ²	26.8	.6	34.2	21.7	51.4	52.3	39.9	17.0	4.1	.5	.0
1983 ²	27.2	.6	35.1	22.5	51.8	53.0	39.7	16.1	3.7	.4	.0
1982 ²	28.0	.6	36.0	22.9	53.4	55.3	40.3	15.1	3.3	.4	.0
1981 ²	28.4	.5	36.2	22.8	54.3	56.6	40.5	13.7	2.8	.3	.0
1980 ²	28.8	.6	36.5	23.0	55.5	58.0	40.1	13.0	2.5	.3	.0
Race of child											
1980 ²	28.4	.6	36.0	22.7	54.8	57.2	39.6	12.8	2.5	.3	.0
1979 ²	27.4	.6	35.2	22.3	53.8	54.8	37.9	11.8	2.3	.3	.0
1978 ²	26.6	.6	34.6	22.4	52.4	53.0	36.0	10.9	2.1	.3	.0
1977 ²	26.9	.6	35.5	23.6	53.1	54.2	35.5	9.7	2.0	.3	.0
1976 ²	26.3	.6	35.7	23.9	53.1	53.0	32.7	8.8	1.9	.3	.0
1975 ²	26.7	.6	37.8	25.4	56.3	54.2	32.3	7.9	1.8	.3	.0
1974 ²	27.2	.6	39.2	26.1	59.3	56.1	32.4	7.7	1.7	.3	.0
1973 ²	27.0	.6	40.6	26.8	61.7	56.1	30.6	7.2	1.7	.3	.0
1972 ²	28.1	.5	42.1	26.8	65.7	60.7	29.9	6.9	1.8	.3	.0
1971 ²	30.5	.5	43.9	25.8	71.7	69.5	31.1	7.0	1.9	.4	.0
1970 ²	32.9	.5	47.1	26.4	79.3	79.4	32.3	7.4	2.1	.4	.0
1969 ²	31.4	.4	44.4	23.8	76.7	77.9	31.2	7.0	2.1	.4	.0
1968 ²	30.8	.4	44.3	23.0	77.4	77.4	30.8	7.4	2.5	.5	.0
1967 ²	29.6	.3	45.0	22.8	78.2	76.2	27.5	6.7	2.2	.5	.0
1966 ²	30.0	.3	47.6	23.6	81.5	79.4	26.6	7.2	2.6	.6	.0
1965 ²	28.9	.3	46.7	24.4	81.6	77.2	25.4	7.4	2.8	.7	.0
1964 ²	29.8	.3	47.6	25.2	90.8	82.9	26.3	7.9	2.9	.7	.0
1963 ²	29.4	.3	50.0	24.4	91.4	83.4	24.8	7.3	2.6	.6	.0
1962 ²	29.6	.4	52.6	25.0	92.3	85.3	25.2	7.5	2.7	.7	.0
1961 ²	30.6	.4	57.2	29.9	97.5	89.1	26.6	8.3	3.0	.7	.0
1960 ²	30.8	.3	57.2	22.0	103.5	91.5	27.7	8.9	3.3	.8	.0

SECTION 1 - NATALITY - PAGE 14

Table 1-10. First Birth Rates by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.
(Page 2 of 3)

[First birth rates are first live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
WHITE—Con.											
Births Adjusted for Underregistration ⁵											
Race of child											
1955	32.6	0.4	58.5	---	---	94.4	34.4	11.9	4.6	1.1	0.1
1950	33.3	.4	52.4	---	---	83.5	39.1	15.1	5.9	1.3	.1
1945	29.0	.3	33.6	---	---	69.8	36.7	16.7	6.8	1.3	.1
1940	29.4	.2	34.6	---	---	65.8	41.0	16.6	4.8	.8	.1
ALL OTHER											
Registered Births											
Race of mother											
1993	29.7	3.5	63.7	54.0	78.2	52.4	34.3	18.3	6.1	1.1	.1
1992	30.1	3.6	63.7	53.6	78.6	53.1	34.9	17.8	6.0	1.1	.0
1991	30.9	3.7	65.9	55.4	80.5	54.7	34.8	17.3	5.7	1.0	.1
1990	31.7	3.8	65.2	54.7	79.1	55.5	35.9	17.4	5.7	1.1	.1
1989	32.0	4.1	66.3	55.5	81.1	55.6	35.1	16.6	5.4	1.0	.1
1988	31.3	3.9	62.5	52.5	77.2	54.6	34.1	16.1	5.1	.9	.0
1987	30.6	3.8	60.7	51.0	75.4	53.7	32.0	14.8	4.6	.7	.0
1986	30.3	3.8	60.7	50.0	77.0	52.7	30.6	14.0	4.3	.7	.0
1985	30.5	3.7	61.2	50.2	76.9	52.1	30.0	13.1	4.3	.6	.0
1984 ²	30.5	3.6	61.2	50.8	75.7	51.3	29.1	12.6	4.0	.6	.0
1983 ²	30.9	3.4	62.0	52.0	75.8	51.0	28.6	12.2	3.6	.5	.0
1982 ²	31.5	3.4	62.4	52.2	76.9	52.0	28.5	11.8	3.4	.5	.0
1981 ²	32.0	3.4	62.6	52.2	77.7	52.1	28.2	11.2	3.0	.5	.0
1980 ²	33.5	3.7	65.9	55.7	80.9	53.5	27.7	11.6	2.9	.5	.0
Race of child											
1980 ²	35.6	3.7	68.3	57.1	84.9	57.5	30.0	12.6	3.2	.5	.0
1979 ²	35.7	3.9	69.9	59.1	85.9	55.9	29.0	11.6	3.0	.4	.0
1978 ²	35.0	3.9	69.2	58.6	85.3	53.6	27.9	10.6	2.8	.4	.0
1977 ²	35.6	4.1	72.2	62.5	86.9	53.6	26.6	9.6	2.7	.4	.0
1976 ²	35.2	4.1	72.3	63.1	86.5	52.2	25.7	8.5	2.4	.4	.0
1975 ²	36.7	4.5	77.2	67.6	92.0	52.9	26.0	8.2	2.3	.4	.0
1974 ²	37.7	4.5	81.0	71.2	96.5	54.0	25.6	8.1	2.2	.4	.0
1973 ²	38.8	4.8	85.6	75.8	101.5	55.6	24.0	7.2	2.0	.4	.0
1972 ²	40.6	4.6	89.7	78.1	109.1	60.2	23.9	7.4	1.9	.3	.0
1971 ³	41.6	4.6	90.7	76.6	114.2	65.4	23.9	7.4	1.9	.3	.0
1970 ³	42.4	4.6	93.1	77.2	118.9	70.0	24.0	7.0	2.2	.4	.0
1969 ³	41.0	4.3	90.3	73.9	116.8	69.4	22.9	6.9	2.2	.5	.0
1968 ³	39.5	4.2	89.3	73.3	116.0	67.2	21.6	6.5	2.3	.4	.0
1967 ⁴	37.6	3.9	88.1	72.2	114.4	64.6	19.3	5.7	2.0	.5	.0
1966 ³	36.6	3.8	86.8	70.6	114.4	64.2	19.0	6.2	2.2	.5	.0
1965 ³	35.3	3.8	85.4	70.8	111.7	62.8	18.9	6.0	2.3	.5	.0
1964 ³	34.4	3.8	85.5	69.1	117.0	63.0	17.8	6.0	2.4	.6	.0
1963 ^{3 6}	33.5	3.7	84.5	67.6	109.3	62.4	18.3	6.0	2.5	.5	.1
1962 ^{3 6}	32.9	3.7	85.2	67.9	109.5	61.4	18.1	6.2	2.4	.6	.0
1961 ³	33.5	3.8	90.0	74.5	115.1	62.4	18.8	6.6	2.7	.6	.0
1960 ³	33.6	3.8	91.1	62.2	118.6	63.5	18.8	6.9	2.9	.7	.1
Births Adjusted for Underregistration ⁵											
Race of child											
1955	35.0	4.4	98.8	---	---	63.7	21.3	8.8	3.9	.9	.1
1950	33.8	4.7	95.1	---	---	56.0	21.4	9.6	3.9	.8	.1
1945	27.9	3.9	74.3	---	---	45.5	15.3	7.5	3.0	.6	.1
1940	28.6	3.5	79.4	---	---	44.5	12.9	5.2	1.8	.5	.2
BLACK											
Registered Births											
Race of mother											
1993	30.2	4.4	74.2	64.2	89.2	55.6	28.3	13.5	4.4	.8	.0
1992	30.6	4.5	74.3	63.8	89.6	56.5	28.7	13.2	4.4	.8	.0
1991	31.5	4.6	76.6	65.9	91.2	58.0	28.9	12.9	4.2	.7	.0
1990	32.4	4.7	75.7	64.9	89.9	58.4	29.9	12.9	4.0	.7	.0
1989	32.9	5.0	76.6	65.6	91.7	58.3	29.7	12.4	3.9	.7	.0
1988	31.8	4.7	71.6	61.3	86.8	56.7	28.2	11.6	3.6	.7	.0
1987	31.2	4.6	69.0	59.0	84.0	55.5	26.8	11.0	3.3	.6	.0
1986	31.0	4.5	68.3	57.3	84.7	54.2	25.5	10.4	3.1	.5	.0
1985	31.0	4.4	68.1	57.1	83.7	53.2	24.9	9.5	3.1	.4	.0
1984 ²	30.9	4.2	67.4	57.2	81.4	51.8	23.9	9.2	2.9	.4	.0
1983 ²	31.1	4.0	67.5	57.6	81.1	51.1	23.3	8.8	2.7	.4	.0
1982 ²	31.7	3.9	67.3	57.4	81.2	51.7	23.2	8.6	2.5	.4	.0
1981 ²	32.3	3.9	67.3	57.1	82.0	52.0	23.2	8.3	2.2	.4	.0
1980 ²	33.7	4.2	70.3	60.5	84.9	53.1	22.7	8.4	2.2	.3	.0

SECTION 1 - NATALITY - PAGE 15

Table 1-10. First Birth Rates by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 3 of 3)

[First birth rates are first live births per 1,000 women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
BLACK—Con. Registered Births Race of child											
1980 ²	35.2	4.2	71.8	61.3	87.3	55.9	24.3	9.1	2.4	0.3	0.0
1979 ²	35.3	4.4	73.3	63.3	89.3	54.6	23.4	8.3	2.3	.3	.0
1978 ²	34.6	4.3	72.4	62.3	87.6	52.1	22.2	7.6	2.1	.3	.0
1977 ²	35.6	4.5	75.5	66.2	89.7	52.7	21.8	7.1	2.0	.3	.0
1976 ²	35.2	4.5	75.5	66.9	88.6	51.0	20.9	6.3	1.8	.3	.0
1975 ²	36.9	4.9	80.8	71.7	95.1	51.9	20.8	6.0	1.7	.3	.0
1974 ²	37.7	4.9	84.4	75.3	98.9	52.5	20.1	5.9	1.6	.3	.0
1973 ²	38.9	5.2	89.2	80.1	103.7	54.0	18.6	5.2	1.5	.3	.0
1972 ²	40.7	4.9	93.6	82.5	111.8	58.5	18.6	5.3	1.4	.2	.0
1971 ²	41.7	4.9	94.4	80.8	116.9	63.8	18.7	5.1	1.6	.3	.0
1970 ²	43.3	5.0	92.6	82.0	123.1	69.8	19.8	5.6	1.8	.3	.0
1969 ²	41.2	4.6	93.7	77.8	119.8	67.9	18.5	5.4	1.9	.4	.0
1968 ²	39.8	4.5	93.2	77.2	119.6	65.8	17.5	5.1	1.9	.4	.0
1967 ²	39.0	4.2	92.0	76.4	118.3	63.4	15.9	4.6	1.7	.4	.0
1966 ²	36.9	4.1	90.2	74.3	117.3	63.0	15.9	5.1	1.9	.4	.0
1965 ²	35.0	4.1	88.7	74.6	114.7	61.8	16.1	5.0	2.0	.5	.0
1964 ²	35.0	4.0	88.8	72.7	119.8	62.7	16.3	5.4	2.2	.6	.0
1961-63 ²	---	---	---	---	---	---	---	---	---	---	---
1960 ^{2,7}	33.6	4.1	90.0	---	---	63.8	19.0	7.0	2.9	.7	.0

¹ Rates computed by relating total first births, regardless of age of mother, to women aged 15-44 years.
² Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.
³ Based on a 50-percent sample of births.
⁴ Based on a 20- to 50-percent sample of births.
⁵ For method of adjustment see Technical Appendix.
⁶ Figures exclude data for residents of New Jersey; see Technical Appendix.
⁷ Births and birth rates for black women estimated from age-of-mother-live-birth-order distribution of births of all other races.

SECTION 1 - NATALITY - PAGE 16

Table 1-11. Birth Rates by Live-Birth Order and Race: United States, Specified Years 1940-55 and Each Year 1960-93

(Page 1 of 3)

[Rates are live births per 1,000 women aged 15-44 years in specified racial group. Live-birth order refers to number of children born alive to mother. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
ALL RACES								
Registered Births								
1993	67.6	27.5	21.9	11.0	4.3	1.6	1.0	0.3
1992	68.9	27.8	22.3	11.3	4.4	1.7	1.0	.3
1991	69.6	28.3	22.4	11.4	4.5	1.7	1.0	.3
1990	70.9	29.0	22.8	11.7	4.5	1.7	1.0	.3
1989	69.2	28.4	22.4	11.3	4.3	1.6	.9	.3
1988	67.3	27.6	22.0	10.9	4.1	1.5	.9	.3
1987	65.8	27.2	21.6	10.5	3.9	1.4	.8	.3
1986	65.4	27.2	21.6	10.3	3.8	1.4	.8	.3
1985	66.3	27.6	22.0	10.4	3.8	1.4	.8	.3
1984 ¹	65.5	27.4	21.7	10.1	3.7	1.4	.9	.3
1983 ¹	65.7	27.8	21.5	10.1	3.7	1.4	.9	.3
1982 ¹	67.3	28.6	22.0	10.2	3.8	1.4	.9	.3
1981 ¹	67.3	29.0	21.6	10.1	3.8	1.5	.9	.4
1980 ¹	68.4	29.5	21.8	10.3	3.9	1.5	1.0	.4
1979 ¹	67.2	28.6	21.6	10.1	3.8	1.5	1.0	.4
1978 ¹	65.5	27.8	21.1	9.8	3.8	1.5	1.0	.4
1977 ¹	66.8	28.2	21.6	10.0	3.8	1.6	1.1	.5
1976 ¹	65.0	27.5	20.8	9.5	3.8	1.6	1.2	.6
1975 ¹	66.0	28.1	20.9	9.4	3.9	1.7	1.3	.7
1974 ¹	67.8	28.7	21.4	9.5	4.1	1.9	1.5	.8
1973 ¹	68.8	28.6	21.0	9.8	4.5	2.2	1.8	.9
1972 ¹	73.1	29.8	21.4	10.6	5.3	2.6	2.2	1.2
1971 ²	81.6	32.0	23.1	12.5	6.4	3.3	2.8	1.5
1970 ²	87.9	34.2	24.2	13.6	7.2	3.8	3.2	1.8
1969 ²	86.1	32.6	23.3	13.4	7.3	4.0	3.5	2.0
1968 ²	85.2	31.9	22.4	13.1	7.5	4.2	3.9	2.3
1967 ²	87.2	30.7	22.5	13.9	8.3	4.8	4.5	2.7
1966 ²	90.8	30.9	22.4	14.7	9.1	5.4	5.2	3.1
1965 ²	96.3	29.7	23.3	16.6	10.7	6.4	6.0	3.7
1964 ²	104.7	30.3	25.1	18.7	12.2	7.3	6.9	4.1
1963 ²	108.3	29.9	26.1	19.9	13.1	7.8	7.3	4.3
1962 ²	112.0	29.9	26.9	21.0	13.8	8.2	7.6	4.5
1961 ²	117.1	30.9	28.3	22.4	14.6	8.5	7.9	4.5
1960 ²	118.0	31.1	29.2	22.8	14.6	8.3	7.6	4.3
Births Adjusted for Underregistration *								
1955	118.3	32.8	31.8	23.1	13.3	7.2	6.4	3.8
1950	106.2	33.3	32.1	18.4	9.2	4.8	4.7	3.6
1945	85.9	28.9	22.9	13.4	7.5	4.5	4.8	4.0
1940	79.9	29.3	20.0	10.9	6.4	4.1	4.8	4.3
WHITE								
Registered Births								
Race of mother								
1993	65.4	27.0	21.7	10.5	3.9	1.4	.8	.2
1992	66.5	27.3	22.0	10.8	4.0	1.4	.8	.2
1991	67.0	27.8	22.0	10.8	4.0	1.4	.8	.2
1990	68.3	28.4	22.4	11.1	4.0	1.4	.8	.2
1989	66.4	27.6	21.9	10.7	3.8	1.3	.7	.2
1988	64.5	26.8	21.6	10.4	3.6	1.2	.7	.2
1987	63.3	26.5	21.3	10.0	3.5	1.2	.7	.2
1986	63.1	26.6	21.3	9.8	3.4	1.2	.7	.2
1985	64.1	27.0	21.8	9.9	3.4	1.2	.7	.2
1984 ¹	63.2	26.8	21.4	9.6	3.3	1.2	.7	.2
1983 ¹	63.4	27.2	21.2	9.5	3.3	1.2	.7	.2
1982 ¹	64.8	28.0	21.6	9.6	3.4	1.2	.7	.3
1981 ¹	64.8	28.4	21.1	9.5	3.4	1.2	.8	.3
1980 ¹	65.6	28.8	21.3	9.6	3.4	1.3	.8	.3
Race of child								
1980 ¹	64.7	28.4	21.0	9.5	3.4	1.3	.8	.3
1979 ¹	63.4	27.4	20.8	9.4	3.4	1.3	.8	.3
1978 ¹	61.7	26.6	20.2	9.2	3.3	1.3	.8	.3
1977 ¹	63.2	26.9	20.9	9.4	3.4	1.4	.9	.4
1976 ¹	61.5	26.3	20.2	8.9	3.4	1.4	1.0	.4
1975 ¹	62.5	26.7	20.3	8.8	3.5	1.5	1.1	.5
1974 ¹	64.2	27.2	20.8	9.0	3.8	1.7	1.2	.6
1973 ¹	64.9	27.0	20.4	9.2	4.1	1.9	1.5	.7
1972 ¹	68.9	28.1	20.9	10.1	4.9	2.3	1.8	.8
1971 ²	77.3	30.5	22.5	12.0	6.0	3.0	2.3	1.0
1970 ²	84.1	32.9	23.7	13.3	6.8	3.4	2.7	1.2
1969 ²	82.2	31.4	22.9	13.1	7.0	3.6	2.9	1.4
1968 ²	81.9	30.8	22.0	12.8	7.1	3.8	3.2	1.6
1967 ²	82.8	29.6	22.1	12.8	7.8	4.3	3.7	1.8
1966 ²	86.2	30.0	21.9	14.3	8.6	4.9	4.3	2.1
1965 ²	91.3	28.9	22.9	16.2	10.1	5.8	5.0	2.4
1964 ²	99.8	29.8	24.8	18.4	11.7	6.7	5.7	2.7
1963 ²	103.6	29.4	25.9	19.6	12.6	7.1	6.1	2.9
1962 ²	107.5	29.6	26.8	20.8	13.3	7.5	6.3	3.0
1961 ²	112.3	30.6	28.3	22.2	14.0	7.7	6.4	3.0
1960 ²	113.2	30.8	29.2	22.7	14.1	7.5	6.1	2.8

SECTION 1 - NATALITY - PAGE 17

Table 1-11. Birth Rates by Live-Birth Order and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 2 of 3)

[Rates are live births per 1,000 women aged 15-44 years in specified racial group. Live-birth order refers to number of children born alive to mother. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
WHITE—Con.								
Births Adjusted for Underregistration *								
Race of child								
1955	113.7	32.6	32.0	22.9	12.6	6.2	4.9	2.5
1950	102.3	33.3	32.3	17.9	8.4	4.1	3.7	2.5
1945	85.4	29.0	23.3	13.2	7.0	3.9	4.0	3.0
1940	77.1	29.4	20.0	10.5	5.9	3.6	4.1	3.5
ALL OTHER								
Registered Births								
Race of mother								
1993	77.3	29.7	22.9	13.0	6.2	2.8	2.0	.7
1992	79.5	30.1	23.6	13.7	6.5	3.0	2.0	.7
1991	81.5	30.9	24.2	14.1	6.7	3.0	2.0	.7
1990	83.2	31.7	24.7	14.4	6.7	3.0	2.0	.7
1989	82.7	32.0	24.6	14.2	6.5	2.9	1.9	.6
1988	80.3	31.3	24.1	13.6	6.2	2.7	1.8	.6
1987	77.8	30.6	23.3	13.1	5.9	2.6	1.7	.6
1986	76.8	30.3	23.0	12.8	5.8	2.5	1.7	.6
1985	77.3	30.5	23.2	12.9	5.9	2.6	1.7	.6
1984 ¹	77.0	30.5	23.0	12.8	5.8	2.5	1.7	.6
1983 ¹	77.9	30.9	23.2	12.9	5.9	2.6	1.8	.6
1982 ¹	80.3	31.5	24.0	13.4	6.1	2.7	1.8	.7
1981 ¹	81.1	32.0	24.2	13.4	6.1	2.7	1.9	.8
1980 ¹	83.9	33.5	24.8	13.7	6.3	2.8	2.0	.9
Race of child								
1980 ¹	88.6	35.6	26.2	14.4	6.5	2.9	2.1	.9
1979 ¹	88.5	35.7	26.2	14.2	6.4	2.9	2.1	1.0
1978 ¹	87.0	35.0	25.8	13.8	6.3	2.9	2.2	1.1
1977 ¹	87.7	35.6	25.7	13.5	6.2	3.0	2.4	1.3
1976 ¹	85.8	35.2	24.7	12.8	6.0	3.0	2.5	1.5
1975 ¹	87.7	36.7	24.6	12.6	6.1	3.1	2.8	1.8
1974 ¹	89.8	37.7	24.7	12.5	6.3	3.3	3.1	2.1
1973 ¹	93.4	38.8	24.4	13.0	6.9	3.9	3.7	2.6
1972 ¹	99.5	40.6	25.0	13.7	7.7	4.6	4.6	3.4
1971 ²	109.1	41.6	26.8	15.5	9.0	5.6	5.9	4.6
1970 ²	113.0	42.4	26.9	15.9	9.7	6.1	6.7	5.3
1969 ²	111.6	41.0	25.6	15.4	9.8	6.5	7.2	6.1
1968 ²	111.9	39.5	24.6	15.3	10.1	6.8	8.3	7.2
1967 ²	117.1	37.6	25.3	16.5	11.2	7.9	9.9	8.8
1966 ²	123.5	36.6	25.5	17.7	12.6	9.2	11.4	10.5
1965 ²	131.9	35.3	26.2	19.3	14.4	10.7	13.6	12.4
1964 ²	140.0	34.4	27.1	20.9	15.8	12.0	15.6	14.3
1963 ²	143.7	33.5	27.4	21.6	16.8	13.0	16.4	15.0
1962 ²	147.8	32.9	27.8	22.7	17.7	13.6	17.5	15.6
1961 ²	153.0	33.5	28.7	23.6	18.7	14.0	18.4	16.0
1960 ²	153.6	33.6	29.3	24.0	18.6	14.1	18.4	15.6
Births Adjusted for Underregistration *								
Race of child								
1955	154.3	34.8	30.5	24.2	19.0	14.5	17.3	14.0
1950	137.3	33.8	30.3	22.9	15.3	10.4	12.6	12.0
1945	106.0	27.9	20.1	14.7	11.3	8.7	11.3	11.9
1940	102.4	28.6	19.6	14.1	10.5	7.8	10.4	11.3
BLACK								
Registered Births								
Race of mother								
1993	80.5	30.2	23.4	14.1	6.9	3.1	2.2	.7
1992	83.2	30.6	24.3	15.0	7.2	3.3	2.2	.6
1991	85.2	31.5	25.0	15.4	7.4	3.3	2.1	.6
1990	86.8	32.4	25.6	15.6	7.4	3.2	2.0	.6
1989	86.2	32.9	25.4	15.3	7.1	3.0	1.9	.6
1988	82.6	31.8	24.6	14.4	6.6	2.8	1.8	.5
1987	80.1	31.2	23.8	13.9	6.3	2.7	1.7	.5
1986	78.9	31.0	23.4	13.5	6.1	2.6	1.7	.5
1985	78.8	31.0	23.4	13.4	6.1	2.6	1.7	.5
1984 ¹	78.1	30.9	23.0	13.2	6.0	2.6	1.7	.6
1983 ¹	78.7	31.1	23.1	13.2	6.1	2.7	1.8	.6
1982 ¹	80.9	31.7	23.9	13.8	6.3	2.7	1.8	.7
1981 ¹	82.0	32.3	24.2	13.7	6.3	2.8	1.9	.8
1980 ¹	84.9	33.7	24.7	14.0	6.5	2.9	2.1	.9

SECTION 1 - NATALITY - PAGE 18

Table 1-11. Birth Rates by Live-Birth Order and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 3 of 3)

[Rates are live births per 1,000 women aged 15-44 years in specified racial group. Live-birth order refers to number of children born alive to mother. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
BLACK—Con.								
Race of child								
1980 ¹	88.1	35.2	25.7	14.5	6.7	3.0	2.1	0.9
1979 ¹	88.3	35.3	25.8	14.4	6.6	3.0	2.2	1.0
1978 ¹	86.7	34.6	25.4	13.9	6.5	3.0	2.3	1.1
1977 ¹	88.1	35.6	25.5	13.6	6.4	3.1	2.4	1.4
1976 ¹	85.8	35.2	24.4	12.9	6.2	3.1	2.6	1.5
1975 ¹	87.9	36.9	24.2	12.6	6.3	3.2	2.9	1.9
1974 ¹	89.7	37.7	24.2	12.6	6.5	3.4	3.3	2.2
1973 ¹	93.6	38.9	24.0	13.0	7.0	4.0	3.9	2.8
1972 ¹	99.9	40.7	24.6	13.7	7.9	4.7	4.8	3.6
1971 ²	109.7	41.7	26.6	15.5	9.2	5.7	6.2	4.8
1970 ²	115.4	43.3	27.1	16.1	10.0	6.4	7.0	5.6
1969 ²	112.1	41.2	25.4	15.4	9.9	6.6	7.4	6.3
1968 ²	112.7	39.8	24.4	15.3	10.2	7.0	8.5	7.5
1967 ²	118.5	38.0	25.3	16.5	11.4	8.1	10.1	9.1
1966 ²	124.7	36.9	25.5	17.7	12.7	9.4	11.7	10.8
1965 ²	133.2	35.6	26.1	19.3	14.5	10.9	14.0	12.7
1964 ²	142.6	35.0	27.3	21.1	16.1	12.3	16.1	14.7
1961-63	—	—	—	—	—	—	—	—
1960 ²	153.5	33.6	29.3	24.0	18.6	14.1	18.4	15.6

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Based on a 50-percent sample of births.

³ Based on a 20- to 50-percent sample of births.

⁴ For method of adjustment, see Technical Appendix.

⁵ Figures exclude data for residents of New Jersey; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 19

Table 1-12. Birth Rates by Age of Mother and Live-Birth Order by Race of Mother and of Child: United States, 1993

[Rates are live births per 1,000 women in specified age and racial group. Live-birth order refers to number of children born alive to mother]

Live-birth order and race	15-44 years ¹	Age of mother									
		10-14 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
All races	67.6	1.4	59.6	37.8	92.1	112.6	115.5	80.8	32.9	6.1	0.3
First child	27.5	1.3	45.3	32.5	64.4	52.9	42.5	21.7	7.1	1.2	0.1
Second child	21.9	.0	11.5	4.7	21.6	37.6	40.7	29.1	10.4	1.6	.0
Third child	11.0	.0	2.3	.6	5.0	15.3	20.3	17.4	7.7	1.2	.1
Fourth child	4.3	*	.4	.1	.9	4.9	7.6	7.3	3.9	.8	.0
Fifth child	1.6	*	.1	.0	.4	1.4	2.7	2.9	1.8	.5	.0
Sixth and seventh child	1.0	*	.0	*	.0	.5	1.5	1.8	1.4	.5	.0
Eighth child and over .....	.3	*	*	*	*	.0	.2	.5	.6	.4	.0
RACE OF MOTHER											
White	65.4	.8	51.1	30.3	82.1	106.9	116.6	82.1	32.7	5.9	.3
First child	27.0	.8	40.6	27.0	60.9	53.1	44.4	22.4	7.3	1.2	.1
Second child	21.7	.0	8.9	3.0	17.7	36.3	42.1	30.2	10.5	1.5	.0
Third child	10.5	*	1.4	.3	3.1	13.1	20.0	17.9	7.7	1.2	.0
Fourth child	3.9	*	.2	.0	.4	3.5	6.9	7.1	3.8	.7	.0
Fifth child	1.4	*	.0	*	.0	.8	2.1	2.6	1.7	.4	.0
Sixth and seventh child .....	.8	*	.0	*	.0	.2	.9	1.5	1.3	.4	.0
Eighth child and over .....	.2	*	*	*	*	.0	.1	.3	.5	.3	.0
All other	77.3	3.7	92.5	66.9	131.0	135.8	110.7	74.9	33.6	7.1	.4
First child	29.7	3.5	63.7	54.0	78.2	52.4	34.3	18.3	6.1	1.1	.1
Second child	22.9	.1	21.4	11.1	37.0	43.1	34.8	24.2	9.8	1.6	.0
Third child	13.0	*	5.9	1.7	12.3	24.2	21.3	15.5	7.6	1.4	.1
Fourth child	6.2	*	1.2	.2	2.9	10.6	10.6	8.1	4.4	1.0	.0
Fifth child	2.8	*	.2	*	.5	3.9	5.1	4.1	2.4	.7	.0
Sixth and seventh child	2.0	*	.0	*	.1	1.5	3.7	3.4	2.2	.7	.1
Eighth child and over .....	.7	*	*	*	*	.1	.8	1.3	1.2	.6	.1
Black	80.5	4.6	108.6	79.8	151.9	152.6	108.4	67.3	29.2	5.9	.3
First child	30.2	4.4	74.2	64.2	89.2	55.6	28.3	13.5	4.4	.8	.0
Second child	23.4	.1	25.5	13.4	43.8	49.1	34.2	20.2	7.7	1.2	.0
Third child	14.1	*	7.2	2.0	14.8	28.6	23.4	15.6	6.9	1.2	.1
Fourth child	6.9	*	1.5	.2	3.5	12.7	11.9	8.6	4.4	.9	.0
Fifth child	3.1	*	.2	*	.6	4.7	5.7	4.4	2.5	.6	.0
Sixth and seventh child	2.2	*	.0	*	.1	1.8	4.1	3.6	2.2	.6	.0
Eighth child and over .....	.7	*	*	*	*	.1	.8	1.3	1.1	.4	.0
RACE OF CHILD											
White	63.9	.8	49.2	29.2	79.0	103.6	114.4	80.7	32.1	5.7	.3
First child	26.3	.8	39.1	26.0	58.6	51.5	43.6	22.0	7.1	1.2	.0
Second child	21.2	.0	8.6	2.9	17.1	35.2	41.4	29.8	10.3	1.5	.0
Third child	10.3	*	1.3	.3	3.0	12.6	19.6	17.6	7.5	1.2	.0
Fourth child	3.8	*	.2	.0	.4	3.3	6.7	7.0	3.7	.7	.0
Fifth child	1.3	*	.0	*	.0	.8	2.1	2.5	1.7	.4	.0
Sixth and seventh child .....	.8	*	.0	*	.0	.2	.9	1.5	1.2	.4	.0
Eighth child and over .....	.2	*	*	*	*	.0	.1	.3	.5	.3	.0
All other	84.0	3.7	99.9	71.3	143.1	149.0	120.1	81.2	36.6	7.8	.5
First child	32.7	3.6	69.6	57.9	87.2	58.6	37.6	20.1	6.8	1.3	.1
Second child	24.9	.1	22.7	11.5	39.5	47.5	37.9	26.3	10.7	1.8	.1
Third child	14.0	*	6.1	1.7	12.8	26.0	23.1	16.8	8.3	1.6	.1
Fourth child	6.6	*	1.3	.2	3.0	11.1	11.4	8.7	4.8	1.1	.0
Fifth child	3.0	*	.2	*	.5	4.0	5.4	4.4	2.5	.7	.0
Sixth and seventh child	2.1	*	.0	*	.1	1.6	3.9	3.6	2.3	.7	.1
Eighth child and over .....	.7	*	*	*	*	.1	.8	1.3	1.2	.6	.1
Black	86.4	4.7	116.0	84.1	163.8	165.2	116.1	72.2	31.5	6.4	.3
First child	32.8	4.5	80.0	68.0	98.0	61.5	30.8	14.8	5.0	.9	.0
Second child	25.1	.1	26.8	13.8	46.2	53.2	36.8	21.8	8.3	1.4	.0
Third child	15.0	*	7.4	2.1	15.4	30.4	24.9	16.6	7.4	1.3	.1
Fourth child	7.3	*	1.5	.2	3.6	13.3	12.6	9.2	4.7	1.0	.0
Fifth child	3.3	*	.2	*	.6	4.8	5.9	4.7	2.6	.7	.0
Sixth and seventh child	2.2	*	.0	*	.1	1.9	4.2	3.8	2.4	.7	.0
Eighth child and over .....	.7	*	*	*	*	.1	.9	1.3	1.1	.4	.0

¹ Rates computed by relating total births, regardless of age of mother, to women aged 15-44 years.

SECTION 1 - NATALITY - PAGE 20

Table 1-13. Estimated Birth and Fertility Rates, Total Fertility Rates, and Birth Rates by Age of Mother, by Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

Measure	All origins ¹	Origin of mother							
		Hispanic					Non-Hispanic ³		
		Total	Mexican	Puerto Rican	Cuban	Other Hispanic ²	Total ³	White	Black
Birth rate ⁴	15.5	26.0	27.4	21.9	10.5	26.9	14.4	13.1	21.1
Fertility rate ⁵	67.6	106.9	114.8	82.5	55.5	105.0	63.1	59.0	82.7
Total fertility rate ⁶	2,046.0	3,020.5	3,174.0	2,523.5	1,632.5	3,038.5	1,918.5	1,792.5	2,454.5
BIRTH RATES BY AGE OF MOTHER ⁷									
10-14 years	1.4	2.7	2.6	3.1	*	2.7	1.2	.5	4.7
15-19 years	59.6	106.8	108.7	110.0	33.0	106.9	52.9	40.7	112.2
15-17 years	37.8	71.7	71.6	73.4	20.4	78.2	33.1	22.7	82.5
18-19 years	92.1	159.1	164.9	181.0	49.7	141.7	82.6	67.7	156.7
20-24 years	112.6	188.3	196.6	193.1	68.9	175.2	102.5	92.1	157.4
25-29 years	115.5	154.0	168.2	108.4	102.0	147.1	110.4	109.2	111.5
30-34 years	80.8	96.4	100.5	56.3	86.9	110.4	79.0	79.4	69.0
35-39 years	32.9	44.7	46.1	27.1	31.0	52.4	31.7	31.1	29.8
40-44 years	6.1	10.6	11.3	6.2	4.7	12.5	5.7	5.3	6.0
45-49 years .....	.3	.6	.8	.5	*	.5	.3	.2	.3

- ¹ Includes origin not stated.
- ² Includes Central and South American and other and unknown Hispanic.
- ³ Includes races other than white and black.
- ⁴ Rate per 1,000 total population.
- ⁵ Rate per 1,000 women aged 15-44 years.
- ⁶ Rates are sums of birth rates for 5-year age groups multiplied by 5.
- ⁷ Rates per 1,000 women in specified group.

NOTES: Rates for Hispanic women are based on birth data for 49 reporting States and the District of Columbia. Births for New Hampshire, which did not require reporting of Hispanic origin on the birth certificate, and births with origin not stated are included in the rates for non-Hispanic women. See Technical Appendix for description of procedure for estimating populations for individual Hispanic groups.

SECTION 1 - NATALITY - PAGE 21

Table 1-14. Birth Rates by Age of Father and Race: United States, 1940, 1950, and 1960-93

(Page 1 of 2)

[Rates are live births per 1,000 men for specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-54 years ¹	Age of father								
		15-19 years ²	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over
ALL RACES										
Registered Births										
1993	54.4	24.8	87.1	110.8	93.5	51.1	20.2	7.3	2.7	0.4
1992	55.8	24.6	87.7	113.1	94.2	51.3	20.4	7.3	2.7	.4
1991	57.1	24.8	88.0	114.7	95.1	51.8	20.2	7.5	2.7	.4
1990	58.4	23.5	88.0	116.4	97.8	53.0	21.0	7.5	2.8	.4
1989	57.2	21.9	85.4	114.3	94.8	51.3	20.4	7.4	2.7	.6
1988	55.8	19.6	82.4	111.6	93.1	49.9	19.9	7.1	2.7	.4
1987	55.0	18.3	80.5	109.9	91.2	48.6	19.0	6.9	2.6	.4
1986	54.8	17.9	80.3	109.6	90.3	46.8	18.3	6.7	2.6	.4
1985	55.6	18.0	81.2	112.3	91.1	47.3	18.1	6.6	2.5	.4
1984 ³	55.0	17.8	80.7	111.4	89.9	46.0	17.8	6.3	2.4	.4
1983 ³	55.1	18.2	82.7	113.0	89.0	45.2	17.4	6.4	2.3	.4
1982 ³	56.4	18.6	86.5	117.3	90.2	44.5	17.5	6.4	2.3	.4
1981 ³	56.3	18.4	88.4	119.1	88.7	43.3	17.0	6.2	2.3	.4
1980 ³	57.0	18.8	92.0	123.0	91.0	42.8	17.1	6.1	2.2	.3
1979 ³	55.8	18.5	90.6	122.4	89.3	42.2	16.7	6.0	2.3	.3
1978 ³	54.1	18.1	89.7	120.0	86.7	40.8	16.3	5.8	2.2	.3
1977 ³	54.9	19.1	92.8	124.2	85.9	41.1	16.5	6.0	2.2	.3
1976 ³	53.2	19.4	92.1	120.3	82.6	39.8	16.2	6.0	2.1	.3
1975 ³	53.8	20.8	96.2	123.9	81.5	39.9	16.5	6.1	2.2	.4
1974 ³	55.0	21.7	101.2	128.2	83.9	40.8	16.8	6.2	2.2	.4
1973 ³	55.7	22.4	104.3	129.7	86.0	42.5	18.0	6.7	2.3	.4
1972 ³	59.1	23.4	113.2	137.6	91.8	46.7	19.9	7.4	2.5	.4
1971 ⁴	66.1	23.9	129.8	160.2	103.8	53.2	22.7	8.2	2.9	.5
1970 ⁴	71.5	25.6	146.6	175.0	112.3	57.6	24.9	9.1	3.1	.6
1969 ⁴	70.2	24.0	143.8	174.2	111.4	58.5	25.5	9.5	3.4	.6
1967-68	---	---	---	---	---	---	---	---	---	---
1966 ⁴	73.5	22.0	160.8	181.7	119.8	68.0	30.7	12.0	4.3	.8
1965 ⁴	77.5	20.0	162.7	194.1	130.5	73.9	34.0	13.3	4.7	.8
1964 ⁴	84.2	19.6	177.1	213.7	142.7	79.2	37.0	14.1	5.2	.9
1963 ⁴	87.1	20.2	184.4	222.3	146.2	80.4	38.0	14.5	5.5	.9
1962 ⁴	90.0	21.0	195.1	227.7	149.6	82.0	40.0	15.1	5.6	.9
1961 ⁴	93.9	22.3	199.6	233.2	154.9	85.9	42.1	16.3	6.1	1.0
1960 ⁴	94.8	21.5	202.2	232.6	154.2	87.4	42.6	16.7	6.2	1.0
Births Adjusted for Underregistration ⁵										
1950	87.0	14.2	142.0	186.7	141.9	87.2	45.1	19.6	7.5	1.4
1940	64.7	7.5	91.2	138.2	113.2	74.4	40.9	19.7	8.2	1.9
WHITE										
Registered Births										
Race of father										
1993	50.9	19.2	77.9	108.0	92.4	49.2	18.6	6.4	2.2	.2
1992	52.2	18.9	78.2	110.1	93.2	49.3	18.8	6.4	2.2	.3
1991	53.3	19.1	78.4	111.5	93.6	49.7	18.5	6.5	2.2	.3
1990	54.6	18.1	78.3	113.2	96.1	50.9	19.2	6.5	2.2	.3
1989	53.3	16.7	75.9	110.8	93.0	49.1	18.7	6.3	2.1	.4
1988	52.2	14.8	73.7	108.3	91.2	47.6	18.1	6.1	2.1	.3
1987	51.6	13.9	72.8	107.0	89.5	46.2	17.3	5.9	2.0	.3
1986	51.7	13.8	73.3	107.0	88.7	44.4	16.6	5.7	2.0	.3
1985	52.6	14.0	74.7	109.9	89.5	44.8	16.3	5.6	1.9	.3
1984 ³	51.8	14.0	74.3	108.8	87.9	43.5	16.0	5.3	1.9	.3
1983 ³	52.0	14.4	76.3	110.2	86.8	42.6	15.5	5.3	1.8	.3
1982 ³	53.1	14.9	80.1	114.2	87.5	41.7	15.6	5.3	1.9	.3
1981 ³	52.9	15.0	81.7	115.8	85.8	40.3	15.0	5.2	1.8	.3
1980 ³	53.4	15.4	84.9	119.4	87.8	39.7	15.0	5.1	1.8	.3
Race of child										
1990 ³	52.9	15.2	84.0	118.4	86.9	39.2	14.7	5.0	1.8	.3
1979 ³	51.6	14.9	82.2	117.4	85.3	38.7	14.6	5.0	1.8	.2
1978 ³	50.0	14.7	81.0	115.0	82.9	37.4	14.2	4.9	1.7	.2
1977 ³	50.9	15.5	84.0	119.4	82.7	37.8	14.5	5.1	1.7	.2
1976 ³	49.3	15.8	83.2	115.6	79.7	36.7	14.4	5.1	1.7	.2
1975 ³	49.8	17.1	86.6	119.5	78.6	36.8	14.8	5.2	1.7	.3
1974 ³	51.1	17.7	91.0	124.3	81.1	37.9	15.2	5.4	1.8	.3
1973 ³	51.5	18.1	93.3	125.4	83.2	39.5	16.4	5.7	1.8	.3
1972 ³	54.7	18.8	101.8	133.2	88.7	43.4	18.1	6.3	2.0	.3
1971 ⁴	61.5	19.3	118.3	155.6	100.1	49.6	20.6	7.0	2.3	.3
1970 ⁴	67.1	21.0	135.3	170.9	109.3	54.5	22.9	7.9	2.6	.4
1969 ⁴	65.9	19.4	132.6	170.5	108.3	55.4	23.4	8.2	2.7	.4
1967-68	---	---	---	---	---	---	---	---	---	---
1966 ⁴	68.6	18.5	149.1	175.3	115.4	64.4	27.8	10.3	3.4	.5
1965 ⁴	72.4	16.7	150.7	186.6	126.1	69.9	30.9	11.4	3.7	.6
1964 ⁴	79.1	16.4	165.7	206.5	138.6	75.1	33.6	12.1	4.1	.6
1963 ⁴	82.2	17.6	174.0	214.7	141.4	75.9	34.8	12.7	4.4	.7
1962 ⁴	85.2	18.6	185.4	220.5	144.8	77.2	36.7	13.3	4.5	.7
1961 ⁴	88.8	19.4	189.1	226.2	150.5	81.1	38.6	14.1	4.8	.7
1960 ⁴	89.8	18.7	191.1	226.7	149.6	82.8	39.1	14.4	5.0	.7

SECTION 1 - NATALITY - PAGE 22

Table 1-14. Birth Rates by Age of Father and Race: United States, 1940, 1950, and 1960-93—Con.

(Page 2 of 2)

[Rates are live births per 1,000 men for specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-54 years ¹	Age of father								
		15-19 years ²	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over
WHITE—Con.										
Births Adjusted for Underregistration ⁵										
Race of child										
1950	82.9	11.1	131.2	181.8	139.3	84.3	42.3	17.5	6.4	1.1
1940	61.7	5.5	81.9	135.0	112.4	72.8	39.2	18.2	7.3	1.5
ALL OTHER										
Registered Births										
Race of father										
1993	72.2	47.1	126.8	123.6	99.1	61.2	29.0	13.1	5.9	1.2
1992	74.2	47.3	129.7	127.1	99.9	61.7	29.6	13.4	5.9	1.3
1991	76.6	47.9	131.1	130.7	103.1	63.1	30.5	13.7	6.3	1.3
1990	78.2	45.6	132.5	132.3	106.6	65.2	31.9	14.4	6.6	1.4
1989	77.7	43.9	130.1	132.1	104.5	64.2	31.6	14.2	6.4	2.4
1988	75.7	40.2	123.9	128.6	104.2	63.5	31.4	14.1	6.6	1.4
1987	73.5	37.7	118.1	125.6	100.6	62.7	30.4	13.6	6.3	1.3
1986	72.7	36.5	115.5	124.0	99.8	62.0	29.6	13.5	6.4	1.3
1985	73.4	36.2	115.1	126.1	100.5	63.6	30.0	13.4	6.4	1.2
1984 ³	73.2	35.9	115.0	126.0	101.7	62.3	29.9	13.1	6.0	1.3
1983 ³	74.2	36.1	117.2	129.3	102.7	63.3	30.0	13.5	6.0	1.2
1982 ³	76.7	36.1	122.3	135.8	107.3	64.5	30.5	13.9	6.0	1.2
1981 ³	77.3	35.1	126.6	138.9	107.6	64.4	30.5	13.5	5.7	1.2
1980 ³	80.3	36.7	134.0	145.9	113.1	65.4	32.2	13.6	5.9	2.2
Race of child										
1980 ³	83.6	37.5	139.0	152.3	118.9	68.6	33.7	14.3	6.2	1.3
1979 ³	83.5	37.5	141.1	155.1	118.2	68.2	32.3	14.0	6.3	1.2
1978 ³	81.9	36.7	143.1	153.2	114.6	66.5	31.8	13.1	5.9	1.2
1977 ³	82.3	38.9	147.3	156.7	110.4	65.3	31.1	13.2	6.2	1.2
1976 ³	80.1	39.2	148.8	153.9	104.4	62.4	29.4	13.1	5.9	1.3
1975 ³	81.8	42.4	158.5	156.4	102.5	63.5	29.4	13.1	6.0	1.4
1974 ³	83.4	45.2	168.4	157.7	104.2	62.9	29.5	13.2	6.4	1.4
1973 ³	86.4	48.2	178.5	163.1	106.9	65.5	30.5	14.8	6.3	1.5
1972 ³	91.9	50.9	191.7	173.1	115.2	71.1	34.4	16.4	7.2	1.8
1971 ⁴	100.8	51.9	211.5	195.4	130.8	80.4	39.9	18.9	8.1	2.1
1970 ⁴	104.5	55.2	224.9	202.6	135.1	82.4	42.5	20.4	9.0	2.7
1969 ⁴	103.5	52.9	227.1	203.3	134.6	82.8	44.1	21.2	9.5	2.7
1967-68	---	---	---	---	---	---	---	---	---	---
1966 ⁴	112.1	46.8	248.6	230.7	152.6	96.5	55.8	28.3	12.1	3.1
1965 ⁴	118.9	43.8	252.7	251.2	163.3	106.0	61.6	31.2	13.9	3.5
1964 ⁴	125.7	42.6	262.5	288.7	174.5	113.6	68.2	33.0	15.5	3.6
1963 ^{4,6}	128.5	41.8	264.9	278.7	179.7	117.4	68.8	33.5	17.0	3.8
1962 ^{4,6}	131.7	42.0	271.1	282.5	184.4	122.1	72.2	34.4	17.7	3.9
1961 ⁴	135.9	43.4	277.4	287.0	190.6	126.4	74.8	36.1	18.4	4.0
1960 ⁴	136.0	41.8	284.6	278.2	191.9	126.8	74.2	37.1	18.4	4.1
Births Adjusted for Underregistration ⁵										
Race of child										
1950	122.6	36.9	231.5	229.3	166.1	113.1	71.6	38.7	18.4	5.1
1940	92.7	24.4	173.6	166.6	120.4	88.3	56.9	34.7	18.0	6.4
BLACK										
Registered Births										
Race of father										
1993	78.3	56.6	153.8	136.0	95.3	56.6	27.7	13.5	6.4	1.3
1992	81.0	57.4	158.0	140.1	96.8	56.9	28.4	13.9	6.2	1.4
1991	83.4	58.0	158.5	143.3	100.1	58.8	29.4	14.2	6.7	1.4
1990	84.9	55.2	158.2	144.9	103.2	60.4	31.1	15.0	7.1	1.4
1989	84.1	52.9	153.4	143.5	101.4	59.9	31.1	14.9	6.9	2.7
1988	80.7	48.1	144.1	137.9	100.0	58.0	30.6	14.3	6.9	1.4
1987	78.3	44.6	136.1	133.9	97.4	58.0	30.0	13.8	6.6	1.3
1986	77.2	42.6	131.4	131.6	97.4	58.0	29.1	13.5	6.7	1.3
1985	77.2	41.8	129.5	132.7	97.3	59.4	29.5	13.3	6.5	1.2
1984 ³	76.7	40.9	128.0	132.2	98.3	58.4	29.3	13.3	6.1	1.2
1983 ³	77.2	40.7	129.1	134.4	99.0	59.6	29.6	13.5	6.0	1.2
1982 ³	79.5	40.3	133.4	141.2	103.6	61.1	29.6	13.9	6.0	1.2
1981 ³	80.4	38.9	138.4	145.6	104.3	61.3	29.7	13.3	5.7	1.2
1980 ³	83.0	40.1	145.3	152.8	109.6	62.0	31.2	13.6	5.9	1.1
Race of child										
1980 ³	83.8	40.4	146.6	154.2	110.8	62.8	31.5	13.8	6.0	1.2
1979 ³	83.7	40.2	148.7	156.7	109.8	62.3	30.7	13.7	6.2	1.1
1978 ³	81.9	39.0	150.7	154.1	106.3	61.0	30.1	12.7	5.7	1.1
1977 ³	82.9	41.4	155.2	158.6	104.5	60.5	30.1	12.7	6.1	1.1
1976 ³	80.4	41.7	156.6	154.3	97.7	57.2	28.0	12.7	5.7	1.1
1975 ³	82.1	45.0	167.3	156.8	95.5	57.7	28.5	12.6	5.9	1.1
1974 ³	83.4	47.9	176.8	156.8	96.5	57.5	28.5	12.8	6.2	1.1
1973 ³	86.7	51.1	187.3	162.6	100.6	60.6	29.8	14.4	6.2	1.3
1972 ³	92.5	54.0	201.5	172.9	109.2	67.4	33.5	16.1	6.9	1.5
1971 ⁴	101.7	54.8	222.9	197.2	125.5	76.7	39.0	18.5	7.8	1.8
1970 ⁴	107.4	58.7	243.7	209.6	132.6	80.9	41.9	20.6	8.8	2.1
1969 ⁴	104.3	55.2	239.4	205.5	129.4	80.0	43.1	21.1	9.1	2.2

¹ Rates computed by relating total births, regardless of age of father, to men aged 15-54 years.

² Rates computed by relating births to fathers under 20 years of age to men aged 15-19 years.

³ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

⁴ Based on a 50-percent sample of births.

⁵ For method of adjustment, see Technical Appendix.

⁶ Figures exclude data for residents of New Jersey; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 23

Table 1-15. Central Birth Rates by Live-Birth Order, Current Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1896-1900 to 1974-78: United States, 1940-93
(Page 1 of 5)

[Live-birth order refers to number of children born alive to mother. Rates for 1993 are averages of the rates per 1,000 women for single cohorts shown in table 1-19; these rates are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Current age of woman, cohort, and race of child	Calendar year	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
ALL RACES										
15-19 years:										
1974-78	1993	61.3	45.7	12.4	2.7	0.5	*	*	*	*
1973-77	1992	62.0	45.3	13.1	3.0	.6	*	*	*	*
1972-76	1991	62.4	46.1	12.9	2.9	.5	*	*	*	*
1971-75	1990	60.1	44.7	12.2	2.7	.5	*	*	*	*
1970-74	1989	57.4	43.0	11.5	2.5	.4	*	*	*	*
1969-73	1988	53.8	40.3	10.8	2.3	.4	*	*	*	*
1968-72	1987	51.9	39.2	10.3	2.1	.3	*	*	*	*
1967-71	1986	51.8	39.3	10.2	2.0	.3	*	*	*	*
1966-70	1985	51.9	39.5	10.2	1.9	.3	*	*	*	*
1965-69	1984	50.9	38.8	10.0	1.8	.3	*	*	*	*
1964-68	1983	51.6	39.5	10.0	1.8	.3	*	*	*	*
1963-67	1982	52.6	40.2	10.3	1.8	.3	*	*	*	*
1962-66	1981	52.5	40.2	10.2	1.8	.3	*	*	*	*
1961-65	1980	54.2	41.6	10.5	1.8	.3	*	*	*	*
1956-60	1975	56.7	43.8	11.0	1.7	.2	*	*	*	*
1951-55	1970	69.7	53.5	13.3	2.5	.4	*	*	*	*
1946-50	1965	73.3	51.8	16.5	4.1	.9	*	*	*	*
1941-45	1960	91.0	60.2	23.4	6.1	1.3	*	*	*	*
1936-40	1955	90.4	61.8	22.2	5.3	1.1	*	*	*	*
1931-35	1950	79.4	55.3	19.2	4.2	.7	*	*	*	*
1926-30	1945	50.5	37.4	10.3	2.3	.5	*	*	*	*
1921-25	1940	53.4	38.8	11.7	2.5	.4	*	*	*	*
20-24 years:										
1969-73	1993	113.5	53.8	37.5	15.3	4.9	1.5	0.4	0.1	0.0
1968-72	1992	115.7	54.1	38.3	16.0	5.2	1.6	.4	.1	.0
1967-71	1991	116.8	55.2	38.3	16.1	5.2	1.5	.4	.1	.0
1966-70	1990	117.2	55.7	38.6	16.0	5.0	1.4	.4	.1	.0
1965-69	1989	115.1	54.9	38.4	15.4	4.7	1.3	.3	.1	.0
1964-68	1988	111.0	53.2	37.5	14.6	4.3	1.1	.3	.0	.0
1963-67	1987	108.4	52.8	36.7	13.8	3.9	1.0	.2	.0	.0
1962-66	1986	107.8	52.9	36.7	13.4	3.7	.9	.2	.0	.0
1961-65	1985	108.8	53.2	37.5	13.4	3.6	.9	.2	.0	.0
1960-64	1984	106.9	52.4	37.0	13.0	3.5	.8	.2	.0	.0
1959-63	1983	109.1	53.4	37.9	13.2	3.5	.9	.2	.0	.0
1958-62	1982	112.9	55.4	39.3	13.5	3.6	.9	.2	.0	.0
1957-61	1981	113.3	56.4	38.9	13.4	3.5	.9	.2	.0	.0
1956-60	1980	116.6	57.9	40.1	13.9	3.6	.9	.2	.0	.0
1951-55	1975	113.6	54.0	41.6	13.2	3.6	.9	.2	.1	.0
1946-50	1970	163.1	74.9	55.8	21.6	7.2	2.4	.7	.3	.2
1941-45	1965	190.0	72.6	62.9	32.4	13.9	5.4	1.9	.6	.3
1936-40	1960	246.1	83.4	82.7	47.7	20.5	7.8	2.7	.9	.4
1931-35	1955	231.3	87.4	78.3	40.0	16.4	6.2	2.1	.6	.3
1926-30	1950	190.0	78.3	66.6	29.3	10.5	3.6	1.1	.4	.2
1921-25	1945	131.9	63.7	37.9	17.9	7.9	3.1	1.0	.3	.1
1916-20	1940	131.1	61.2	39.4	18.5	7.8	2.8	.9	.3	.2
25-29 years:										
1964-68	1993	112.5	41.2	39.6	19.8	7.5	2.7	1.1	.4	.2
1963-67	1992	114.4	41.6	40.1	20.4	7.8	2.8	1.1	.4	.2
1962-66	1991	115.4	42.0	40.3	20.8	7.9	2.8	1.0	.4	.2
1961-65	1990	117.8	42.9	41.3	21.3	7.9	2.8	1.0	.4	.2
1960-64	1989	115.5	41.8	40.9	21.0	7.7	2.6	1.0	.3	.2
1959-63	1988	112.3	40.5	40.3	20.4	7.3	2.4	.9	.3	.2
1958-62	1987	109.7	39.3	39.8	20.0	7.1	2.3	.8	.3	.1
1957-61	1986	108.2	38.2	39.8	19.7	7.0	2.3	.8	.3	.1
1956-60	1985	109.2	38.1	40.6	20.0	7.0	2.3	.8	.3	.1
1955-59	1984	107.1	37.3	39.8	19.5	6.9	2.3	.8	.3	.2
1954-58	1983	108.4	37.6	40.1	19.9	7.1	2.4	.8	.3	.2
1953-57	1982	110.6	38.0	41.0	20.5	7.3	2.4	.9	.3	.2
1952-56	1981	110.8	38.1	40.6	20.8	7.4	2.5	.9	.3	.2
1951-55	1980	112.1	37.7	41.4	21.4	7.6	2.6	.9	.3	.2
1946-50	1975	105.3	30.5	40.3	21.1	8.3	3.1	1.2	.5	.3
1941-45	1970	138.9	29.9	43.9	33.3	17.2	8.0	3.7	1.6	1.3
1936-40	1965	157.3	24.2	39.1	38.5	25.8	14.5	7.9	4.0	3.3
1931-35	1960	196.0	27.0	48.6	50.1	33.3	18.2	9.8	5.0	4.0
1926-30	1955	186.4	33.0	54.6	45.9	26.1	13.6	7.1	3.5	2.6
1921-25	1950	164.4	37.3	56.5	34.9	17.4	8.9	4.9	2.5	2.0
1916-20	1945	131.2	34.4	41.5	24.6	13.9	8.2	4.6	2.3	1.7
1911-15	1940	119.7	36.7	33.3	20.1	12.7	8.0	4.7	2.4	1.8
30-34 years:										
1959-63	1993	80.2	21.7	28.7	17.2	7.3	2.9	1.3	.6	.5
1958-62	1992	79.5	21.2	28.3	17.3	7.4	2.9	1.3	.6	.5
1957-61	1991	78.9	20.9	27.8	17.4	7.4	3.0	1.3	.6	.5
1956-60	1990	78.8	21.0	28.1	17.8	7.5	3.0	1.3	.6	.5
1955-59	1989	76.6	20.1	26.9	17.1	7.2	2.9	1.3	.6	.5
1954-58	1988	73.8	19.2	26.2	16.5	6.9	2.7	1.2	.6	.5
1953-57	1987	71.5	18.4	25.4	16.0	6.7	2.7	1.2	.6	.5
1952-56	1986	69.4	17.6	24.7	15.5	6.6	2.7	1.2	.6	.5
1951-55	1985	68.5	17.0	24.5	15.4	6.6	2.7	1.3	.6	.5
1950-54	1984	66.4	16.2	23.6	15.0	6.5	2.7	1.3	.6	.6
1949-53	1983	65.0	15.5	22.5	15.0	6.7	2.8	1.3	.6	.6
1948-52	1982	64.4	14.7	22.1	15.2	6.9	2.9	1.4	.6	.6
1947-51	1981	62.7	13.7	21.2	15.1	7.0	3.0	1.4	.7	.6
1946-50	1980	61.5	12.8	20.4	15.0	7.2	3.2	1.5	.7	.7
1941-45	1975	52.4	8.1	14.9	12.9	7.7	4.1	2.2	1.2	1.3
1936-40	1970	72.0	7.2	13.2	16.8	13.5	8.8	5.3	3.1	4.1
1931-35	1965	94.1	7.3	13.3	19.6	18.2	13.1	8.7	5.6	6.3
1926-30	1960	113.5	8.7	17.8	25.5	22.3	14.9	9.5	6.0	8.8

SECTION 1 - NATALITY - PAGE 24

Table 1-15. Central Birth Rates by Live-Birth Order, Current Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1896-1900 to 1974-78: United States, 1940-93—Con.

(Page 2 of 5)

[Live-birth order refers to number of children born alive to mother. Rates for 1993 are averages of the rates per 1,000 women for single cohorts shown in table 1-19; these rates are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Current age of woman, cohort, and race of child	Calendar year	Total	Live-birth order								
			1	2	3	4	5	6	7	8 and over	
ALL RACES—Con.											
30-34 years:											
1921-25	1955	114.6	11.5	24.2	28.6	20.2	11.9	7.2	4.6	6.5	
1916-20	1950	101.7	14.4	27.2	23.1	13.9	8.2	5.4	3.7	5.8	
1911-15	1945	96.8	15.3	26.6	19.6	11.7	7.8	5.6	4.1	6.1	
1906-10	1940	78.6	14.6	18.1	13.0	9.3	7.0	5.7	4.3	6.6	
35-39 years:											
1954-58	1993	33.2	7.1	10.4	7.7	3.9	1.9	1.0	.5	.7	
1953-57	1992	32.7	7.0	10.1	7.6	3.9	1.9	1.0	.5	.7	
1952-56	1991	32.1	6.8	9.9	7.4	3.9	1.9	1.0	.5	.7	
1951-55	1990	31.7	6.7	9.7	7.4	3.8	1.9	1.0	.5	.7	
1950-54	1989	29.9	6.3	9.1	7.0	3.7	1.7	.9	.5	.7	
1949-53	1988	28.1	5.7	8.5	6.6	3.5	1.7	.9	.5	.7	
1948-52	1987	26.5	5.3	7.9	6.2	3.3	1.7	.9	.5	.7	
1947-51	1986	24.9	4.9	7.3	5.8	3.2	1.6	.9	.5	.7	
1946-50	1985	23.9	4.5	6.8	5.6	3.2	1.7	.9	.5	.7	
1945-49	1984	22.6	4.0	6.2	5.2	3.1	1.7	1.0	.6	.8	
1944-48	1983	21.6	3.6	5.6	5.0	3.2	1.8	1.0	.6	.8	
1943-47	1982	21.2	3.3	5.1	5.0	3.3	1.9	1.1	.6	.8	
1942-46	1981	20.3	2.9	4.6	4.7	3.1	2.0	1.2	.7	1.1	
1941-45	1980	19.8	2.6	4.2	4.5	3.2	2.0	1.3	.8	1.2	
1936-40	1975	19.8	1.9	3.1	3.6	3.3	2.5	1.8	1.2	2.2	
1931-35	1970	32.0	2.1	3.5	5.1	5.5	4.7	3.4	2.5	5.2	
1926-30	1965	46.7	2.8	4.4	7.2	8.1	6.9	5.1	3.6	8.6	
1921-25	1960	56.9	3.3	6.4	10.1	10.5	8.1	5.7	4.0	8.8	
1916-20	1955	58.4	4.5	8.9	11.9	10.2	7.0	4.7	3.3	7.9	
1911-15	1950	53.1	5.7	9.7	10.0	7.5	5.2	3.8	2.9	6.8	
1906-10	1945	54.7	6.1	10.1	9.4	6.8	5.1	4.0	3.4	6.8	
1901-05	1940	45.1	4.4	6.1	5.9	5.1	4.5	4.1	3.7	11.3	
40-44 years:											
1949-53	1993	6.3	1.3	1.6	1.3	.8	.4	.3	.2	.4	
1948-52	1992	6.1	1.2	1.6	1.2	.8	.4	.3	.2	.4	
1947-51	1991	5.9	1.1	1.5	1.2	.8	.4	.3	.2	.4	
1946-50	1990	5.8	1.1	1.4	1.2	.8	.4	.3	.2	.4	
1945-49	1989	5.3	1.0	1.2	1.1	.7	.4	.3	.2	.4	
1944-48	1988	4.8	.7	1.0	1.0	.7	.4	.3	.2	.4	
1943-47	1987	4.5	.7	1.0	.9	.6	.4	.3	.2	.4	
1942-46	1986	4.1	.6	.8	.8	.6	.4	.3	.2	.4	
1941-45	1985	4.1	.6	.8	.8	.6	.4	.3	.2	.4	
1940-44	1984	4.0	.5	.7	.7	.6	.5	.3	.2	.5	
1939-43	1983	3.9	.5	.6	.7	.6	.5	.3	.2	.5	
1938-42	1982	4.0	.4	.5	.7	.6	.5	.4	.3	.6	
1937-41	1981	4.0	.4	.5	.6	.6	.5	.4	.3	.7	
1936-40	1980	4.1	.4	.5	.6	.6	.5	.4	.3	.8	
1931-35	1975	4.8	.3	.5	.5	.6	.7	.5	.4	1.3	
1926-30	1970	8.7	.4	.7	1.0	1.2	1.2	1.0	.8	2.4	
1921-25	1965	13.3	.7	1.0	1.6	1.9	1.8	1.5	1.2	3.6	
1916-20	1960	15.7	.8	1.3	2.2	2.4	2.1	1.7	1.2	4.0	
1911-15	1955	16.2	1.1	1.8	2.4	2.3	2.0	1.5	1.1	4.0	
1906-10	1950	14.9	1.3	1.8	1.9	1.7	1.5	1.2	1.0	4.5	
1901-05	1945	16.6	1.2	1.6	1.9	1.7	1.5	1.4	1.3	6.0	
1896-1900	1940	15.0	.7	1.0	1.2	1.3	1.4	1.3	1.3	6.8	
WHITE											
15-19 years:											
1974-78	1993	50.4	39.2	9.4	1.6	.2	*	*	*	*	
1973-77	1992	50.7	38.9	9.8	1.8	.2	*	*	*	*	
1972-76	1991	51.0	39.5	9.6	1.7	.2	*	*	*	*	
1971-75	1990	49.0	38.1	9.1	1.6	.2	*	*	*	*	
1970-74	1989	46.4	36.2	8.5	1.5	.2	*	*	*	*	
1969-73	1988	43.5	33.9	8.0	1.4	.2	*	*	*	*	
1968-72	1987	42.6	33.2	7.9	1.3	.2	*	*	*	*	
1967-71	1986	42.9	33.5	7.9	1.3	.2	*	*	*	*	
1966-70	1985	43.4	34.0	8.0	1.3	.1	*	*	*	*	
1965-69	1984	42.3	33.2	7.8	1.2	.1	*	*	*	*	
1964-68	1983	43.1	34.0	7.9	1.1	.1	*	*	*	*	
1963-67	1982	44.2	34.8	8.1	1.2	.1	*	*	*	*	
1962-66	1981	44.2	35.0	8.0	1.1	.1	*	*	*	*	
1961-65	1980	45.4	36.0	8.2	1.1	.1	*	*	*	*	
1956-60	1975	47.4	37.8	8.4	1.1	.1	*	*	*	*	
1951-55	1970	59.0	47.1	10.2	1.5	.2	*	*	*	*	
1946-50	1965	63.8	47.4	13.3	2.7	.4	*	*	*	*	
1941-45	1960	82.5	57.0	20.3	4.5	.7	*	*	*	*	
1936-40	1955	80.4	57.7	18.6	3.6	.5	*	*	*	*	
1931-35	1950	69.3	50.9	15.4	2.7	.3	*	*	*	*	
1926-30	1945	42.2	33.1	7.5	1.4	.2	*	*	*	*	
1921-25	1940	45.6	34.3	9.4	1.7	.2	*	*	*	*	
20-24 years:											
1969-73	1993	103.5	52.0	34.7	12.5	3.3	.8	.2	.0	.0	
1968-72	1992	105.2	52.3	35.4	13.0	3.5	.8	.2	.0	.0	
1967-71	1991	106.3	53.5	35.2	13.1	3.5	.8	.2	.0	.0	
1966-70	1990	107.2	54.0	35.6	13.1	3.5	.8	.2	.0	.0	
1965-69	1989	105.2	53.1	35.3	12.7	3.3	.7	.1	.0	.0	
1964-68	1988	101.8	51.5	34.6	12.0	3.0	.6	.1	.0	.0	
1963-67	1987	100.6	51.3	34.3	11.5	2.8	.6	.1	.0	.0	
1962-66	1986	101.1	51.7	34.6	11.4	2.7	.6	.1	.0	.0	
1961-65	1985	102.6	52.4	35.6	11.4	2.6	.5	.1	.0	.0	
1960-64	1984	101.1	51.7	35.2	11.1	2.5	.5	.1	.0	.0	
1959-63	1983	103.3	53.0	36.0	11.2	2.5	.5	.1	.0	.0	

SECTION 1 - NATALITY - PAGE 25

Table 1-15. Central Birth Rates by Live-Birth Order, Current Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1896-1900 to 1974-78: United States, 1940-93—Con.

(Page 3 of 5)

[Live-birth order refers to number of children born alive to mother. Rates for 1993 are averages of the rates per 1,000 women for single cohorts shown in table 1-19; these rates are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Current age of woman, cohort, and race of child	Calendar year	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
WHITE—Con.										
20-24 years:										
1858-62	1982	107.1	55.1	37.4	11.4	2.6	0.5	0.1	0.0	0.0
1957-61	1981	107.9	56.4	37.0	11.4	2.5	.5	.1	.0	.0
1958-60	1980	110.9	57.8	38.1	11.8	2.6	.5	.1	.0	.0
1951-55	1975	108.7	54.2	40.1	11.2	2.6	.5	.1	.0	.0
1946-50	1970	158.6	76.1	55.3	19.5	5.6	1.6	.4	.1	.0
1941-45	1965	184.6	74.6	63.3	30.2	11.4	3.7	1.1	.2	.1
1936-40	1960	242.6	87.4	84.9	45.6	17.3	5.4	1.5	.4	.1
1931-35	1955	227.5	91.8	79.8	37.4	13.3	4.0	1.1	.2	.1
1926-30	1950	185.3	82.0	66.7	25.9	7.7	2.2	.8	.1	.1
1921-25	1945	128.9	66.8	37.4	15.8	6.1	2.0	.6	.1	.1
1916-20	1940	127.5	63.7	38.7	16.4	6.0	1.9	.6	.1	.1
25-29 years:										
1984-89	1993	110.4	42.0	39.8	18.9	6.6	2.1	.7	.2	.1
1983-87	1992	112.2	42.4	40.4	19.5	6.8	2.1	.7	.2	.1
1982-86	1991	113.0	42.9	40.5	19.7	6.8	2.1	.7	.2	.1
1981-85	1990	115.4	43.8	41.4	20.2	6.9	2.1	.7	.2	.1
1980-84	1989	113.1	42.7	41.0	19.9	6.6	2.0	.6	.2	.1
1979-83	1988	110.4	41.4	40.5	19.5	6.3	1.8	.6	.2	.1
1978-82	1987	108.5	40.3	40.3	19.2	6.1	1.8	.5	.2	.1
1957-61	1986	107.4	39.4	40.3	18.9	6.1	1.8	.6	.2	.1
1956-60	1985	108.6	39.3	41.3	19.3	6.1	1.8	.5	.2	.1
1955-59	1984	106.7	38.6	40.6	19.3	6.0	1.8	.6	.2	.1
1954-58	1983	107.7	38.9	40.8	19.1	6.2	1.8	.6	.2	.1
1953-57	1982	109.9	39.5	41.6	19.7	6.3	1.9	.6	.2	.1
1952-56	1981	110.3	39.6	41.3	20.0	6.5	2.0	.6	.2	.1
1951-55	1980	111.5	39.2	42.1	20.6	6.6	2.0	.7	.2	.1
1946-50	1975	105.6	31.5	41.6	21.0	7.5	2.6	.9	.3	.2
1941-45	1970	139.7	31.1	46.0	34.3	16.7	7.0	2.8	1.1	.7
1936-40	1965	155.0	25.2	41.2	40.1	25.4	16.1	6.0	2.6	1.6
1931-35	1960	194.6	28.4	51.8	52.6	33.1	16.1	7.4	3.2	2.0
1926-30	1955	185.4	35.0	59.2	47.7	35.0	11.3	5.0	3.0	1.2
1921-25	1950	184.6	39.7	60.2	35.5	16.0	7.2	3.4	1.6	1.0
1916-20	1945	132.6	36.9	44.5	25.2	13.2	6.9	3.5	1.5	.9
1911-15	1940	121.0	40.0	35.7	20.4	11.8	6.8	3.6	1.7	1.0
30-34 years:										
1989-93	1993	79.7	21.9	29.2	17.2	6.9	2.6	1.1	.5	.3
1988-92	1992	78.8	21.5	28.7	17.3	7.0	2.5	1.1	.4	.3
1987-91	1991	79.0	21.2	29.2	17.3	7.0	2.5	1.1	.4	.3
1986-90	1990	79.1	21.4	28.4	17.6	7.1	2.6	1.1	.5	.4
1985-89	1989	75.7	20.4	27.3	16.9	6.8	2.5	1.1	.4	.3
1984-88	1988	73.0	19.4	26.6	16.4	6.5	2.4	1.0	.4	.3
1983-87	1987	70.9	18.9	25.9	15.6	6.3	2.3	1.0	.4	.3
1982-86	1986	68.8	18.0	25.2	15.4	6.2	2.3	1.0	.4	.3
1981-85	1985	68.1	17.5	25.0	15.3	6.3	2.3	1.0	.4	.3
1980-84	1984	65.9	16.6	24.0	14.9	6.1	2.4	1.0	.4	.4
1949-53	1983	64.3	15.9	22.9	14.9	6.3	2.4	1.0	.4	.4
1948-52	1982	63.5	15.1	22.4	15.0	6.4	2.6	1.1	.4	.4
1947-51	1981	61.7	14.0	21.5	14.9	6.6	2.6	1.2	.5	.4
1946-50	1980	60.0	12.9	20.4	14.8	6.7	2.8	1.3	.6	.5
1941-45	1975	51.5	8.1	15.1	13.1	7.6	3.8	1.9	1.0	.9
1936-40	1970	70.6	7.3	13.5	17.4	13.8	8.6	4.8	2.5	2.7
1931-35	1965	91.4	7.5	13.7	20.6	18.9	12.9	8.0	4.6	5.2
1926-30	1960	110.6	9.0	18.6	27.0	23.1	14.5	8.4	4.7	5.3
1921-25	1955	113.7	12.0	25.7	30.3	20.7	11.3	6.2	3.5	4.0
1916-20	1950	101.8	15.2	29.2	24.3	14.1	7.6	4.7	2.9	3.8
1911-15	1945	98.4	16.4	29.1	21.0	11.9	7.4	5.0	3.3	4.3
1906-10	1940	80.1	16.0	19.8	13.9	9.5	6.8	5.3	3.7	5.1
35-39 years:										
1954-58	1993	31.9	7.1	10.2	7.5	3.7	1.7	.8	.4	.5
1953-57	1992	31.5	7.0	10.0	7.3	3.7	1.7	.8	.4	.6
1952-56	1991	31.1	6.8	9.8	7.2	3.7	1.7	.9	.4	.6
1951-55	1990	30.5	6.7	9.6	7.2	3.6	1.7	.8	.4	.5
1950-54	1989	29.9	6.3	9.0	6.8	3.4	1.6	.8	.4	.6
1949-53	1988	27.0	5.7	8.4	6.4	3.3	1.5	.8	.4	.5
1948-52	1987	25.6	5.3	7.8	6.0	3.2	1.5	.8	.4	.6
1947-51	1986	24.1	4.9	7.3	5.6	3.0	1.5	.8	.4	.6
1946-50	1985	22.8	4.4	6.7	5.4	3.0	1.5	.8	.4	.6
1945-49	1984	21.5	4.0	6.1	5.0	2.9	1.5	.8	.5	.7
1944-48	1983	20.6	3.6	5.4	4.9	3.0	1.6	.9	.5	.7
1943-47	1982	20.2	3.2	5.0	4.8	3.1	1.7	1.0	.6	.8
1942-46	1981	19.0	2.8	4.4	4.5	3.0	1.8	1.0	.6	.8
1941-45	1980	18.6	2.5	4.0	4.3	3.1	1.9	1.1	.7	1.0
1936-40	1975	18.2	1.8	3.0	3.5	3.2	2.4	1.7	1.0	1.6
1931-35	1970	30.4	2.1	3.5	5.2	5.6	4.7	3.3	2.2	3.8
1926-30	1965	44.7	2.8	4.5	7.5	8.4	7.0	5.0	3.3	6.2
1921-25	1960	54.7	3.3	6.6	10.6	10.9	8.2	5.4	3.5	6.2
1916-20	1955	56.9	4.7	9.3	12.6	10.6	6.9	4.4	2.8	5.6
1911-15	1950	52.1	6.0	10.4	10.6	7.8	5.1	3.5	2.6	6.1
1906-10	1945	54.8	6.6	11.0	10.2	7.2	5.1	3.9	3.1	7.7
1901-05	1940	44.5	4.8	6.6	6.3	5.3	4.6	4.0	3.5	9.4
40-44 years:										
1949-53	1993	5.8	1.2	1.6	1.2	.7	.4	.2	.2	.3
1948-52	1992	5.8	1.2	1.5	1.2	.7	.4	.3	.2	.3
1947-51	1991	5.4	1.1	1.4	1.1	.7	.4	.2	.2	.3
1946-50	1990	5.1	1.0	1.3	1.1	.7	.4	.2	.1	.3
1945-49	1989	4.8	.9	1.2	1.0	.6	.4	.2	.2	.3
1944-48	1988	4.4	.8	1.0	.9	.6	.4	.2	.2	.3

SECTION 1 - NATALITY - PAGE 26

Table 1-15. Central Birth Rates by Live-Birth Order, Current Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1896-1900 to 1974-78: United States, 1940-93—Con.

(Page 4 of 5)

[Live-birth order refers to number of children born alive to mother. Rates for 1993 are averages of the rates per 1,000 women for single cohorts shown in table 1-19; these rates are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Current age of woman, cohort, and race of child	Calendar year	Total	Live-birth order								
			1	2	3	4	5	6	7	8 and over	
WHITE—Con.											
40-44 years:											
1943-47	1987	4.0	0.7	0.9	0.8	0.6	0.4	0.2	0.1	0.3	
1942-46	1986	3.9	.6	.8	.8	.6	.4	.2	.2	.3	
1941-45	1985	3.8	.5	.7	.7	.6	.4	.3	.2	.4	
1940-44	1984	3.7	.5	.6	.7	.6	.4	.3	.2	.4	
1939-43	1983	3.4	.4	.5	.6	.6	.4	.3	.2	.4	
1938-42	1982	3.5	.4	.5	.6	.6	.4	.3	.2	.5	
1937-41	1981	3.3	.3	.5	.5	.5	.4	.3	.3	.5	
1936-40	1980	3.4	.3	.4	.5	.5	.4	.4	.3	.6	
1931-35	1975	4.3	.3	.4	.5	.6	.6	.5	.4	1.0	
1926-30	1970	7.9	.4	.7	1.0	1.2	1.2	.9	.7	1.8	
1921-25	1965	12.7	.7	1.0	1.7	2.0	1.9	1.5	1.1	2.8	
1916-20	1960	15.1	.8	1.4	2.3	2.5	2.2	1.7	1.2	3.0	
1911-15	1955	15.5	1.1	1.9	2.6	2.4	2.0	1.4	1.0	3.1	
1906-10	1950	14.5	1.3	1.9	2.1	1.8	1.5	1.2	1.0	3.7	
1901-05	1945	16.3	1.3	1.8	2.0	1.8	1.5	1.4	1.3	5.2	
1896-1900	1940	14.7	.8	1.0	1.3	1.4	1.4	1.4	1.3	6.1	
ALL OTHER											
15-19 years:											
1974-78	1993	105.6	72.3	24.6	7.1	1.6	*	*	*	*	
1973-77	1992	107.2	71.3	26.1	8.0	1.8	*	*	*	*	
1972-76	1991	109.4	73.1	26.6	7.9	1.8	*	*	*	*	
1971-75	1990	106.3	71.9	25.6	7.2	1.6	*	*	*	*	
1970-74	1989	103.6	71.1	24.3	6.8	1.4	*	*	*	*	
1969-73	1988	97.7	67.5	22.8	6.1	1.3	*	*	*	*	
1968-72	1987	93.6	65.6	21.3	5.6	1.1	*	*	*	*	
1967-71	1986	92.2	65.2	20.7	5.3	1.0	*	*	*	*	
1966-70	1985	91.0	64.5	20.5	5.1	.9	*	*	*	*	
1965-69	1984	89.8	64.0	20.1	4.8	.9	*	*	*	*	
1964-68	1983	90.3	64.5	20.0	4.9	.9	*	*	*	*	
1963-67	1982	92.0	65.2	20.9	5.0	.9	*	*	*	*	
1962-66	1981	92.3	65.3	21.2	4.9	.9	*	*	*	*	
1961-65	1980	97.8	69.6	22.1	5.2	.9	*	*	*	*	
1956-60	1975	107.6	76.5	24.7	5.5	.9	*	*	*	*	
1951-55	1970	133.4	90.8	32.2	8.6	1.8	*	*	*	*	
1946-50	1965	136.4	81.1	37.8	13.6	3.9	*	*	*	*	
1941-45	1960	146.6	81.8	43.5	16.5	4.8	*	*	*	*	
1936-40	1955	152.5	87.1	45.0	16.0	4.4	*	*	*	*	
1931-35	1950	145.0	83.2	43.9	14.5	3.4	*	*	*	*	
1926-30	1945	107.3	67.0	29.2	8.8	2.3	*	*	*	*	
1921-25	1940	109.5	70.6	28.4	8.5	2.0	*	*	*	*	
20-24 years:											
1969-73	1993	154.8	61.1	49.1	26.8	11.6	4.3	1.4	.4	.1	
1968-72	1992	159.0	61.2	50.6	28.6	12.1	4.6	1.4	.4	.1	
1967-71	1991	161.6	62.4	51.6	28.9	12.3	4.5	1.4	.4	.1	
1966-70	1990	161.8	63.0	52.0	28.9	12.0	4.2	1.2	.4	.1	
1965-69	1989	159.3	63.0	51.9	27.9	11.2	3.8	1.1	.3	.1	
1964-68	1988	151.7	60.8	50.1	26.2	10.1	3.3	.9	.2	.1	
1963-67	1987	144.9	59.4	47.9	24.4	9.2	2.9	.8	.2	.1	
1962-66	1986	140.1	58.1	46.5	23.3	8.6	2.7	.7	.2	.0	
1961-65	1985	138.2	56.9	46.3	22.9	8.5	2.7	.7	.2	.0	
1960-64	1984	136.0	55.6	45.5	22.8	8.5	2.6	.7	.2	.1	
1959-63	1983	137.9	55.7	46.8	23.2	8.6	2.7	.7	.2	.0	
1958-62	1982	141.6	56.6	48.6	24.2	8.8	2.6	.7	.1	.0	
1957-61	1981	141.7	56.5	48.8	24.0	8.8	2.6	.7	.2	.1	
1956-60	1980	147.0	58.2	50.7	25.2	9.2	2.8	.7	.2	.0	
1951-55	1975	140.4	52.6	49.6	24.6	9.3	3.1	.8	.3	.1	
1946-50	1970	189.9	66.6	58.6	35.1	17.6	7.6	2.9	1.0	.5	
1941-45	1965	226.2	59.2	60.6	46.9	30.8	17.1	7.5	2.9	1.2	
1936-40	1960	267.6	57.8	68.4	60.8	41.2	23.1	10.5	4.0	1.8	
1931-35	1955	255.5	58.8	68.1	56.8	37.9	20.7	8.7	3.1	1.4	
1926-30	1950	221.9	52.6	65.1	52.9	29.4	13.7	5.3	1.9	1.0	
1921-25	1945	153.3	41.2	40.8	32.6	21.1	10.8	4.4	1.6	.8	
1916-20	1940	158.4	42.4	44.0	34.9	21.1	9.8	3.9	1.5	.8	
25-29 years:											
1964-68	1993	122.1	37.7	38.4	23.7	11.9	5.6	2.8	1.2	.8	
1963-67	1992	124.2	37.8	38.9	24.5	12.4	5.9	2.7	1.2	.8	
1962-66	1991	125.8	37.8	39.5	25.3	12.7	5.9	2.7	1.2	.7	
1961-65	1990	128.5	38.8	40.5	26.3	12.9	5.7	2.5	1.1	.7	
1960-64	1989	126.2	37.8	40.4	26.0	12.6	5.5	2.3	1.0	.8	
1959-63	1988	121.0	36.5	39.1	24.8	11.9	5.1	2.2	.9	.5	
1958-62	1987	115.7	34.2	37.9	24.0	11.4	4.9	2.0	.8	.5	
1957-61	1986	112.5	32.5	37.3	23.5	11.2	4.8	2.0	.8	.4	
1956-60	1985	111.9	31.9	37.0	23.5	11.3	4.9	2.0	.8	.5	
1955-59	1984	110.0	30.9	36.2	23.4	11.3	4.9	2.0	.8	.5	
1954-58	1983	111.4	30.5	36.4	23.9	11.9	5.2	2.2	.8	.5	
1953-57	1982	114.0	30.6	37.3	25.0	12.4	5.2	2.2	.8	.5	
1952-56	1981	113.2	29.8	36.9	24.9	12.4	5.4	2.3	.9	.8	
1951-55	1980	116.4	29.8	37.9	25.8	13.1	5.8	2.5	.9	.8	
1946-50	1975	104.3	24.4	32.1	22.0	13.1	6.8	3.3	1.5	1.1	
1941-45	1970	133.6	22.4	30.1	26.3	20.5	14.7	9.4	5.4	4.8	
1936-40	1965	172.0	17.6	25.5	28.5	28.2	24.8	18.6	13.4	14.4	
1931-35	1960	203.4	17.9	28.1	33.5	34.3	31.2	24.8	18.7	18.9	
1926-30	1955	194.3	19.1	29.1	33.4	34.1	30.4	22.3	13.5	12.4	
1921-25	1950	160.8	20.2	28.9	30.1	26.7	21.3	15.3	9.3	9.0	

SECTION 1 - NATALITY - PAGE 27

Table 1-15. Central Birth Rates by Live-Birth Order, Current Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1896-1900 to 1974-78: United States, 1940-93—Con.

(Page 5 of 5)

[Live-birth order refers to number of children born alive to mother. Rates for 1993 are averages of the rates per 1,000 women for single cohorts shown in table 1-19; these rates are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Current age of woman, cohort, and race of child	Calendar year	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
ALL OTHER—Con.										
25-29 years:										
1916-20	1945	120.4	14.9	18.1	19.3	20.0	18.2	13.6	8.4	7.9
1911-15	1940	109.8	12.3	15.4	18.1	19.5	16.9	12.6	7.6	7.4
30-34 years:										
1959-63	1993	83.5	20.5	26.7	17.4	9.1	4.6	2.5	1.3	1.4
1958-62	1992	83.0	20.0	26.2	17.6	9.2	4.8	2.5	1.3	1.4
1957-61	1991	83.1	19.4	26.2	18.0	9.5	4.9	2.5	1.3	1.3
1956-60	1990	84.2	19.5	26.4	18.5	9.6	5.0	2.6	1.3	1.3
1955-59	1989	80.7	18.4	25.2	17.9	9.5	4.7	2.5	1.2	1.3
1954-58	1988	77.9	17.8	24.4	17.2	9.1	4.6	2.4	1.2	1.2
1953-57	1987	73.6	16.2	23.2	16.5	8.7	4.5	2.2	1.2	1.1
1952-56	1986	71.4	15.3	22.2	16.1	8.7	4.4	2.3	1.2	1.2
1951-55	1985	70.5	14.4	21.9	16.1	8.7	4.6	2.4	1.2	1.2
1950-54	1984	68.6	13.8	21.0	15.7	8.7	4.6	2.4	1.2	1.2
1949-53	1983	68.1	13.2	20.6	15.7	8.8	4.7	2.5	1.3	1.3
1948-52	1982	69.1	12.9	20.6	16.1	9.2	5.0	2.6	1.3	1.4
1947-51	1981	68.3	12.2	20.1	16.1	9.1	5.0	2.8	1.5	1.5
1946-50	1980	70.6	12.3	20.4	16.5	9.6	5.4	2.9	1.7	1.8
1941-45	1975	58.5	8.1	13.6	11.7	8.4	6.0	4.1	2.7	3.9
1936-40	1970	81.2	6.8	11.5	12.7	11.7	10.5	8.6	6.6	12.8
1931-35	1965	110.6	5.9	10.2	12.9	14.0	14.0	13.2	12.1	28.3
1926-30	1960	130.0	6.6	11.7	14.9	16.3	16.8	16.0	14.9	32.8
1921-25	1955	124.1	8.3	13.3	16.0	16.9	16.4	14.9	12.4	25.9
1916-20	1950	101.2	8.7	11.8	13.2	12.6	12.1	11.2	10.1	21.5
1911-15	1945	83.6	6.5	8.1	8.9	9.6	10.3	10.2	9.6	20.4
1906-10	1940	68.6	4.2	5.4	6.5	7.6	8.9	9.1	8.7	18.2
35-39 years:										
1954-58	1993	38.6	7.3	11.0	8.7	5.0	2.7	1.6	1.0	1.3
1953-57	1992	38.0	7.1	10.7	8.6	4.9	2.8	1.6	1.0	1.3
1952-56	1991	37.2	6.8	10.2	8.5	4.9	2.8	1.6	1.0	1.4
1951-55	1990	36.8	6.7	10.0	8.4	4.9	2.9	1.6	.9	1.4
1950-54	1989	34.6	6.2	9.3	7.8	4.7	2.7	1.6	.9	1.4
1949-53	1988	35.3	5.8	8.9	7.6	4.6	2.7	1.5	.9	1.3
1948-52	1987	31.5	5.3	8.2	7.2	4.4	2.6	1.5	1.0	1.3
1947-51	1986	30.2	4.9	7.7	6.8	4.3	2.6	1.6	.9	1.4
1946-50	1985	29.9	4.7	7.5	6.7	4.3	2.6	1.6	1.0	1.5
1945-49	1984	28.8	4.3	6.9	6.5	4.1	2.6	1.7	1.1	1.6
1944-48	1983	27.6	3.9	6.4	6.0	4.1	2.7	1.7	1.1	1.7
1943-47	1982	27.9	3.7	6.2	5.9	4.3	2.8	1.8	1.2	2.0
1942-46	1981	27.1	3.3	5.6	5.7	4.1	2.8	2.0	1.3	2.3
1941-45	1980	26.0	3.3	5.5	5.7	4.1	3.1	2.2	1.4	2.7
1936-40	1975	27.3	2.3	3.8	4.1	3.6	3.1	2.7	2.2	5.5
1931-35	1970	42.7	2.2	3.5	4.6	5.0	4.8	4.4	4.1	14.1
1926-30	1965	61.4	2.2	3.8	5.2	5.9	6.4	6.4	6.1	25.4
1921-25	1960	72.2	2.8	4.5	6.4	7.4	7.4	7.7	7.4	28.6
1916-20	1955	71.4	3.7	5.5	6.7	7.3	7.4	7.3	7.0	26.5
1911-15	1950	61.9	3.8	4.6	5.5	5.7	5.6	5.7	5.9	25.1
1906-10	1945	55.8	2.7	3.2	3.9	4.4	4.9	5.3	5.5	25.9
1901-05	1940	50.7	1.8	2.2	2.7	3.5	4.4	4.9	5.4	25.8
40-44 years:										
1949-53	1993	8.5	1.4	2.0	1.7	1.2	.7	.5	.3	.7
1948-52	1992	8.2	1.3	1.9	1.6	1.2	.8	.5	.3	.6
1947-51	1991	8.1	1.3	1.7	1.6	1.1	.8	.5	.4	.7
1946-50	1990	7.6	1.2	1.7	1.5	1.1	.7	.5	.3	.6
1945-49	1989	7.3	1.2	1.5	1.4	1.0	.7	.5	.3	.7
1944-48	1988	7.0	1.1	1.4	1.3	1.0	.7	.5	.3	.7
1943-47	1987	6.6	.9	1.2	1.2	1.0	.7	.5	.4	.7
1942-46	1986	6.4	.8	1.1	1.1	.9	.7	.5	.4	.9
1941-45	1985	6.2	.7	1.0	1.0	.9	.7	.6	.4	.9
1940-44	1984	6.2	.7	1.0	1.0	.8	.7	.6	.4	1.0
1939-43	1983	6.0	.6	.9	.9	.8	.7	.6	.4	1.1
1938-42	1982	6.4	.6	.9	.9	.9	.7	.6	.5	1.2
1937-41	1981	6.5	.6	.8	.9	.9	.7	.6	.6	1.4
1936-40	1980	6.6	.5	.8	.8	.9	.8	.6	.5	1.7
1931-35	1975	7.7	.4	.6	.7	.7	.8	.8	.7	3.0
1926-30	1970	13.0	.4	.7	.9	1.2	1.3	1.2	1.1	6.2
1921-25	1965	19.2	.6	.8	1.2	1.6	1.7	1.8	1.7	9.8
1916-20	1960	21.8	.7	.9	1.4	1.7	1.9	1.9	2.0	11.3
1911-15	1955	20.8	.8	1.2	1.4	1.6	1.6	1.7	1.6	10.9
1906-10	1950	18.2	.7	.9	1.0	1.1	1.2	1.4	1.5	10.4
1901-05	1945	19.4	.6	.6	.8	1.0	1.2	1.3	1.5	12.4
1896-1900	1940	19.0	.4	.4	.5	.8	1.0	1.2	1.5	13.2

SECTION 1 - NATALITY - PAGE 28

Table 1-16. Cumulative Birth Rates by Live-Birth Order, Exact Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1886-90 to 1975-79: United States, 1940-94

(Page 1 of 7)

[Live-birth order refers to number of children born alive to mother. Rates are averages of the rates per 1,000 women for single cohorts and are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in censuses]

Exact age of woman, cohort, and race of child	As of January 1	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
ALL RACES										
15-19 years:										
1975-79	1994	89.5	74.4	12.7	2.1	0.3	*	*	*	*
1974-78	1993	89.5	73.9	13.0	2.3	.3	*	*	*	*
1973-77	1992	88.0	73.0	12.6	2.1	.3	*	*	*	*
1972-76	1991	83.9	70.1	11.7	1.9	.2	*	*	*	*
1971-75	1990	79.4	66.7	10.8	1.7	.2	*	*	*	*
1970-74	1989	75.2	63.5	10.0	1.5	.2	*	*	*	*
1969-73	1988	73.5	62.3	9.7	1.4	.1	*	*	*	*
1968-72	1987	73.3	62.2	9.6	1.4	.1	*	*	*	*
1967-71	1986	73.6	62.5	9.7	1.3	.1	*	*	*	*
1966-70	1985	73.5	62.6	9.5	1.3	.1	*	*	*	*
1965-69	1984	74.2	63.4	9.5	1.2	.1	*	*	*	*
1964-68	1983	74.7	63.8	9.6	1.2	.1	*	*	*	*
1963-67	1982	75.1	64.3	9.5	1.2	.1	*	*	*	*
1962-66	1981	76.2	65.3	9.6	1.2	.1	*	*	*	*
1961-65	1980	76.6	65.6	9.7	1.2	.1	*	*	*	*
1956-60	1975	86.3	74.5	10.5	1.2	.1	*	*	*	*
1951-55	1970	84.4	70.4	12.0	1.8	.2	*	*	*	*
1946-50	1965	93.8	73.4	16.8	3.1	.5	*	*	*	*
1941-45	1960	110.8	85.8	20.7	3.8	.5	*	*	*	*
1936-40	1955	106.3	84.2	18.4	3.2	.5	*	*	*	*
1931-35	1950	94.8	76.4	15.7	2.4	.3	*	*	*	*
1926-30	1945	67.7	55.4	10.4	1.7	.2	*	*	*	*
1921-25	1940	64.3	54.5	8.6	1.1	.1	*	*	*	*
20-24 years:										
1970-74	1994	524.7	338.9	131.8	40.6	10.6	2.2	0.5	0.1	0.0
1969-73	1993	515.4	332.6	129.4	40.1	10.4	2.3	.5	.1	.0
1968-72	1992	504.8	327.0	126.4	38.7	10.0	2.1	.5	.1	.0
1967-71	1991	494.2	321.5	123.9	37.1	9.3	1.9	.4	.1	.0
1966-70	1990	484.9	317.5	121.4	35.2	8.6	1.8	.4	.0	.0
1965-69	1989	478.0	315.7	119.4	33.3	7.8	1.5	.3	.0	.0
1964-68	1988	475.1	316.2	118.2	31.9	7.2	1.3	.3	.0	.0
1963-67	1987	475.2	317.6	118.3	31.0	6.8	1.2	.3	.0	.0
1962-66	1986	477.3	319.6	119.1	30.5	6.6	1.2	.3	.0	.0
1961-65	1985	481.2	322.9	120.2	30.2	6.5	1.1	.3	.0	.0
1960-64	1984	488.8	328.1	122.4	30.5	6.4	1.1	.3	.0	.0
1959-63	1983	495.4	332.9	124.1	30.6	6.4	1.1	.3	.0	.0
1958-62	1982	498.7	335.8	124.8	30.4	6.3	1.2	.2	.0	.0
1957-61	1981	502.1	337.9	126.2	30.5	6.2	1.1	.2	.0	.0
1956-60	1980	503.2	338.4	127.2	30.2	6.1	1.1	.2	.0	.0
1951-55	1975	559.7	374.8	142.0	33.7	7.5	1.4	.3	.0	.0
1946-50	1970	684.3	429.8	181.3	53.3	15.0	3.5	1.0	.3	.1
1941-45	1965	880.2	485.6	254.2	97.0	31.4	8.6	2.4	.7	.3
1936-40	1960	955.9	525.1	279.5	105.0	33.7	9.0	2.6	.7	.3
1931-35	1955	848.2	487.8	240.7	84.3	26.0	6.8	1.8	.5	.3
1926-30	1950	693.9	440.3	180.1	53.0	15.0	3.9	1.1	.3	.2
1921-25	1945	569.9	364.9	140.3	45.9	13.9	3.5	1.0	.3	.1
1916-20	1940	503.7	328.9	122.6	37.8	10.7	2.6	.7	.3	.1
25-29 years:										
1965-69	1994	1,062.0	561.2	319.3	125.0	39.6	11.8	3.7	1.0	.4
1964-68	1993	1,060.0	562.5	319.4	123.5	38.4	11.3	3.5	1.0	.4
1963-67	1992	1,055.8	563.4	319.2	121.2	36.9	10.6	3.2	.9	.4
1962-66	1991	1,051.6	564.2	319.5	118.8	35.3	9.8	2.9	.8	.3
1961-65	1990	1,047.7	564.7	320.1	116.4	33.7	9.1	2.7	.7	.3
1960-64	1989	1,048.2	566.7	321.8	114.9	32.6	8.7	2.5	.7	.3
1959-63	1988	1,053.3	570.3	324.9	114.4	32.0	8.5	2.4	.6	.2
1958-62	1987	1,061.0	574.7	328.5	114.4	31.8	8.4	2.4	.6	.2
1957-61	1986	1,070.9	580.0	332.4	115.0	31.9	8.4	2.4	.6	.2
1956-60	1985	1,079.6	584.7	335.5	115.6	32.1	8.5	2.4	.6	.2
1955-59	1984	1,090.4	589.7	339.5	116.7	32.5	8.7	2.4	.7	.2
1954-58	1983	1,100.5	594.0	343.6	117.8	32.8	8.8	2.5	.7	.3
1953-57	1982	1,110.1	598.4	347.8	118.6	33.0	8.8	2.5	.7	.3
1952-56	1981	1,123.1	603.6	353.6	119.9	33.5	9.0	2.5	.7	.3
1951-55	1980	1,140.1	610.6	360.4	121.8	34.4	9.3	2.6	.7	.3
1946-50	1975	1,369.2	689.4	435.0	163.3	55.0	17.7	5.8	1.9	1.1
1941-45	1970	1,725.3	755.9	536.5	259.9	106.8	40.9	16.0	6.0	3.3
1936-40	1965	2,073.6	803.0	621.1	356.7	169.6	72.8	30.7	12.3	7.4
1931-35	1960	2,005.5	800.1	608.7	333.6	153.1	64.9	27.4	11.1	6.6
1926-30	1955	1,698.8	752.8	520.2	248.8	105.5	43.3	17.5	6.8	3.9
1921-25	1950	1,439.1	714.2	419.7	177.8	74.1	31.3	13.4	5.4	3.2
1916-20	1945	1,241.6	625.4	344.8	152.9	68.3	29.9	12.5	4.9	2.9
1911-15	1940	1,132.9	573.3	305.2	140.5	65.8	28.8	12.0	4.6	2.7
30-34 years:										
1960-64	1994	1,570.9	738.4	507.9	215.9	72.1	23.3	8.4	3.0	1.9
1959-63	1993	1,571.1	739.1	509.7	215.5	71.2	22.8	8.1	2.9	1.8
1958-62	1992	1,571.0	739.7	511.5	214.8	70.4	22.3	7.8	2.8	1.7
1957-61	1991	1,571.5	740.5	513.5	214.0	69.6	21.9	7.6	2.8	1.6
1956-60	1990	1,570.4	740.6	514.7	212.8	69.0	21.6	7.5	2.7	1.5
1955-59	1989	1,572.5	741.5	516.8	212.3	68.6	21.6	7.5	2.7	1.5
1954-58	1988	1,577.2	742.9	519.4	212.5	68.8	21.7	7.6	2.7	1.6
1953-57	1987	1,585.5	745.5	523.1	213.5	69.4	22.0	7.7	2.7	1.6
1952-56	1986	1,597.7	749.0	528.0	215.6	70.3	22.4	7.9	2.8	1.7
1951-55	1985	1,614.4	753.8	534.0	218.7	71.8	23.1	8.2	2.9	1.9
1950-54	1984	1,638.3	760.4	542.3	223.4	74.3	24.2	8.5	3.2	2.0
1949-53	1983	1,670.4	769.0	553.3	229.8	77.8	25.7	9.2	3.4	2.2
1948-52	1982	1,710.2	779.9	566.5	237.9	82.2	27.6	9.9	3.8	2.4
1947-51	1981	1,757.9	791.3	581.5	248.6	88.2	30.3	11.0	4.2	2.8
1946-50	1980	1,813.0	802.6	597.3	262.0	96.1	34.1	12.7	4.9	3.3

SECTION 1 - NATALITY - PAGE 32

Table 1-16. Cumulative Birth Rates by Live-Birth Order, Exact Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1886-90 to 1975-79: United States, 1940-94—Con.

(Page 5 of 7)

[Live-birth order refers to number of children born alive to mother. Rates are averages of the rates per 1,000 women for single cohorts and are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in censuses]

Exact age of woman, cohort, and race of child	As of January 1	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
WHITE—Con.										
45-49 years:										
1935-39.....	1984	2,926.7	916.8	813.2	564.7	319.1	159.3	78.0	37.7	37.9
1934-38.....	1983	2,989.8	919.3	818.7	577.4	333.6	170.3	85.1	42.0	43.4
1933-37.....	1982	3,042.2	921.4	822.9	586.7	345.1	179.6	91.5	46.0	49.0
1932-36.....	1981	3,079.9	922.1	825.1	592.2	353.0	186.7	96.7	49.5	54.6
1931-35.....	1980	3,101.0	921.5	824.7	593.6	357.1	191.2	100.7	52.5	59.7
1926-30.....										
1921-25.....	1975	2,985.8	905.9	791.7	551.6	329.3	180.5	99.3	54.8	72.7
1916-20.....	1970	2,793.1	905.8	755.1	490.6	281.8	153.8	85.9	49.1	71.0
1911-15.....	1965	2,525.9	865.4	689.5	420.8	235.6	129.1	73.8	43.5	65.2
1906-10.....	1960	2,312.2	822.6	617.6	363.5	204.5	116.5	70.5	43.1	73.9
1901-05.....	1955	2,247.4	792.1	574.0	340.8	201.9	122.3	77.7	49.7	88.9
1896-1900.....	1950	2,397.5	802.0	582.5	364.2	228.4	146.1	96.7	63.1	114.5
1891-95.....	1945	2,629.1	806.8	614.7	408.8	267.3	178.3	123.1	82.0	148.1
1886-90.....	1940	2,888.0	808.2	640.7	456.1	314.7	216.7	152.4	104.6	194.6
50-54 years:										
1940-44.....	1994	2,491.6	891.2	762.9	453.2	215.2	93.1	40.8	18.2	17.0
1939-43.....	1993	2,590.2	898.9	776.8	481.1	237.9	106.3	47.6	21.4	20.2
1938-42.....	1992	2,685.0	905.0	788.7	506.8	260.6	120.0	55.0	25.1	23.8
1937-41.....	1991	2,773.8	909.8	798.3	529.7	282.3	133.8	62.7	29.1	28.1
1936-40.....	1990	2,854.7	913.7	806.6	549.0	301.9	147.0	70.5	33.3	32.7
1935-39.....	1989	2,926.9	916.8	813.2	564.8	319.1	159.3	78.0	37.7	38.0
1934-38.....	1988	2,990.0	919.3	818.7	577.5	333.6	170.3	85.1	42.0	43.5
1933-37.....										
1932-36.....	1987	3,042.3	921.4	822.9	586.7	345.1	179.6	91.5	46.0	49.1
1931-35.....	1986	3,080.0	922.1	825.1	592.2	353.0	186.7	96.8	49.5	54.6
1930-34.....	1985	3,101.2	921.5	824.7	593.6	357.2	191.2	100.7	52.5	59.8
1929-33.....	1984	3,102.5	918.8	821.2	590.7	357.1	193.0	103.0	54.5	64.2
1928-32.....	1983	3,087.2	915.0	815.2	584.0	353.5	192.4	103.8	55.6	67.7
1927-31.....	1982	3,057.9	910.5	807.3	574.4	346.8	189.6	103.1	55.9	70.3
1926-30.....	1981	3,022.6	907.5	799.3	562.5	338.6	185.5	101.6	55.6	72.0
1921-25.....	1980	2,986.0	905.9	791.8	551.6	329.3	180.5	99.3	54.8	72.8
1921-25.....										
1916-20.....	1975	2,793.7	905.8	755.2	490.6	281.8	153.9	86.0	49.1	71.3
1911-15.....	1970	2,526.7	865.4	689.5	420.8	235.7	129.2	73.9	43.6	68.6
1906-10.....	1965	2,313.5	822.6	617.7	363.6	204.7	116.7	70.6	43.2	74.4
1901-05.....	1960	2,248.9	792.1	574.1	340.9	202.1	122.5	77.8	49.8	89.6
1896-1900.....	1955	2,399.0	802.1	582.6	364.3	228.5	146.2	96.8	63.1	115.4
1891-95.....	1950	2,631.5	806.9	614.8	408.9	267.5	178.5	123.3	82.2	149.4
1886-90.....	1945	2,890.4	808.3	640.8	456.2	314.8	216.8	152.6	104.8	196.1
1881-85.....	1940	3,092.9	790.9	646.6	486.3	353.9	253.7	183.4	128.6	249.5
ALL OTHER										
15-19 years:										
1975-79.....	1994	175.6	139.1	29.5	6.1	.9	*	*	*	*
1974-78.....	1993	176.9	138.7	30.6	6.6	1.0	*	*	*	*
1973-77.....	1992	175.3	138.0	30.0	6.3	1.0	*	*	*	*
1972-76.....	1991	169.4	134.5	28.3	5.7	.9	*	*	*	*
1971-75.....	1990	163.1	130.7	26.4	5.2	.8	*	*	*	*
1970-74.....	1989	155.9	126.0	24.6	4.6	.7	*	*	*	*
1969-73.....	1988	151.9	123.7	23.4	4.2	.6	*	*	*	*
1968-72.....										
1967-71.....	1987	150.5	123.1	22.9	4.0	.5	*	*	*	*
1966-70.....	1986	150.2	123.0	22.8	3.9	.5	*	*	*	*
1965-69.....	1985	150.6	123.7	22.6	3.8	.5	*	*	*	*
1964-68.....	1984	152.9	125.3	22.7	3.8	.5	*	*	*	*
1963-67.....	1983	155.2	127.6	23.3	3.8	.5	*	*	*	*
1962-66.....	1982	159.0	130.9	23.8	3.8	.5	*	*	*	*
1961-65.....	1981	165.1	136.2	24.5	3.9	.5	*	*	*	*
1961-65.....										
1956-60.....	1980	168.7	139.1	25.1	4.0	.5	*	*	*	*
1951-55.....	1975	202.3	166.9	30.2	4.6	.6	*	*	*	*
1946-50.....	1970	208.6	162.5	37.5	7.3	1.2	*	*	*	*
1941-45.....	1965	213.6	152.9	46.8	11.7	2.2	*	*	*	*
1936-40.....	1960	233.1	165.6	52.0	13.0	2.5	*	*	*	*
1931-35.....	1955	236.9	171.7	50.7	12.2	2.3	*	*	*	*
1926-30.....	1950	219.8	160.0	48.1	10.1	1.6	*	*	*	*
1921-25.....	1945	183.0	138.8	35.6	7.4	1.2	*	*	*	*
1916-20.....	1940	169.0	137.8	26.0	4.5	.7	*	*	*	*
20-24 years:										
1970-74.....	1994	862.3	507.3	226.3	89.6	29.5	7.2	1.9	.4	.1
1969-73.....	1993	852.4	501.4	223.7	88.7	29.1	7.1	1.9	.4	.1
1968-72.....	1992	836.9	495.6	219.2	85.4	27.8	6.7	1.7	.4	.1
1967-71.....	1991	818.3	489.5	213.5	81.5	25.8	6.1	1.5	.3	.1
1966-70.....	1990	798.3	483.6	207.4	76.8	23.4	5.4	1.3	.3	.1
1965-69.....	1989	779.8	478.9	201.3	72.2	21.3	4.7	1.1	.2	.1
1964-68.....	1988	768.5	477.5	197.2	68.7	19.7	4.2	1.0	.2	.0
1963-67.....										
1962-66.....	1987	765.2	478.6	196.0	66.8	18.7	4.0	.9	.2	.0
1961-65.....	1986	769.7	482.1	197.5	66.5	18.5	3.9	.9	.2	.1
1960-64.....	1985	780.9	489.3	201.0	67.2	18.5	3.8	.8	.2	.1
1959-63.....	1984	797.7	499.1	206.7	68.5	18.6	3.8	.9	.1	.0
1958-62.....	1983	815.2	509.7	212.2	69.9	18.7	3.7	.8	.1	.1
1957-61.....	1982	830.0	519.2	216.8	70.6	18.8	3.7	.8	.2	.1
1956-60.....	1981	845.9	528.7	221.6	71.9	18.9	3.8	.8	.2	.0
1956-60.....										
1951-55.....	1980	857.5	535.9	225.5	72.5	18.9	3.7	.8	.1	.1
1946-50.....	1975	968.7	586.4	260.9	88.6	25.7	5.3	1.3	.3	.2
1941-45.....	1970	1,095.6	590.1	305.2	130.9	49.6	13.9	4.2	1.2	.5
1936-40.....	1965	1,254.6	579.2	357.6	187.7	85.6	29.5	10.5	3.2	1.3
1931-35.....	1960	1,349.6	608.8	389.0	207.9	95.1	32.8	11.3	3.3	1.4
1926-30.....	1955	1,230.3	571.4	355.9	184.2	80.2	26.4	8.6	2.5	1.1
1921-25.....	1950	1,055.8	558.5	304.3	137.9	59.4	18.4	5.4	1.7	.9
1916-20.....	1945	912.0	487.5	244.7	113.3	45.6	14.2	4.7	1.4	.6
1911-15.....	1940	830.3	471.8	215.9	92.6	34.4	10.3	3.5	1.2	.6

SECTION 1 - NATALITY - PAGE 34

Table 1-16. Cumulative Birth Rates by Live-Birth Order, Exact Age of Mother, and Race of Child, for Women in Selected Groups of Cohorts From 1886-90 to 1975-79: United States, 1940-94—Con.

(Page 7 of 7)

[Live-birth order refers to number of children born alive to mother. Rates are averages of the rates per 1,000 women for single cohorts and are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in censuses]

Exact age of woman, cohort, and race of child	As of January 1	Total	Live-birth order							
			1	2	3	4	5	6	7	8 and over
ALL OTHER—Con.										
40-44 years:										
1931-35	1975	3,817.0	853.9	760.1	619.3	478.5	356.7	258.5	180.0	310.0
1926-30	1970	3,688.2	811.7	700.2	569.6	448.0	341.5	255.7	186.5	375.0
1921-25	1965	3,268.4	781.0	616.8	484.1	375.3	285.9	217.0	160.7	347.8
1916-20	1960	2,866.5	732.1	529.6	407.6	315.6	242.6	184.7	139.7	314.6
1911-15	1955	2,582.5	701.8	468.8	351.9	273.0	208.3	162.1	123.3	293.3
1906-10	1950	2,475.9	710.6	443.5	328.5	255.0	194.8	150.8	115.0	277.7
1901-05	1945	2,650.5	748.0	471.9	353.8	272.2	209.5	165.9	126.5	302.7
1896-1900	1940	2,906.0	771.4	516.3	401.8	303.6	228.6	189.1	146.0	349.2
45-49 years:										
1945-49	1994	2,707.7	949.5	768.3	476.4	257.9	128.6	64.0	31.3	31.7
1944-48	1993	2,755.7	934.8	765.7	488.5	275.3	143.3	74.0	36.7	37.4
1943-47	1992	2,812.3	919.7	762.3	501.2	294.6	160.2	85.8	43.7	44.8
1942-46	1991	2,882.8	906.8	760.5	515.1	315.3	179.0	99.7	52.1	54.3
1941-45	1990	2,972.0	897.6	761.1	531.0	338.0	199.6	115.6	62.3	66.8
1940-44	1989	3,077.7	892.4	764.5	548.4	361.5	221.6	133.1	74.1	82.1
1939-43	1988	3,193.4	889.0	768.2	566.3	385.2	244.5	151.6	87.5	101.1
1938-42	1987	3,312.2	886.9	772.0	583.1	407.3	267.0	170.7	101.6	123.6
1937-41	1986	3,437.0	887.2	776.6	599.1	428.3	289.4	189.9	116.6	149.9
1936-40	1985	3,555.3	888.2	780.5	612.3	446.7	309.6	208.2	131.3	178.5
1935-39	1984	3,661.0	888.4	783.1	622.5	462.1	326.8	224.3	145.1	208.7
1934-38	1983	3,744.9	886.2	783.3	628.5	473.1	340.4	237.7	157.1	238.6
1933-37	1982	3,805.0	880.5	780.8	630.4	480.2	350.3	248.0	167.3	287.5
1932-36	1981	3,829.5	869.0	772.6	627.1	481.5	355.6	255.1	175.2	293.4
1931-35	1980	3,855.5	854.9	761.5	620.7	480.2	358.5	260.2	181.8	317.7
1926-30	1975	3,717.9	812.6	701.7	571.6	450.5	344.2	258.4	189.1	389.8
1921-25	1970	3,314.1	782.2	618.8	487.0	378.8	289.7	221.0	164.7	371.9
1916-20	1965	2,921.6	733.7	531.7	410.8	319.6	247.0	189.3	144.4	345.1
1911-15	1960	2,638.0	703.8	471.5	355.1	276.8	212.5	166.5	127.5	324.3
1906-10	1955	2,525.5	712.5	445.8	331.2	258.0	197.9	154.3	118.7	307.1
1901-05	1950	2,702.5	749.5	473.6	355.8	274.8	212.4	169.3	130.2	336.9
1896-1900	1945	2,960.9	772.4	517.5	403.2	305.7	231.4	192.4	149.8	388.5
1891-95	1940	3,204.3	777.5	570.9	458.4	343.8	251.1	210.7	162.1	429.8
50-54 years:										
1940-44	1994	3,078.5	892.4	764.5	548.5	361.6	221.7	133.2	74.1	82.5
1939-43	1993	3,193.9	889.1	768.2	566.3	385.2	244.5	151.6	87.5	101.5
1938-42	1992	3,313.1	887.0	772.1	583.2	407.4	267.1	170.8	101.6	123.9
1937-41	1991	3,438.0	887.3	776.7	599.1	428.5	289.5	190.0	116.7	150.2
1936-40	1990	3,556.1	888.2	780.6	612.4	446.8	309.6	208.3	131.4	178.8
1935-39	1989	3,661.6	888.5	783.1	622.5	462.1	326.8	224.4	145.2	209.0
1934-38	1988	3,745.8	886.2	783.4	628.5	473.2	340.5	237.8	157.2	239.0
1933-37	1987	3,805.9	880.6	780.8	630.5	480.3	350.4	248.0	167.4	267.9
1932-36	1986	3,830.3	869.0	772.6	627.1	481.6	355.7	255.2	175.3	293.6
1931-35	1985	3,836.2	854.9	761.5	620.7	480.3	358.5	260.3	181.9	318.1
1930-34	1984	3,822.2	839.7	747.5	611.5	476.2	358.7	263.2	186.3	339.1
1929-33	1983	3,805.1	827.6	734.4	602.1	472.0	357.6	264.5	189.4	357.5
1928-32	1982	3,779.4	818.4	721.7	592.3	465.8	354.4	264.2	190.7	371.9
1927-31	1981	3,756.0	814.3	711.8	582.7	459.7	350.6	262.5	191.0	383.4
1926-30	1980	3,718.9	812.6	701.8	571.6	450.6	344.2	258.5	189.2	390.4
1921-25	1975	3,316.0	782.3	618.8	487.1	378.9	289.9	221.2	164.8	373.0
1916-20	1970	2,924.2	733.8	531.8	410.9	319.7	247.2	189.4	144.5	346.9
1911-15	1965	2,641.2	703.9	471.5	355.2	276.9	212.8	166.7	127.8	326.4
1906-10	1960	2,529.1	712.5	445.9	331.4	258.2	198.1	154.6	119.0	309.4
1901-05	1955	2,706.7	749.6	473.7	355.9	274.9	212.6	169.6	130.5	339.9
1896-1900	1950	2,967.7	772.6	517.6	403.5	306.0	231.7	192.9	150.3	393.1
1891-95	1945	3,212.5	777.7	571.0	458.6	344.1	251.5	211.1	162.7	435.8
1886-90	1940	3,451.4	768.1	592.2	486.3	389.7	296.4	244.0	186.0	488.7

SECTION 1 - NATALITY - PAGE 35

Table 1-17. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, in Selected Groups of Cohorts From 1896-1900 to 1975-79: United States, 1940-94

(Page 1 of 5)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation see Technical Appendix]

Exact age of woman, cohort, and race of child	As of January 1	Total	Parity							
			0	1	2	3	4	5	6	7 or higher
ALL RACES										
15-19 years:										
1975-79	1994	100.0	92.6	6.2	1.1	0.2	0.0	*	*	*
1974-78	1993	100.0	92.6	6.1	1.1	.2	.0	*	*	*
1973-77	1992	100.0	92.7	6.0	1.1	.2	.0	*	*	*
1972-76	1991	100.0	93.0	5.8	1.0	.2	.0	*	*	*
1971-75	1990	100.0	93.3	5.6	.9	.2	.0	*	*	*
1970-74	1989	100.0	93.7	5.4	.9	.1	.0	*	*	*
1969-73	1988	100.0	93.8	5.3	.8	.1	.0	*	*	*
1968-72	1987	100.0	93.8	5.3	.8	.1	.0	*	*	*
1967-71	1986	100.0	93.8	5.3	.8	.1	.0	*	*	*
1966-70	1985	100.0	93.7	5.3	.8	.1	.0	*	*	*
1965-69	1984	100.0	93.7	5.4	.8	.1	.0	*	*	*
1964-68	1983	100.0	93.6	5.4	.8	.1	.0	*	*	*
1963-67	1982	100.0	93.6	5.5	.8	.1	.0	*	*	*
1962-66	1981	100.0	93.5	5.6	.8	.1	.0	*	*	*
1961-65	1980	100.0	93.4	5.6	.9	.1	.0	*	*	*
1956-60	1975	100.0	92.6	6.4	.9	.1	.0	*	*	*
1951-55	1970	100.0	93.0	5.8	1.0	.2	.0	*	*	*
1946-50	1965	100.0	92.7	5.7	1.4	.3	.1	*	*	*
1941-45	1960	100.0	91.4	6.5	1.7	.3	.1	*	*	*
1936-40	1955	100.0	91.6	6.6	1.5	.3	.1	*	*	*
1931-35	1950	100.0	92.4	6.1	1.3	.2	.0	*	*	*
1926-30	1945	100.0	94.5	4.5	.9	.2	.0	*	*	*
1921-25	1940	100.0	94.6	4.6	.8	.1	.0	*	*	*
20-24 years:										
1970-74	1994	100.0	66.1	20.7	9.1	3.0	.8	0.2	0.0	0.0
1969-73	1993	100.0	66.7	20.3	8.9	3.0	.8	.2	.0	.0
1968-72	1992	100.0	67.3	20.1	8.8	2.9	.8	.2	.0	.0
1967-71	1991	100.0	67.9	19.8	8.7	2.8	.7	.2	.0	.0
1966-70	1990	100.0	68.3	19.6	8.6	2.7	.7	.1	.0	.0
1965-69	1989	100.0	68.4	19.6	8.6	2.6	.6	.1	.0	.0
1964-68	1988	100.0	68.4	19.8	8.6	2.5	.6	.1	.0	.0
1963-67	1987	100.0	68.2	19.9	8.7	2.4	.6	.1	.0	.0
1962-66	1986	100.0	68.0	20.1	8.9	2.4	.5	.1	.0	.0
1961-65	1985	100.0	67.7	20.3	9.0	2.4	.5	.1	.0	.0
1960-64	1984	100.0	67.2	20.6	9.2	2.4	.5	.1	.0	.0
1959-63	1983	100.0	66.7	20.9	9.4	2.4	.5	.1	.0	.0
1958-62	1982	100.0	66.4	21.1	9.4	2.4	.5	.1	.0	.0
1957-61	1981	100.0	66.2	21.2	9.6	2.4	.5	.1	.0	.0
1956-60	1980	100.0	66.2	21.1	9.7	2.4	.5	.1	.0	.0
1951-55	1975	100.0	62.5	23.3	10.8	2.6	.6	.1	.0	.0
1946-50	1970	100.0	57.0	24.9	12.8	3.8	1.2	.3	.1	.0
1941-45	1965	100.0	51.4	23.1	15.7	6.6	2.3	.6	.2	.1
1936-40	1960	100.0	47.5	24.6	17.5	7.1	2.5	.6	.2	.1
1931-35	1955	100.0	51.2	24.7	15.6	5.8	1.9	.5	.1	.0
1926-30	1950	100.0	56.0	26.0	12.7	3.8	1.1	.3	.1	.0
1921-25	1945	100.0	63.5	22.5	9.4	3.2	1.0	.3	.1	.0
1916-20	1940	100.0	67.1	20.6	8.5	2.7	.8	.2	.0	.0
25-29 years:										
1965-69	1994	100.0	43.9	24.2	19.4	8.5	2.8	.8	.3	.1
1964-68	1993	100.0	43.8	24.3	19.6	8.5	2.7	.8	.3	.1
1963-67	1992	100.0	43.7	24.4	19.8	8.4	2.6	.7	.2	.1
1962-66	1991	100.0	43.6	24.5	20.1	8.4	2.6	.7	.2	.1
1961-65	1990	100.0	43.5	24.5	20.4	8.3	2.5	.6	.2	.1
1960-64	1989	100.0	43.3	24.5	20.7	8.2	2.4	.6	.2	.1
1959-63	1988	100.0	43.0	24.5	21.1	8.2	2.4	.6	.2	.1
1958-62	1987	100.0	42.5	24.6	21.4	8.3	2.3	.6	.2	.1
1957-61	1986	100.0	42.0	24.8	21.7	8.3	2.4	.6	.2	.1
1956-60	1985	100.0	41.5	24.9	22.0	8.4	2.4	.6	.2	.1
1955-59	1984	100.0	41.0	25.0	22.3	8.4	2.4	.6	.2	.1
1954-58	1983	100.0	40.6	25.0	22.6	8.5	2.4	.6	.2	.1
1953-57	1982	100.0	40.2	25.1	22.9	8.6	2.4	.6	.2	.1
1952-56	1981	100.0	39.6	25.0	23.4	8.6	2.5	.7	.2	.1
1951-55	1980	100.0	38.9	25.0	23.9	8.7	2.5	.7	.2	.1
1946-50	1975	100.0	31.1	25.4	27.2	10.8	3.7	1.2	.4	.2
1941-45	1970	100.0	24.4	21.9	27.7	15.3	6.6	2.5	1.0	.6
1936-40	1965	100.0	19.7	18.2	26.4	18.7	9.7	4.2	1.8	1.2
1931-35	1960	100.0	20.0	19.1	27.5	18.1	8.8	3.8	1.6	1.1
1926-30	1955	100.0	24.7	23.3	27.1	14.3	6.2	2.6	1.1	.7
1921-25	1950	100.0	28.6	29.5	24.2	10.4	4.3	1.8	.8	.5
1916-20	1945	100.0	37.5	28.1	19.2	8.5	3.8	1.7	.8	.5
1911-15	1940	100.0	42.7	26.8	16.5	7.5	3.7	1.7	.7	.5
30-34 years:										
1960-64	1994	100.0	26.2	23.1	29.2	14.4	4.9	1.5	.5	.3
1959-63	1993	100.0	26.1	22.9	29.4	14.4	4.8	1.5	.5	.3
1958-62	1992	100.0	26.0	22.8	29.7	14.4	4.8	1.5	.5	.3
1957-61	1991	100.0	26.0	22.7	30.0	14.4	4.8	1.4	.5	.3
1956-60	1990	100.0	25.9	22.6	30.2	14.4	4.7	1.4	.5	.3
1955-59	1989	100.0	25.9	22.5	30.5	14.4	4.7	1.4	.5	.3
1954-58	1988	100.0	25.7	22.4	30.7	14.4	4.7	1.4	.5	.3
1953-57	1987	100.0	25.5	22.2	31.0	14.4	4.7	1.4	.5	.3
1952-56	1986	100.0	25.1	22.1	31.2	14.5	4.8	1.5	.5	.3
1951-55	1985	100.0	24.6	22.0	31.5	14.7	4.9	1.5	.5	.3
1950-54	1984	100.0	24.0	21.8	31.9	14.9	5.0	1.6	.5	.3
1949-53	1983	100.0	23.1	21.6	32.4	15.2	5.2	1.7	.6	.3
1948-52	1982	100.0	22.0	21.3	32.9	15.6	5.5	1.8	.6	.4
1947-51	1981	100.0	20.9	21.0	33.3	16.0	5.8	1.9	.7	.4
1946-50	1980	100.0	19.7	20.5	33.5	16.6	6.2	2.1	.8	.5
1941-45	1975	100.0	15.2	16.2	30.9	20.6	9.9	4.7	1.8	1.4
1936-40	1970	100.0	11.8	12.9	25.6	22.8	13.7	6.7	3.3	3.0

SECTION 1 - NATALITY - PAGE 36

Table 1-17. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, in Selected Groups of Cohorts From 1896-1900 to 1975-79: United States, 1940-94—Con.

(Page 2 of 5)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation see Technical Appendix]

Exact age of woman, cohort, and race of child	As of January 1	Total	Parity							
			0	1	2	3	4	5	6	7 or higher
ALL RACES—Con.										
30-34 years:										
1931-35	1965	100.0	11.7	11.8	24.2	22.4	14.4	7.4	3.9	4.1
1926-30	1960	100.0	14.2	14.6	26.4	21.0	11.9	5.8	3.0	3.1
1921-25	1955	100.0	15.7	20.2	28.8	18.1	8.8	4.1	2.1	2.3
1916-20	1950	100.0	21.4	23.8	26.7	14.2	6.8	3.3	1.8	2.1
1911-15	1945	100.0	27.5	25.8	22.5	11.3	5.9	3.1	1.8	2.1
1906-10	1940	100.0	29.7	25.5	20.2	10.7	6.1	3.4	2.1	2.3
35-39 years:										
1955-59	1994	100.0	18.7	19.5	33.7	18.1	6.5	2.1	.8	.6
1954-58	1993	100.0	18.8	19.4	33.9	18.0	6.4	2.1	.8	.6
1953-57	1992	100.0	18.8	19.4	34.0	18.0	6.4	2.1	.8	.6
1952-56	1991	100.0	18.7	19.3	34.2	18.0	6.4	2.1	.8	.6
1951-55	1990	100.0	18.5	19.2	34.4	18.0	6.5	2.1	.8	.6
1950-54	1989	100.0	18.2	19.0	34.6	18.1	6.6	2.2	.8	.6
1949-53	1988	100.0	17.7	18.8	34.8	18.2	6.7	2.3	.9	.7
1948-52	1987	100.0	16.9	18.6	35.1	18.5	6.9	2.4	.9	.7
1947-51	1986	100.0	16.1	18.3	35.2	18.8	7.3	2.6	1.0	.8
1946-50	1985	100.0	15.4	17.9	35.1	19.3	7.7	2.8	1.1	.8
1945-49	1984	100.0	14.8	17.3	34.8	19.7	8.2	3.1	1.3	1.0
1944-48	1983	100.0	14.2	16.5	34.2	20.3	8.8	3.4	1.4	1.1
1943-47	1982	100.0	13.7	15.7	33.4	20.9	9.5	3.8	1.7	1.3
1942-46	1981	100.0	13.1	14.8	32.4	21.6	10.3	4.3	1.9	1.6
1941-45	1980	100.0	12.5	14.0	31.2	22.3	11.2	4.9	2.2	1.9
1936-40	1975	100.0	9.6	11.1	24.7	23.6	15.1	7.8	4.0	4.2
1931-35	1970	100.0	9.4	10.0	22.3	22.6	15.8	8.8	5.0	6.2
1926-30	1965	100.0	11.4	11.9	23.5	21.3	14.1	7.7	4.3	5.9
1921-25	1960	100.0	12.0	16.1	26.2	20.0	11.8	6.1	3.3	4.5
1916-20	1955	100.0	16.4	19.3	26.4	17.3	9.4	4.7	2.6	3.9
1911-15	1950	100.0	21.0	22.2	24.4	14.4	7.7	4.0	2.4	3.9
1906-10	1945	100.0	24.0	23.6	21.8	12.4	7.1	4.0	2.7	4.3
1901-05	1940	100.0	22.0	23.4	20.7	12.7	7.8	4.7	3.3	5.5
40-44 years:										
1950-54	1994	100.0	16.2	18.2	35.2	19.0	7.1	2.4	1.0	.8
1949-53	1993	100.0	15.8	18.1	35.4	18.1	7.3	2.5	1.0	.8
1948-52	1992	100.0	15.2	17.9	35.6	19.3	7.5	2.6	1.1	.9
1947-51	1991	100.0	14.5	17.6	35.6	19.6	7.8	2.8	1.1	.9
1946-50	1990	100.0	13.9	17.3	35.5	19.9	8.1	3.0	1.2	1.0
1945-49	1989	100.0	13.5	16.7	35.1	20.3	8.6	3.3	1.4	1.2
1944-48	1988	100.0	13.0	16.0	34.4	20.9	9.2	3.6	1.6	1.3
1943-47	1987	100.0	12.6	15.2	33.5	21.4	9.9	4.1	1.8	1.5
1942-46	1986	100.0	12.2	14.4	32.4	22.0	10.7	4.5	2.1	1.8
1941-45	1985	100.0	11.7	13.6	31.1	22.6	11.5	5.1	2.4	2.1
1940-44	1984	100.0	11.0	12.9	29.8	23.1	12.4	5.7	2.7	2.5
1939-43	1983	100.0	10.3	12.2	28.4	23.5	13.2	6.3	3.1	3.0
1938-42	1982	100.0	9.8	11.6	27.0	23.7	14.0	6.9	3.5	3.5
1937-41	1981	100.0	9.4	11.2	25.7	23.7	14.7	7.5	3.9	4.0
1936-40	1980	100.0	9.0	10.7	24.6	23.6	15.3	8.0	4.2	4.6
1931-35	1975	100.0	8.8	9.7	21.9	22.4	16.0	9.1	5.2	6.9
1926-30	1970	100.0	10.6	11.4	22.7	21.0	14.3	8.2	4.7	7.0
1921-25	1965	100.0	11.0	15.3	25.0	19.8	12.3	6.7	3.9	6.0
1916-20	1960	100.0	15.1	18.0	25.4	17.5	10.2	5.5	3.1	5.2
1911-15	1955	100.0	19.3	21.0	24.0	15.0	8.4	4.5	2.6	5.0
1906-10	1950	100.0	21.9	22.6	21.9	13.1	7.7	4.4	2.9	5.5
1901-05	1945	100.0	20.5	22.9	20.7	12.9	8.0	4.8	3.4	6.8
1896-1900	1940	100.0	19.7	20.1	19.6	13.7	8.8	5.4	4.2	8.6
WHITE										
15-19 years:										
1975-79	1994	100.0	94.2	5.0	.7	.1	.0	*	*	*
1974-78	1993	100.0	94.2	4.9	.8	.1	.0	*	*	*
1973-77	1992	100.0	94.3	4.9	.7	.1	.0	*	*	*
1972-76	1991	100.0	94.6	4.7	.7	.1	.0	*	*	*
1971-75	1990	100.0	94.9	4.4	.6	.1	.0	*	*	*
1970-74	1989	100.0	95.1	4.2	.6	.1	.0	*	*	*
1969-73	1988	100.0	95.2	4.2	.6	.1	.0	*	*	*
1968-72	1987	100.0	95.1	4.2	.6	.1	.0	*	*	*
1967-71	1986	100.0	95.1	4.2	.6	.1	*	*	*	*
1966-70	1985	100.0	95.1	4.2	.6	.1	*	*	*	*
1965-69	1984	100.0	95.0	4.3	.6	.1	*	*	*	*
1964-68	1983	100.0	95.0	4.4	.6	.1	*	*	*	*
1963-67	1982	100.0	94.9	4.4	.6	.1	*	*	*	*
1962-66	1981	100.0	94.9	4.5	.6	.1	*	*	*	*
1961-65	1980	100.0	94.9	4.5	.6	.1	*	*	*	*
1956-60	1975	100.0	94.2	5.1	.6	.1	.0	*	*	*
1951-55	1970	100.0	94.5	4.7	.7	.1	.0	*	*	*
1946-50	1965	100.0	93.8	4.9	1.1	.2	.0	*	*	*
1941-45	1960	100.0	92.6	5.8	1.4	.2	.0	*	*	*
1936-40	1955	100.0	93.0	5.7	1.2	.2	.0	*	*	*
1931-35	1950	100.0	93.7	5.3	1.0	.1	.0	*	*	*
1926-30	1945	100.0	95.7	3.7	.6	.1	.0	*	*	*
1921-25	1940	100.0	95.7	3.7	.6	.1	.0	*	*	*
20-24 years:										
1970-74	1994	100.0	70.1	18.9	8.0	2.3	.5	.1	.0	.0
1969-73	1993	100.0	70.7	18.6	7.9	2.3	.5	.1	.0	.0
1968-72	1992	100.0	71.2	18.3	7.7	2.2	.5	.1	.0	.0
1967-71	1991	100.0	71.6	18.0	7.7	2.1	.5	.1	.0	.0
1966-70	1990	100.0	71.9	17.8	7.6	2.1	.4	.1	.0	.0
1965-69	1989	100.0	72.0	17.9	7.7	2.0	.4	.1	.0	.0
1964-68	1988	100.0	71.9	18.0	7.7	1.9	.4	.1	.0	.0
1963-67	1987	100.0	71.6	18.2	7.8	1.9	.4	.1	.0	.0
1962-66	1986	100.0	71.4	18.3	8.0	1.9	.4	.1	.0	.0

SECTION 1 - NATALITY - PAGE 37

Table 1-17. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, in Selected Groups of Cohorts From 1896-1900 to 1975-79: United States, 1940-94—Con.

(Page 3 of 5)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation see Technical Appendix]

Exact age of woman, cohort, and race of child	As of January 1	Total	Parity							
			0	1	2	3	4	5	6	7 or higher
WHITE—Con.										
20-24 years:										
1981-85	1985	100.0	71.1	18.6	8.1	1.9	0.3	0.1	0.0	0.0
1980-84	1984	100.0	70.5	18.9	8.3	1.9	.3	.1	.0	.0
1959-83	1983	100.0	70.1	19.2	8.4	1.9	.3	.1	.0	.0
1958-82	1982	100.0	69.9	19.4	8.5	1.9	.3	.1	.0	.0
1957-81	1981	100.0	69.7	19.4	8.6	1.9	.3	.1	.0	.0
1956-80	1980	100.0	69.8	19.3	8.7	1.9	.3	.0	.0	.0
1951-55	1975	100.0	66.1	21.7	9.7	2.0	.4	.1	.0	.0
1948-50	1970	100.0	59.5	24.3	12.1	3.2	.8	.2	.0	.0
1941-45	1965	100.0	52.9	23.3	15.5	6.0	1.8	.4	.1	.0
1936-40	1960	100.0	48.8	24.9	17.3	6.5	1.9	.4	.1	.0
1931-35	1955	100.0	52.5	25.2	15.4	5.1	1.4	.3	.1	.0
1926-30	1950	100.0	57.4	26.4	12.1	3.1	.8	.2	.1	.0
1921-25	1945	100.0	65.3	22.2	8.9	2.7	.8	.2	.0	.0
1916-20	1940	100.0	69.1	19.9	8.0	2.3	.6	.1	.0	.0
25-29 years:										
1985-89	1994	100.0	47.6	23.0	18.8	7.6	2.2	.6	.2	.0
1984-88	1993	100.0	47.4	23.2	19.0	7.6	2.2	.5	.2	.0
1983-87	1992	100.0	47.1	23.3	19.2	7.6	2.1	.5	.1	.0
1982-86	1991	100.0	47.0	23.3	19.5	7.5	2.0	.5	.1	.0
1981-85	1990	100.0	46.8	23.3	19.8	7.5	2.0	.5	.1	.0
1980-84	1989	100.0	46.6	23.4	20.2	7.5	1.9	.5	.1	.0
1959-83	1988	100.0	46.1	23.4	20.5	7.5	1.9	.4	.1	.0
1958-82	1987	100.0	45.7	23.5	20.9	7.5	1.9	.4	.1	.0
1957-81	1986	100.0	45.2	23.7	21.2	7.5	1.9	.4	.1	.0
1956-80	1985	100.0	44.7	23.9	21.4	7.6	1.9	.4	.1	.0
1955-59	1984	100.0	44.2	24.0	21.7	7.6	1.9	.4	.1	.0
1954-58	1983	100.0	43.8	24.1	22.0	7.7	1.9	.4	.1	.0
1953-57	1982	100.0	43.3	24.2	22.3	7.7	1.9	.5	.1	.0
1952-56	1981	100.0	42.7	24.1	22.8	7.8	1.9	.5	.1	.0
1951-55	1980	100.0	41.9	24.2	23.4	7.9	2.0	.5	.1	.0
1946-50	1975	100.0	32.9	25.2	27.4	10.2	3.1	.9	.3	.1
1941-45	1970	100.0	24.8	22.2	28.7	15.3	6.0	2.0	.7	.3
1936-40	1965	100.0	19.6	18.5	27.8	19.2	9.3	3.6	1.3	.7
1931-35	1960	100.0	19.5	19.8	29.1	18.5	8.4	3.1	1.1	.6
1928-30	1955	100.0	24.2	24.1	28.6	14.4	5.6	2.0	.7	.3
1921-25	1950	100.0	28.0	30.4	25.2	10.2	3.8	1.4	.6	.3
1916-20	1945	100.0	37.5	28.6	19.9	8.3	3.5	1.4	.6	.3
1911-15	1940	100.0	43.3	26.9	16.9	7.3	3.4	1.4	.6	.3
30-34 years:										
1980-84	1994	100.0	29.0	22.0	29.2	13.7	4.3	1.2	.4	.2
1959-83	1993	100.0	28.9	22.0	29.4	13.8	4.3	1.2	.4	.2
1958-82	1992	100.0	28.8	21.9	29.7	13.8	4.2	1.2	.4	.2
1957-81	1991	100.0	28.7	21.7	29.9	13.8	4.2	1.1	.4	.2
1956-80	1990	100.0	28.7	21.7	30.2	13.7	4.1	1.1	.4	.2
1955-59	1989	100.0	28.6	21.6	30.4	13.7	4.1	1.1	.4	.2
1954-58	1988	100.0	28.4	21.5	30.7	13.7	4.1	1.1	.4	.2
1953-57	1987	100.0	28.1	21.5	31.0	13.7	4.1	1.1	.4	.2
1952-56	1986	100.0	27.6	21.4	31.3	13.8	4.2	1.2	.4	.2
1951-55	1985	100.0	27.1	21.4	31.6	14.0	4.2	1.2	.4	.2
1950-54	1984	100.0	26.3	21.3	32.0	14.2	4.4	1.2	.4	.2
1949-53	1983	100.0	25.3	21.0	32.6	14.6	4.5	1.3	.4	.2
1948-52	1982	100.0	24.0	20.9	33.2	15.0	4.8	1.4	.5	.2
1947-51	1981	100.0	22.7	20.6	33.8	15.6	5.1	1.5	.5	.3
1946-50	1980	100.0	21.2	20.2	34.2	16.2	5.5	1.7	.6	.3
1941-45	1975	100.0	15.3	16.1	32.1	21.0	9.5	3.7	1.4	.8
1936-40	1970	100.0	11.4	12.9	26.9	23.9	13.8	6.3	2.8	2.0
1931-35	1965	100.0	10.9	11.9	25.7	23.6	14.7	7.1	3.4	2.8
1928-30	1960	100.0	13.2	14.8	28.1	22.1	12.0	5.4	2.5	2.0
1921-25	1955	100.0	14.4	20.3	30.6	18.9	8.8	3.7	1.7	1.5
1916-20	1950	100.0	20.2	24.0	28.4	14.8	6.7	3.0	1.6	1.4
1911-15	1945	100.0	26.8	25.9	23.9	11.7	5.8	2.8	1.6	1.5
1906-10	1940	100.0	29.6	25.1	21.3	11.1	6.0	3.3	1.9	1.8
35-39 years:										
1955-59	1994	100.0	21.4	18.7	33.8	17.5	5.8	1.8	.6	.4
1954-58	1993	100.0	21.4	18.6	34.0	17.4	5.8	1.8	.6	.4
1953-57	1992	100.0	21.3	18.6	34.2	17.4	5.8	1.7	.6	.4
1952-56	1991	100.0	21.1	18.6	34.4	17.3	5.8	1.8	.6	.4
1951-55	1990	100.0	20.9	18.5	34.6	17.4	5.8	1.8	.6	.4
1950-54	1989	100.0	20.4	18.4	34.9	17.5	5.9	1.8	.7	.4
1949-53	1988	100.0	19.8	18.3	35.3	17.7	6.0	1.9	.7	.5
1948-52	1987	100.0	18.8	18.2	35.6	18.0	6.2	2.0	.7	.5
1947-51	1986	100.0	17.8	17.9	35.8	18.4	6.6	2.1	.8	.5
1946-50	1985	100.0	16.8	17.6	35.9	18.9	7.0	2.3	.9	.6
1945-49	1984	100.0	15.9	17.0	35.7	19.6	7.6	2.6	1.0	.7
1944-48	1983	100.0	15.1	16.4	35.2	20.3	8.2	2.9	1.1	.8
1943-47	1982	100.0	14.3	15.6	34.5	21.1	9.0	3.3	1.3	.9
1942-46	1981	100.0	13.5	14.8	33.6	21.9	9.9	3.8	1.5	1.1
1941-45	1980	100.0	12.6	13.9	32.4	22.8	10.9	4.4	1.8	1.3
1936-40	1975	100.0	9.2	11.1	26.0	24.7	15.3	7.4	3.5	2.9
1931-35	1970	100.0	8.5	10.1	23.5	23.8	16.4	8.7	4.5	4.5
1926-30	1965	100.0	10.3	11.9	24.9	22.6	14.5	7.6	4.0	4.3
1921-25	1960	100.0	10.6	16.0	27.8	21.2	12.2	5.9	3.0	3.3
1916-20	1955	100.0	15.0	19.0	28.2	18.3	9.6	4.6	2.4	2.9
1911-15	1950	100.0	19.8	22.0	26.0	15.2	7.8	3.9	2.3	3.1
1906-10	1945	100.0	23.4	23.0	23.3	13.0	7.2	4.0	2.5	3.6
1901-05	1940	100.0	21.8	22.6	21.9	13.3	7.9	4.7	3.2	4.7

SECTION 1 - NATALITY - PAGE 38

Table 1-17. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, in Selected Groups of Cohorts From 1896-1900 to 1975-79: United States, 1940-94—Con.

(Page 4 of 5)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation see Technical Appendix]

Exact age of woman, cohort, and race of child	As of January 1	Total	Parity							
			0	1	2	3	4	5	6	7 or higher
WHITE—Con.										
40-44 years:										
1950-54	1994	100.0	18.5	17.7	35.6	18.4	6.4	2.1	0.8	0.6
1949-53	1993	100.0	17.9	17.6	35.9	18.6	6.6	2.1	.8	.8
1948-52	1992	100.0	17.1	17.5	36.1	18.8	6.8	2.2	.9	.8
1947-51	1991	100.0	16.3	17.3	36.3	19.2	7.0	2.3	.9	.7
1946-50	1990	100.0	15.4	17.0	36.3	19.6	7.5	2.5	1.0	.8
1945-49	1989	100.0	14.7	16.5	36.0	20.2	8.0	2.8	1.1	.8
1944-48	1988	100.0	13.9	15.8	35.4	20.8	8.6	3.1	1.3	1.0
1943-47	1987	100.0	13.3	15.1	34.6	21.6	9.4	3.6	1.4	1.1
1942-46	1986	100.0	12.6	14.3	33.6	22.3	10.3	4.0	1.7	1.3
1941-45	1985	100.0	11.9	13.5	32.3	23.1	11.2	4.6	1.9	1.5
1940-44	1984	100.0	11.0	12.9	31.0	23.8	12.2	5.2	2.2	1.8
1939-43	1983	100.0	10.2	12.2	29.6	24.3	13.1	5.9	2.6	2.1
1938-42	1982	100.0	9.6	11.7	28.2	24.6	14.0	6.5	3.0	2.5
1937-41	1981	100.0	9.1	11.2	26.9	24.7	14.8	7.1	3.3	2.9
1936-40	1980	100.0	8.7	10.7	25.8	24.7	15.5	7.6	3.7	3.3
1931-35	1975	100.0	7.9	9.7	23.1	23.7	16.6	9.0	4.8	5.2
1926-30	1970	100.0	9.5	11.5	24.1	22.3	14.9	8.1	4.4	5.3
1921-25	1965	100.0	9.6	15.1	26.6	21.0	12.8	6.7	3.6	4.7
1916-20	1960	100.0	13.6	17.7	27.1	18.6	10.6	5.4	2.9	4.1
1911-15	1955	100.0	18.0	20.7	25.6	15.9	8.7	4.5	2.7	4.0
1906-10	1950	100.0	21.1	21.9	23.4	13.9	7.9	4.4	2.8	4.7
1901-05	1945	100.0	20.1	22.0	21.9	13.5	8.2	4.9	3.3	6.0
1896-1900	1940	100.0	19.5	19.3	20.7	14.2	8.9	5.5	4.1	7.9
ALL OTHER										
15-19 years:										
1975-79	1994	100.0	86.1	11.0	2.3	.5	.1	*	*	*
1974-78	1993	100.0	86.1	10.8	2.4	.6	.1	*	*	*
1973-77	1992	100.0	86.2	10.8	2.4	.5	.1	*	*	*
1972-76	1991	100.0	86.6	10.6	2.3	.5	.1	*	*	*
1971-75	1990	100.0	86.9	10.4	2.1	.4	.1	*	*	*
1970-74	1989	100.0	87.4	10.1	2.0	.4	.1	*	*	*
1969-73	1988	100.0	87.6	10.0	1.9	.4	.1	*	*	*
1968-72	1987	100.0	87.7	10.0	1.9	.4	.1	*	*	*
1967-71	1986	100.0	87.7	10.0	1.9	.3	.1	*	*	*
1966-70	1985	100.0	87.6	10.1	1.9	.3	.1	*	*	*
1965-69	1984	100.0	87.5	10.3	1.9	.3	.1	*	*	*
1964-68	1983	100.0	87.2	10.4	2.0	.3	.1	*	*	*
1963-67	1982	100.0	86.9	10.7	2.0	.3	.1	*	*	*
1962-66	1981	100.0	86.4	11.2	2.1	.3	.1	*	*	*
1961-65	1980	100.0	86.1	11.4	2.1	.4	.1	*	*	*
1956-60	1975	100.0	83.3	13.7	2.6	.4	.1	*	*	*
1951-55	1970	100.0	83.8	12.5	3.0	.6	.1	*	*	*
1946-50	1965	100.0	84.7	10.6	3.5	1.0	.2	*	*	*
1941-45	1960	100.0	83.4	11.4	3.9	1.1	.3	*	*	*
1936-40	1955	100.0	82.8	12.1	3.9	1.0	.2	*	*	*
1931-35	1950	100.0	84.0	11.2	3.8	.9	.2	*	*	*
1926-30	1945	100.0	86.1	10.3	2.8	.6	.1	*	*	*
1921-25	1940	100.0	86.2	11.2	2.3	.4	.1	*	*	*
20-24 years:										
1970-74	1994	100.0	49.3	28.1	13.7	6.0	2.2	.5	.2	.0
1969-73	1993	100.0	49.9	27.8	13.5	6.0	2.2	.5	.2	.0
1968-72	1992	100.0	50.4	27.6	13.4	5.8	2.1	.5	.1	.0
1967-71	1991	100.0	51.1	27.6	13.2	5.6	2.0	.5	.1	.0
1966-70	1990	100.0	51.6	27.6	13.1	5.3	1.8	.4	.1	.0
1965-69	1989	100.0	52.1	27.8	12.9	5.1	1.7	.4	.1	.0
1964-68	1988	100.0	52.3	28.0	12.9	4.9	1.6	.3	.1	.0
1963-67	1987	100.0	52.1	28.3	12.9	4.8	1.5	.3	.1	.0
1962-66	1986	100.0	51.8	28.5	13.1	4.8	1.5	.3	.1	.0
1961-65	1985	100.0	51.1	28.8	13.4	4.9	1.5	.3	.1	.0
1960-64	1984	100.0	50.1	29.2	13.8	5.0	1.5	.3	.1	.0
1959-63	1983	100.0	49.0	29.8	14.2	5.1	1.5	.3	.1	.0
1958-62	1982	100.0	48.1	30.3	14.6	5.2	1.5	.3	.1	.0
1957-61	1981	100.0	47.1	30.7	15.0	5.3	1.5	.3	.1	.0
1956-60	1980	100.0	46.4	31.0	15.3	5.4	1.5	.3	.1	.0
1951-55	1975	100.0	41.4	32.6	17.2	6.3	2.0	.4	.1	.0
1946-50	1970	100.0	41.0	28.5	17.4	8.1	3.6	1.0	.3	.1
1941-45	1965	100.0	42.1	22.2	17.0	10.2	5.6	1.9	.7	.3
1936-40	1960	100.0	39.1	22.0	18.1	11.3	6.2	2.2	.8	.3
1931-35	1955	100.0	42.9	21.6	17.2	10.4	5.4	1.8	.6	.3
1926-30	1950	100.0	46.4	23.2	16.6	8.5	3.7	1.1	.4	.2
1921-25	1945	100.0	51.3	24.3	13.1	6.8	3.1	1.0	.3	.1
1916-20	1940	100.0	52.8	25.6	12.3	5.8	2.4	.7	.2	.1
25-29 years:										
1965-69	1994	100.0	27.0	29.6	22.4	12.6	5.4	2.0	.7	.4
1964-68	1993	100.0	27.1	29.8	22.4	12.5	5.3	1.9	.7	.4
1963-67	1992	100.0	27.2	30.0	22.5	12.4	5.1	1.8	.6	.3
1962-66	1991	100.0	27.2	30.2	22.8	12.3	5.0	1.7	.6	.3
1961-65	1990	100.0	27.1	30.4	23.1	12.2	4.9	1.6	.5	.3
1960-64	1989	100.0	26.9	30.5	23.4	12.2	4.8	1.5	.5	.2
1959-63	1988	100.0	26.4	30.6	23.8	12.2	4.8	1.5	.5	.2
1958-62	1987	100.0	25.7	30.6	24.2	12.4	4.8	1.5	.5	.2
1957-61	1986	100.0	24.9	30.8	24.7	12.6	4.9	1.6	.5	.2
1956-60	1985	100.0	24.1	30.9	25.1	12.7	5.0	1.6	.5	.2
1955-59	1984	100.0	23.2	30.9	25.5	13.0	5.1	1.6	.5	.2
1954-58	1983	100.0	22.6	30.8	25.9	13.2	5.2	1.6	.5	.2
1953-57	1982	100.0	22.0	30.6	26.3	13.4	5.3	1.7	.6	.2
1952-56	1981	100.0	21.6	30.4	26.6	13.5	5.4	1.7	.6	.3
1951-55	1980	100.0	21.1	30.1	26.8	13.7	5.6	1.8	.6	.3
1946-50	1975	100.0	19.3	27.3	25.5	14.9	7.8	3.2	1.3	.8

SECTION 1 - NATALITY - PAGE 39

Table 1-17. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, in Selected Groups of Cohorts From 1896-1900 to 1975-79: United States, 1940-94—Con.

(Page 5 of 5)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation see Technical Appendix]

Exact age of woman, cohort, and race of child	As of January 1	Total	Parity							
			0	1	2	3	4	5	6	7 or higher
ALL OTHER—Con.										
25-29 years:										
1941-45	1970	100.0	22.0	20.0	21.1	15.3	10.4	5.6	3.1	2.4
1936-40	1965	100.0	20.5	16.0	18.0	15.6	12.1	7.9	5.1	4.8
1931-35	1960	100.0	23.2	15.0	17.6	15.2	11.7	7.9	4.9	4.5
1926-30	1955	100.0	26.3	17.2	17.0	13.6	10.4	6.6	3.7	3.1
1921-25	1950	100.0	33.0	22.3	16.4	11.2	7.6	4.6	2.7	2.3
1916-20	1945	100.0	38.1	23.8	13.5	9.3	6.7	4.2	2.5	2.0
1911-15	1940	100.0	38.9	25.5	13.0	8.7	6.4	3.7	2.1	1.7
30-34 years:										
1960-64	1994	100.0	11.3	28.5	29.6	17.8	7.8	3.0	1.2	.8
1959-63	1993	100.0	11.2	28.4	28.8	17.9	7.8	3.0	1.2	.8
1958-62	1992	100.0	11.0	28.2	30.1	18.0	7.8	2.9	1.1	.8
1957-61	1991	100.0	10.7	28.1	30.5	18.1	7.8	2.9	1.1	.7
1956-60	1990	100.0	10.6	28.0	30.7	18.2	7.9	2.9	1.1	.7
1955-59	1989	100.0	10.4	27.8	30.9	18.3	7.9	3.0	1.1	.7
1954-58	1988	100.0	10.2	27.5	31.1	18.4	8.0	3.0	1.1	.8
1953-57	1987	100.0	10.0	27.1	31.2	18.5	8.2	3.1	1.2	.8
1952-56	1986	100.0	9.8	26.7	31.3	18.7	8.4	3.1	1.2	.8
1951-55	1985	100.0	9.6	26.2	31.3	18.9	8.6	3.3	1.3	.8
1950-54	1984	100.0	9.5	25.7	31.3	19.0	8.9	3.4	1.4	.9
1949-53	1983	100.0	9.2	25.1	31.1	19.2	9.2	3.7	1.5	1.0
1948-52	1982	100.0	9.2	24.6	30.7	19.2	9.7	3.9	1.6	1.1
1947-51	1981	100.0	9.3	23.9	30.1	19.2	10.1	4.3	1.9	1.3
1946-50	1980	100.0	9.9	23.0	29.2	19.1	10.5	4.7	2.2	1.6
1941-45	1975	100.0	14.3	16.5	22.7	17.6	12.5	7.4	4.5	4.5
1936-40	1970	100.0	14.3	12.9	17.3	16.0	13.2	9.4	6.9	10.0
1931-35	1965	100.0	17.3	11.2	15.3	14.4	12.2	9.4	7.4	12.8
1926-30	1960	100.0	21.8	13.3	14.9	13.0	11.0	8.5	6.5	11.1
1921-25	1955	100.0	25.6	18.8	15.2	11.6	9.1	6.5	5.0	8.1
1916-20	1950	100.0	31.2	22.2	13.4	9.5	7.3	5.5	4.1	7.0
1911-15	1945	100.0	33.9	24.4	12.3	8.1	6.6	4.7	3.8	6.2
1906-10	1940	100.0	31.8	27.4	12.1	7.9	6.6	4.7	3.8	5.8
35-39 years:										
1955-59	1994	100.0	3.5	24.8	33.5	21.6	9.8	3.9	1.6	1.3
1954-58	1993	100.0	3.6	24.5	33.5	21.6	9.8	4.0	1.6	1.3
1953-57	1992	100.0	3.7	24.2	33.5	21.7	9.9	4.0	1.7	1.3
1952-56	1991	100.0	3.9	23.9	33.4	21.7	10.0	4.1	1.7	1.4
1951-55	1990	100.0	4.1	23.4	33.3	21.7	10.2	4.2	1.8	1.4
1950-54	1989	100.0	4.3	22.9	33.0	21.8	10.5	4.3	1.9	1.5
1949-53	1988	100.0	4.4	22.3	32.7	21.8	10.8	4.5	2.0	1.6
1948-52	1987	100.0	4.5	21.7	32.2	21.8	11.2	4.8	2.2	1.7
1947-51	1986	100.0	4.9	21.0	31.4	21.7	11.6	5.2	2.4	2.0
1946-50	1985	100.0	5.6	20.1	30.3	21.5	12.0	5.6	2.7	2.3
1945-49	1984	100.0	6.8	18.9	29.0	21.1	12.4	6.1	3.1	2.7
1944-48	1983	100.0	8.1	17.7	27.6	20.7	12.7	6.6	3.5	3.2
1943-47	1982	100.0	9.5	16.5	26.1	20.1	13.0	7.1	4.0	3.9
1942-46	1981	100.0	10.6	15.3	24.6	19.5	13.2	7.6	4.5	4.7
1941-45	1980	100.0	11.4	14.3	23.1	18.9	13.5	8.1	5.1	5.6
1936-40	1975	100.0	12.0	11.3	17.0	16.4	13.6	9.9	7.5	12.3
1931-35	1970	100.0	15.2	9.8	14.4	14.2	12.2	9.7	7.8	16.8
1926-30	1965	100.0	19.5	11.6	13.5	12.4	10.8	8.6	6.9	16.8
1921-25	1960	100.0	22.7	17.0	13.9	11.3	9.0	6.9	5.6	13.6
1916-20	1955	100.0	27.9	20.8	12.7	9.5	7.4	5.7	4.5	11.5
1911-15	1950	100.0	31.0	23.7	12.0	8.0	6.5	4.6	3.9	10.3
1906-10	1945	100.0	29.9	26.9	11.7	7.5	6.1	4.5	3.7	9.6
1901-05	1940	100.0	25.8	27.8	12.0	8.4	6.6	4.6	4.1	10.8
40-44 years:										
1950-54	1994	100.0	2.3	21.9	33.5	22.7	11.1	4.7	2.1	1.8
1949-53	1993	100.0	2.5	21.4	33.1	22.7	11.4	4.9	2.2	1.9
1948-52	1992	100.0	2.7	20.9	32.5	22.6	11.8	5.2	2.3	2.1
1947-51	1991	100.0	3.2	20.2	31.6	22.4	12.2	5.5	2.6	2.3
1946-50	1990	100.0	4.1	19.3	30.5	22.2	12.5	5.9	2.9	2.6
1945-49	1989	100.0	5.3	18.2	29.2	21.8	12.9	6.4	3.2	3.0
1944-48	1988	100.0	6.8	17.0	27.7	21.3	13.1	6.9	3.7	3.6
1943-47	1987	100.0	8.3	15.8	26.1	20.6	13.4	7.4	4.2	4.3
1942-46	1986	100.0	9.5	14.7	24.5	19.9	13.6	7.9	4.7	5.1
1941-45	1985	100.0	10.4	13.7	23.0	19.3	13.8	8.4	5.3	6.1
1940-44	1984	100.0	10.9	12.9	21.6	18.7	14.0	8.8	5.9	7.3
1939-43	1983	100.0	11.3	12.1	20.2	18.1	14.0	9.3	6.4	8.6
1938-42	1982	100.0	11.5	11.6	18.9	17.6	14.0	9.6	6.9	10.0
1937-41	1981	100.0	11.4	11.1	17.8	17.1	13.9	9.9	7.3	11.5
1936-40	1980	100.0	11.3	10.8	16.8	16.6	13.7	10.1	7.7	13.0
1931-35	1975	100.0	14.6	9.4	14.1	14.1	12.2	9.8	7.9	18.0
1926-30	1970	100.0	18.8	11.2	13.1	12.2	10.7	8.6	6.9	18.7
1921-25	1965	100.0	21.9	16.4	13.3	10.9	8.9	6.9	5.6	16.1
1916-20	1960	100.0	26.8	20.3	12.2	9.2	7.3	5.8	4.5	14.0
1911-15	1955	100.0	29.8	23.3	11.7	7.9	6.5	4.6	3.9	12.3
1906-10	1950	100.0	28.9	26.7	11.5	7.4	6.0	4.4	3.6	11.5
1901-05	1945	100.0	25.2	27.6	11.8	8.2	6.3	4.4	3.9	12.7
1896-1900	1940	100.0	22.9	25.5	11.5	9.8	7.5	4.0	4.3	14.6

SECTION 1 - NATALITY - PAGE 40

Table 1-18. Birth Probabilities by Parity, Exact Age of Woman, and Race of Child: United States, Specified Years 1940-75 and Each Year 1980-93

(Page 1 of 5)

[Based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses. Parity refers to the number of children born alive to a woman. Probabilities are the number of births per 1,000 women in specified parity and exact age group. Figures in the "0 parity" column show the probability of first births to "0 parity" women, those in the "1 parity" column show the probability of second births to "1 parity" women, etc.]

Exact age of woman as of January 1 and race of child	Parity							
	0	1	2	3	4	5	6	7 or higher
ALL RACES								
15-19 years:								
1993	49	204	252	*	*	*	*	*
1992	49	217	286	*	*	*	*	*
1991	50	221	*	*	*	*	*	*
1990	48	218	*	*	*	*	*	*
1989	46	215	*	*	*	*	*	*
1988	43	205	*	*	*	*	*	*
1987	42	196	*	*	*	*	*	*
1986	42	193	*	*	*	*	*	*
1985	42	192	*	*	*	*	*	*
1984	41	186	*	*	*	*	*	*
1983	42	185	*	*	*	*	*	*
1982	43	188	*	*	*	*	*	*
1981	43	183	*	*	*	*	*	*
1980	45	188	*	*	*	*	*	*
1975	47	172	*	*	*	*	*	*
1970	58	228	245	*	*	*	*	*
1965	56	202	299	*	*	*	*	*
1960	66	359	361	*	*	*	*	*
1955	68	337	349	*	*	*	*	*
1950	60	316	316	*	*	*	*	*
1945	40	229	*	*	*	*	*	*
1940	41	255	*	*	*	*	*	*
20-24 years:								
1993	81	185	171	165	*	*	*	*
1992	80	191	182	181	*	*	*	*
1991	81	194	186	187	*	*	*	*
1990	82	197	186	188	*	*	*	*
1989	80	196	179	184	*	*	*	*
1988	78	189	169	174	*	*	*	*
1987	77	184	158	161	*	*	*	*
1986	78	183	151	155	*	*	*	*
1985	79	185	149	152	*	*	*	*
1984	78	180	142	145	*	*	*	*
1983	80	182	141	145	*	*	*	*
1982	83	186	143	149	*	*	*	*
1981	85	184	140	144	*	*	*	*
1980	88	190	143	149	*	*	*	*
1975	86	179	122	137	*	*	*	*
1970	131	225	169	188	209	*	*	*
1965	141	272	206	212	237	*	*	*
1960	176	337	273	288	316	*	*	*
1955	171	317	256	281	323	*	*	*
1950	140	256	231	276	324	*	*	*
1945	100	169	190	247	298	*	*	*
1940	91	191	218	288	*	*	*	*
25-29 years:								
1993	94	163	101	88	100	*	*	*
1992	95	164	103	93	107	*	*	*
1991	96	165	104	95	110	*	*	*
1990	99	169	105	96	114	*	*	*
1989	97	167	102	94	109	*	*	*
1988	94	164	97	89	102	*	*	*
1987	92	162	93	86	98	*	*	*
1986	91	161	91	84	98	*	*	*
1985	92	163	91	84	98	*	*	*
1984	91	159	88	82	97	*	*	*
1983	93	160	88	84	100	*	*	*
1982	95	164	89	85	99	*	*	*
1981	96	162	89	86	102	*	*	*
1980	97	166	90	87	104	*	*	*
1975	98	158	78	77	83	101	*	*
1970	123	200	120	112	121	149	160	288
1965	123	215	146	138	150	188	217	360
1960	135	254	182	185	206	261	307	*
1955	134	235	169	182	219	275	327	*
1950	131	192	144	168	208	274	*	*
1945	92	148	128	164	214	264	*	*
1940	86	124	122	170	216	280	*	*
30-34 years:								
1993	83	125	59	51	60	88	*	*
1992	81	124	58	51	60	90	*	*
1991	81	123	58	51	63	91	*	*
1990	81	124	59	52	63	92	*	*
1989	78	120	56	50	62	92	*	*
1988	75	117	54	48	57	85	*	*
1987	72	114	52	47	57	84	*	*
1986	70	112	50	45	56	83	*	*
1985	69	112	49	45	55	87	*	*
1984	68	108	47	44	54	83	*	*
1983	67	104	46	44	54	79	*	*
1982	67	104	46	44	53	79	*	*
1981	66	101	45	44	52	73	*	*
1980	65	99	45	43	52	70	*	*
1975	53	92	42	38	41	53	66	96
1970	61	102	66	59	64	79	93	135
1965	62	113	81	81	91	117	144	202
1960	61	122	97	106	125	165	203	283
1955	73	120	99	112	135	177	213	288
1950	67	114	87	98	121	162	204	283

SECTION 1 - NATALITY - PAGE 41

Table 1-18. Birth Probabilities by Parity, Exact Age of Woman, and Race of Child: United States, Specified Years 1940-75 and Each Year 1980-93—Con.

(Page 2 of 5)

[Based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses. Parity refers to the number of children born alive to a woman. Probabilities are the number of births per 1,000 women in specified parity and exact age group. Figures in the "0 parity" column show the probability of first births to "0 parity" women, those in the "1 parity" column show the probability of second births to "1 parity" women, etc.]

Exact age of woman as of January 1 and race of child	Parity							
	0	1	2	3	4	5	6	7 or higher
ALL RACES—Con.								
30-34 years:								
1945	56	103	87	103	133	181	227	296
1940	49	71	65	87	115	167	202	286
35-39 years:								
1993	38	54	23	22	30	48	*	*
1992	37	52	22	22	30	48	*	*
1991	36	51	22	22	30	48	*	*
1990	36	51	22	21	29	47	*	*
1989	35	48	20	21	26	42	*	*
1988	32	45	19	19	25	40	*	*
1987	31	42	18	18	25	38	*	*
1986	30	40	17	17	22	35	*	*
1985	29	38	16	17	22	32	46	*
1984	27	36	15	16	21	33	48	*
1983	25	34	15	16	20	29	42	72
1982	24	33	15	16	20	29	36	69
1981	22	31	15	14	19	28	37	71
1980	21	30	14	14	18	27	36	64
1975	20	28	15	14	17	23	30	53
1970	22	35	23	24	30	39	51	84
1965	25	37	31	38	49	66	84	147
1960	28	40	39	52	69	94	120	194
1955	27	46	45	59	75	99	127	203
1950	27	44	41	52	68	95	119	213
1945	25	43	43	55	72	100	128	226
1940	20	26	29	40	58	88	113	206
40-44 years:								
1993	8	9	4	4	6	12	20	*
1992	8	9	3	4	5	11	19	*
1991	8	9	3	4	5	11	18	*
1990	8	8	3	4	5	10	16	39
1989	7	7	3	3	5	9	15	35
1988	6	6	3	3	4	8	13	30
1987	6	7	3	3	4	7	11	26
1986	5	6	3	3	4	7	10	22
1985	5	6	3	3	4	6	8	19
1984	5	5	2	3	4	5	7	20
1983	5	5	3	3	4	5	7	17
1982	4	4	3	3	4	6	9	17
1981	4	5	2	3	3	5	8	17
1980	4	5	2	3	3	5	7	18
1975	3	5	2	3	4	6	8	19
1970	4	6	4	6	8	12	17	34
1965	6	7	6	10	15	22	31	60
1960	5	7	9	14	21	31	39	77
1955	6	9	10	15	24	33	40	80
1950	6	8	9	13	20	28	35	82
1945	6	7	9	13	19	29	38	88
1940	4	5	6	10	16	24	31	79
WHITE								
15-19 years:								
1993	42	191	*	*	*	*	*	*
1992	41	202	*	*	*	*	*	*
1991	42	206	*	*	*	*	*	*
1990	40	205	*	*	*	*	*	*
1989	38	201	*	*	*	*	*	*
1988	36	192	*	*	*	*	*	*
1987	35	189	*	*	*	*	*	*
1986	35	187	*	*	*	*	*	*
1985	36	189	*	*	*	*	*	*
1984	35	180	*	*	*	*	*	*
1983	36	180	*	*	*	*	*	*
1982	37	184	*	*	*	*	*	*
1981	37	179	*	*	*	*	*	*
1980	38	183	*	*	*	*	*	*
1975	40	165	*	*	*	*	*	*
1970	50	216	*	*	*	*	*	*
1965	51	270	255	*	*	*	*	*
1960	62	351	331	*	*	*	*	*
1955	62	326	308	*	*	*	*	*
1950	54	292	*	*	*	*	*	*
1945	35	205	*	*	*	*	*	*
1940	36	256	*	*	*	*	*	*
20-24 years:								
1993	74	187	159	146	*	*	*	*
1992	74	193	168	158	*	*	*	*
1991	75	196	171	164	*	*	*	*
1990	75	200	172	170	*	*	*	*
1989	74	198	166	167	*	*	*	*
1988	72	192	155	155	*	*	*	*
1987	72	189	147	147	*	*	*	*
1986	72	189	143	143	*	*	*	*
1985	74	192	141	138	*	*	*	*
1984	73	186	134	131	*	*	*	*
1983	76	188	133	131	*	*	*	*
1982	79	193	135	136	*	*	*	*
1981	81	191	133	131	*	*	*	*
1980	83	197	136	138	*	*	*	*
1975	82	185	115	131	*	*	*	*

SECTION 1 - NATALITY - PAGE 42

Table 1-18. Birth Probabilities by Parity, Exact Age of Woman, and Race of Child: United States, Specified Years 1940-75 and Each Year 1980-93—Con.

(Page 3 of 5)

[Based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses. Parity refers to the number of children born alive to a woman. Probabilities are the number of births per 1,000 women in specified parity and exact age group. Figures in the "0 parity" column show the probability of first births to "0 parity" women, those in the "1 parity" column show the probability of second births to "1 parity" women, etc.]

Exact age of woman as of January 1 and race of child	Parity							
	0	1	2	3	4	5	6	7 or higher
WHITE—Con.								
20-24 years:								
1970	128	228	161	177	*	*	*	*
1965	141	272	194	190	209	*	*	*
1960	179	340	263	267	289	*	*	*
1955	175	317	243	257	268	*	*	*
1950	143	253	214	246	*	*	*	*
1945	102	169	177	226	*	*	*	*
1940	92	194	206	262	*	*	*	*
25-29 years:								
1993	89	172	100	87	97	*	*	*
1992	90	174	102	90	101	*	*	*
1991	91	174	101	90	103	*	*	*
1990	94	178	102	93	107	*	*	*
1989	92	176	99	89	105	*	*	*
1988	90	173	95	85	96	*	*	*
1987	88	171	92	81	97	*	*	*
1986	87	170	89	81	97	*	*	*
1985	88	173	90	81	97	*	*	*
1984	87	169	87	79	96	*	*	*
1983	89	169	87	81	95	*	*	*
1982	91	172	88	82	100	*	*	*
1981	93	171	88	83	104	*	*	*
1980	94	174	88	84	102	*	*	*
1975	96	165	77	74	83	*	*	*
1970	126	207	120	109	117	137	*	*
1965	129	223	145	132	139	165	194	*
1960	146	262	181	179	193	237	283	*
1955	144	241	167	174	201	251	*	*
1950	142	198	141	156	189	241	*	*
1945	99	156	126	159	199	250	*	*
1940	92	133	121	162	202	263	*	*
30-34 years:								
1993	76	133	59	50	61	93	*	*
1992	75	131	58	51	59	96	*	*
1991	74	130	58	51	60	97	*	*
1990	75	131	58	52	63	98	*	*
1989	71	127	56	50	61	99	*	*
1988	68	124	53	48	59	89	*	*
1987	67	121	51	46	56	88	*	*
1986	65	118	49	45	55	87	*	*
1985	65	117	48	45	55	85	*	*
1984	63	113	47	43	55	82	*	*
1983	63	109	46	43	53	78	*	*
1982	63	107	45	43	55	79	*	*
1981	62	105	44	42	51	78	*	*
1980	61	101	43	41	51	75	*	*
1975	53	94	41	36	40	52	71	*
1970	64	105	65	58	52	76	90	136
1965	69	115	80	80	88	113	137	189
1960	68	125	96	105	121	156	191	269
1955	83	126	99	110	128	168	204	272
1950	75	122	86	95	114	155	187	273
1945	61	112	88	101	129	176	209	289
1940	54	79	65	86	113	163	196	280
35-39 years:								
1993	33	55	22	21	29	46	*	*
1992	33	54	21	21	29	46	*	*
1991	32	53	21	21	30	51	*	*
1990	32	52	21	21	29	46	*	*
1989	31	49	20	20	27	45	*	*
1988	29	46	18	19	25	43	*	*
1987	28	43	17	18	24	41	*	*
1986	28	41	16	16	23	38	*	*
1985	26	38	15	16	21	34	*	*
1984	25	36	14	15	20	31	*	*
1983	24	33	14	15	19	31	44	*
1982	22	32	14	15	19	30	46	*
1981	21	30	13	14	18	26	40	84
1980	20	29	13	14	18	25	39	79
1975	20	27	14	13	16	23	28	55
1970	25	35	22	24	29	38	49	84
1965	27	38	30	37	48	66	83	145
1960	31	41	38	51	67	91	116	186
1955	31	49	45	58	72	96	118	193
1950	30	47	41	51	65	90	115	200
1945	28	48	44	55	71	99	125	213
1940	22	29	29	40	58	86	111	198
40-44 years:								
1993	7	9	3	4	6	9	*	*
1992	7	9	3	4	6	14	*	*
1991	7	8	3	4	6	9	*	*
1990	7	8	3	4	5	8	10	*
1989	6	7	3	3	5	7	18	*
1988	6	6	3	3	5	6	16	*
1987	5	6	2	3	4	6	7	28
1986	5	6	2	3	4	5	12	23
1985	4	5	2	3	4	7	10	27
1984	5	5	2	3	3	6	9	23
1983	4	4	2	3	3	5	8	19
1982	4	4	2	2	3	5	7	20

SECTION 1 - NATALITY - PAGE 43

Table 1-18. Birth Probabilities by Parity, Exact Age of Woman, and Race of Child: United States, Specified Years 1940-75 and Each Year 1980-93—Con.
(Page 4 of 5)

[Based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses. Parity refers to the number of children born alive to a woman. Probabilities are the number of births per 1,000 women in specified parity and exact age group. Figures in the "0 parity" column show the probability of first births to "0 parity" women, those in the "1 parity" column show the probability of second births to "1 parity" women, etc.]

Exact age of woman as of January 1 and race of child	Parity							
	0	1	2	3	4	5	6	7 or higher
WHITE—Con.								
40-44 years:								
1993	3	5	2	2	3	4	9	18
1992	3	4	2	2	3	5	8	18
1991	4	4	2	3	4	6	8	19
1990	4	6	4	5	8	11	16	34
1989	7	7	6	6	15	22	31	60
1988	6	8	9	13	21	31	46	74
1987	6	9	10	15	23	31	38	77
1986	6	9	9	13	19	28	36	76
1985	7	8	9	13	18	29	39	87
1984	7	8	9	13	18	29	39	87
1983	4	5	6	10	16	25	32	78
ALL OTHER								
15-19 years:								
1993	84	228	296	.	.	.	.	.
1992	83	242	338	.	.	.	.	.
1991	85	251	350	.	.	.	.	.
1990	83	245	340	.	.	.	.	.
1989	81	240	340	.	.	.	.	.
1988	77	227	318	.	.	.	.	.
1987	75	213	296	.	.	.	.	.
1986	74	207	290	.	.	.	.	.
1985	74	203	271	.	.	.	.	.
1984	73	196	254	.	.	.	.	.
1983	74	192	251	.	.	.	.	.
1982	75	195	250	.	.	.	.	.
1981	76	190	238	.	.	.	.	.
1980	81	194	246	.	.	.	.	.
1975	92	181	215	.	.	.	.	.
1970	108	25	284	.	.	.	.	.
1965	96	356	388	.	.	.	.	.
1960	98	383	423	457	.	.	.	.
1955	105	372	416	.	.	.	.	.
1950	99	392	392	.	.	.	.	.
1945	78	283	312	.	.	.	.	.
1940	82	254	395	.	.	.	.	.
20-24 years:								
1993	123	177	199	195	196	.	.	.
1992	121	183	214	210	218	.	.	.
1991	122	187	219	221	228	.	.	.
1990	122	188	221	225	233	.	.	.
1989	121	187	216	220	229	.	.	.
1988	116	179	204	206	213	.	.	.
1987	114	170	189	191	197	.	.	.
1986	112	163	178	179	185	.	.	.
1985	111	161	171	175	184	.	.	.
1984	111	156	165	170	176	.	.	.
1983	114	157	163	168	180	.	.	.
1982	118	161	166	170	172	.	.	.
1981	120	159	160	166	172	.	.	.
1980	125	163	165	172	184	.	.	.
1975	127	152	143	148	152	.	.	.
1970	163	206	201	217	213	.	.	.
1965	141	274	276	302	305	395	.	.
1960	148	311	336	365	371	488	.	.
1955	137	316	331	364	385	489	.	.
1950	113	281	318	348	370	482	.	.
1945	80	168	248	312	344	.	.	.
1940	80	172	283	363	407	.	.	.
25-29 years:								
1993	139	129	106	95	107	148	.	.
1992	139	130	109	100	115	151	.	.
1991	139	131	103	103	118	160	.	.
1990	143	133	114	106	117	156	.	.
1989	141	133	111	104	115	149	.	.
1988	138	128	104	97	107	144	.	.
1987	133	124	99	92	102	131	.	.
1986	131	121	95	89	99	128	.	.
1985	133	120	94	89	99	127	.	.
1984	133	117	92	87	97	124	.	.
1983	135	118	92	90	100	134	.	.
1982	139	122	95	93	99	130	.	.
1981	138	122	94	92	100	133	.	.
1980	141	126	96	96	104	137	.	.
1975	126	118	86	88	88	103	112	.
1970	102	150	125	134	141	168	172	200
1965	86	160	158	181	205	248	265	298
1960	77	187	190	226	267	316	342	373
1955	67	169	196	251	292	337	362	407
1950	61	130	164	238	280	335	348	393
1945	39	76	143	215	273	321	342	387
1940	32	60	139	225	265	328	357	441
30-34 years:								
1993	184	94	58	51	59	85	110	.
1992	182	93	58	51	62	85	113	.
1991	181	93	59	53	63	85	114	.
1990	185	95	60	53	64	88	116	.
1989	178	91	58	52	60	84	108	.
1988	175	89	55	50	57	80	106	.
1987	163	86	53	47	55	72	102	.
1986	156	83	52	47	53	73	97	.

SECTION 1 - NATALITY - PAGE 44

Table 1-18. Birth Probabilities by Parity, Exact Age of Woman, and Race of Child: United States, Specified Years 1940-75 and Each Year 1980-93—Con.

(Page 5 of 5)

[Based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses. Parity refers to the number of children born alive to a woman. Probabilities are the number of births per 1,000 women in specified parity and exact age group. Figures in the "0 parity" column show the probability of first births to "0 parity" women, those in the "1 parity" column show the probability of second births to "1 parity" women, etc.]

Exact age of woman as of January 1 and race of child	Parity							
	0	1	2	3	4	5	6	7 or higher
ALL OTHER—Con.								
30-34 years:								
1993	150	84	51	46	54	74	93	*
1992	146	82	50	46	52	70	87	*
1991	143	82	51	46	51	68	88	*
1990	141	84	52	48	52	66	79	125
1989	132	84	54	47	50	65	81	115
1988	125	89	57	50	52	61	78	115
1987	57	83	52	48	46	56	60	66
1986	48	89	73	73	80	92	95	129
1985	34	91	84	97	115	140	164	221
1984	30	88	100	126	153	189	228	295
1983	32	71	106	146	180	226	250	319
1982	28	53	89	133	166	204	246	309
1981	19	33	73	118	156	218	253	328
1980	13	20	54	96	136	192	232	312
35-39 years:								
1993	202	45	26	23	28	40	61	88
1992	191	44	26	23	28	40	60	87
1991	174	43	26	23	28	39	58	104
1990	163	43	25	23	28	39	51	100
1989	146	41	24	22	26	37	49	85
1988	133	40	23	21	25	33	46	83
1987	118	38	22	20	23	31	47	78
1986	101	37	22	20	22	31	38	71
1985	84	37	22	20	22	29	38	68
1984	64	37	22	19	21	28	36	60
1983	48	36	22	20	21	26	31	54
1982	39	38	23	21	26	25	30	52
1981	31	37	23	21	21	26	29	50
1980	29	38	25	22	23	27	28	48
1975	19	34	24	22	23	27	29	45
1970	14	36	32	35	40	45	53	84
1965	11	33	39	48	60	74	89	151
1960	12	27	46	66	82	111	132	210
1955	13	26	53	77	100	127	155	231
1950	12	20	46	71	86	123	152	244
1945	9	12	33	59	80	117	148	269
1940	7	8	23	42	67	108	131	239
40-44 years:								
1993	57	9	5	5	6	10	14	37
1992	48	9	5	5	7	10	13	29
1991	41	8	5	5	7	9	16	30
1990	29	9	5	5	6	8	11	23
1989	23	8	5	5	5	8	9	23
1988	16	8	5	5	5	7	8	20
1987	11	8	5	5	5	7	10	16
1986	8	8	5	5	5	6	8	18
1985	7	7	4	5	5	7	8	15
1984	6	8	5	4	5	7	7	14
1983	5	7	5	4	5	7	6	13
1982	5	8	5	5	6	6	7	12
1981	5	7	5	5	5	6	8	12
1980	4	7	5	5	6	6	7	13
1975	3	6	5	5	7	8	9	17
1970	2	6	7	10	12	14	16	33
1965	3	5	9	15	19	26	30	61
1960	3	4	12	19	26	33	44	81
1955	3	5	12	20	25	37	41	88
1950	2	3	9	15	20	32	42	90
1945	2	2	7	12	19	30	38	98
1940	2	2	4	8	13	30	35	90

SECTION 1 - NATALITY - PAGE 47

Table 1-20. Cumulative Birth Rates by Live-Birth Order, Exact Age of Mother, and Race of Child, for Women in Each Cohort From 1944 to 1979: United States, 1994

(Page 1 of 2)

[Live-birth order refers to number of children born alive to mother. Rates are per 1,000 women and are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses.]

Cohort, exact age of woman as of January 1, 1994, and race of child	Total	Live-birth order							
		1	2	3	4	5	6	7	8 and over
ALL RACES									
1979, 15 years	8.0	8.0	*	*	*	*	*	*	*
1978, 16 years	28.7	25.9	1.7	0.1	0.0	*	*	*	*
1977, 17 years	67.7	60.0	6.9	.8	.0	*	*	*	*
1976, 18 years	128.8	108.1	17.8	2.6	.3	*	*	*	*
1975, 19 years	213.9	168.9	37.0	6.9	1.1	*	*	*	*
1974, 20 years	315.5	234.3	64.0	14.5	2.7	*	*	*	*
1973, 21 years	423.1	295.0	95.4	25.4	5.5	0.7	0.1	0.0	0.0
1972, 22 years	528.6	346.7	131.1	38.9	9.7	1.9	.3	.0	.0
1971, 23 years	627.4	388.8	165.6	53.9	14.8	3.4	.8	.1	.0
1970, 24 years	728.8	429.7	201.8	70.4	20.3	5.2	1.2	.2	.0
1969, 25 years	836.3	471.7	239.9	88.2	26.5	7.4	2.0	.4	.2
1968, 26 years	949.7	517.2	279.5	106.7	33.0	9.5	2.9	.7	.2
1967, 27 years	1,064.0	562.6	319.3	125.4	39.8	11.9	3.6	1.0	.4
1966, 28 years	1,175.7	606.6	358.9	143.5	46.1	14.1	4.5	1.4	.6
1965, 29 years	1,284.3	647.7	398.8	161.4	52.4	16.2	5.4	1.6	.8
1964, 30 years	1,388.4	684.4	438.3	179.4	58.6	18.4	6.2	2.0	1.1
1963, 31 years	1,487.1	716.1	475.9	198.1	65.1	20.8	7.2	2.5	1.4
1962, 32 years	1,579.4	742.6	511.6	216.8	72.1	23.2	8.3	3.0	1.8
1961, 33 years	1,664.2	766.0	543.7	234.7	79.0	25.6	9.5	3.4	2.3
1960, 34 years	1,735.1	783.1	570.2	250.3	85.6	28.3	10.6	4.1	2.9
1959, 35 years	1,790.3	796.0	590.6	263.5	90.8	30.5	11.4	4.4	3.1
1958, 36 years	1,834.9	805.1	606.6	273.5	95.5	32.7	12.5	5.2	3.8
1957, 37 years	1,876.5	814.8	620.5	282.6	100.1	34.8	13.6	5.6	4.5
1956, 38 years	1,908.9	821.7	631.5	288.9	103.6	36.8	14.9	6.3	5.2
1955, 39 years	1,931.1	826.5	638.6	293.1	106.4	38.2	15.6	6.7	6.0
1954, 40 years	1,945.3	828.6	643.4	296.0	108.1	39.2	16.2	7.1	6.7
1953, 41 years	1,960.5	832.1	648.7	298.3	110.0	40.2	16.7	7.3	7.0
1952, 42 years	1,981.2	836.8	654.8	302.3	112.5	41.5	17.6	7.7	8.2
1951, 43 years	2,007.5	842.3	662.2	307.7	116.2	43.4	18.6	8.5	8.6
1950, 44 years	2,037.9	849.0	669.9	313.9	120.8	46.1	19.5	9.3	9.4
1949, 45 years	2,072.1	855.7	679.6	321.7	125.8	48.7	21.1	9.5	10.0
1948, 46 years	2,117.7	867.0	691.8	332.0	132.6	51.6	21.9	10.2	10.6
1947, 47 years	2,168.3	870.7	702.2	347.0	143.2	57.3	24.8	11.4	11.7
1946, 48 years	2,228.3	873.0	712.2	365.4	156.7	65.1	28.8	13.4	13.7
1945, 49 years	2,289.2	870.5	720.5	386.2	173.0	73.8	33.5	15.8	15.9
1944, 50 years	2,369.8	878.2	735.2	410.0	189.4	83.0	38.4	17.7	17.9
WHITE									
1979, 15 years	5.1	5.1	*	*	*	*	*	*	*
1978, 16 years	19.7	18.7	.9	.1	.0	*	*	*	*
1977, 17 years	49.1	44.7	4.0	.4	.0	*	*	*	*
1976, 18 years	98.1	85.1	11.6	1.3	.1	*	*	*	*
1975, 19 years	168.7	138.6	26.0	3.7	.4	*	*	*	*
1974, 20 years	256.3	198.4	48.2	8.5	1.2	*	*	*	*
1973, 21 years	351.2	255.6	76.1	16.3	2.8	.3	.1	.0	.0
1972, 22 years	445.8	305.4	107.4	26.7	5.4	.8	.1	.0	.0
1971, 23 years	535.9	346.4	139.8	39.2	8.6	1.6	.3	.0	.0
1970, 24 years	632.6	387.6	174.9	53.9	12.9	2.7	.5	.1	.0
1969, 25 years	736.1	430.5	212.4	70.1	18.0	4.0	.9	.2	.0
1968, 26 years	849.1	477.9	252.5	87.8	23.7	5.6	1.4	.2	.0
1967, 27 years	964.0	525.4	293.3	105.8	29.5	7.4	2.0	.5	.1
1966, 28 years	1,077.2	571.5	334.2	123.6	35.3	9.3	2.5	.6	.2
1965, 29 years	1,189.6	614.7	376.3	141.9	41.3	11.1	3.2	.7	.4
1964, 30 years	1,297.8	653.3	417.4	160.6	47.6	13.3	3.9	1.2	.5
1963, 31 years	1,398.9	686.4	456.6	179.9	53.8	15.4	4.7	1.4	.7
1962, 32 years	1,493.4	714.3	493.6	198.9	60.7	17.5	5.5	1.9	1.0
1961, 33 years	1,578.5	738.2	526.2	216.9	67.2	19.8	6.7	2.3	1.2
1960, 34 years	1,649.0	756.0	553.1	232.6	73.4	22.2	7.5	2.6	1.6
1959, 35 years	1,704.2	769.1	573.3	245.2	78.6	24.3	8.6	3.1	2.0
1958, 36 years	1,748.4	778.5	589.5	255.5	83.2	26.2	9.3	3.6	2.6
1957, 37 years	1,786.8	788.1	603.0	263.6	87.0	27.9	10.3	4.0	2.9
1956, 38 years	1,817.4	795.1	613.2	269.7	90.2	29.8	11.3	4.5	3.6
1955, 39 years	1,840.0	801.0	620.4	273.6	92.6	31.2	11.9	5.0	4.3
1954, 40 years	1,854.2	804.2	625.6	275.5	94.4	31.9	12.4	5.4	4.8
1953, 41 years	1,871.2	808.8	631.4	278.1	95.9	32.8	13.0	5.7	5.5
1952, 42 years	1,890.6	814.4	637.6	281.3	97.7	34.1	13.7	5.9	5.9
1951, 43 years	1,916.9	821.0	645.4	286.4	100.7	35.6	14.7	6.4	6.7
1950, 44 years	1,946.4	828.3	654.1	292.8	104.6	37.3	15.4	6.8	7.1
1949, 45 years	1,982.8	837.3	665.2	300.4	109.7	39.6	16.1	7.0	7.5
1948, 46 years	2,035.5	852.4	679.7	312.4	116.1	42.3	17.2	7.4	8.0
1947, 47 years	2,087.8	858.3	692.4	328.2	125.8	46.9	19.3	8.3	8.6
1946, 48 years	2,149.5	864.2	704.4	347.2	139.0	53.3	21.8	9.8	9.8
1945, 49 years	2,209.5	864.0	714.5	368.8	154.5	60.5	25.4	11.1	10.7
1944, 50 years	2,292.9	873.9	731.7	394.5	171.2	68.6	28.7	12.6	11.7

SECTION 1 - NATALITY - PAGE 48

Table 1-20. Cumulative Birth Rates by Live-Birth Order, Exact Age of Mother, and Race of Child, for Women in Each Cohort From 1944 to 1979: United States, 1994—Con.

(Page 2 of 2)

[Live-birth order refers to number of children born alive to mother. Rates are per 1,000 women and are based on births adjusted for underregistration and numbers of women adjusted for underenumeration and misstatements of age in the censuses]

Cohort, exact age of woman as of January 1, 1994, and race of child	Total	Live-birth order							
		1	2	3	4	5	6	7	8 and over
ALL OTHER									
1979, 15 years	19.5	19.5	*	*	*	*	*	*	*
1978, 16 years	65.5	60.3	4.8	0.4	0.0	*	*	*	*
1977, 17 years	142.9	122.2	18.1	2.4	.2	*	*	*	*
1976, 18 years	254.0	201.8	43.2	8.0	1.0	*	*	*	*
1975, 19 years	396.2	291.7	81.4	19.6	3.5	*	*	*	*
1974, 20 years	554.3	379.1	128.5	38.1	8.6	*	*	*	*
1973, 21 years	714.4	454.0	178.5	62.0	17.0	2.3	0.5	0.1	0.0
1972, 22 years	871.4	517.5	228.7	88.9	28.3	6.3	1.4	.3	.0
1971, 23 years	1,017.8	570.7	275.6	116.3	40.6	11.0	2.9	.6	.1
1970, 24 years	1,152.9	615.2	320.0	142.5	52.9	16.2	4.6	1.1	.4
1969, 25 years	1,279.0	655.1	361.0	167.8	64.5	21.4	6.7	1.8	.7
1968, 26 years	1,399.3	692.9	400.3	191.2	75.6	26.5	9.1	2.6	1.1
1967, 27 years	1,514.6	731.8	436.3	212.9	85.8	31.2	11.3	3.7	1.6
1966, 28 years	1,620.5	768.7	470.1	232.0	94.3	35.2	13.1	4.8	2.3
1965, 29 years	1,720.8	802.7	503.6	249.6	102.5	38.7	14.9	5.6	3.2
1964, 30 years	1,821.8	836.4	537.9	267.9	110.1	42.3	16.7	6.6	3.9
1963, 31 years	1,917.5	864.8	570.4	286.5	118.8	45.9	18.5	7.4	5.2
1962, 32 years	2,010.8	889.9	602.9	305.9	127.8	50.0	20.3	8.2	5.8
1961, 33 years	2,103.1	913.1	635.2	325.2	137.0	54.2	22.4	9.2	6.8
1960, 34 years	2,179.2	930.5	661.7	341.5	144.8	58.1	24.2	10.3	8.1
1959, 35 years	2,247.6	945.7	684.7	357.3	152.1	61.3	25.9	11.4	9.2
1958, 36 years	2,302.6	956.3	703.2	369.8	158.9	64.7	27.5	12.0	10.2
1957, 37 years	2,362.2	967.9	721.1	383.5	166.5	68.9	29.4	13.2	11.7
1956, 38 years	2,407.3	975.1	733.4	394.4	173.4	72.1	31.5	14.4	13.0
1955, 39 years	2,440.4	978.0	741.8	402.7	179.0	75.7	33.0	15.5	14.7
1954, 40 years	2,465.4	978.5	747.7	409.9	183.8	78.6	34.7	16.1	16.1
1953, 41 years	2,486.8	977.8	754.1	415.5	188.4	81.1	36.4	16.7	16.8
1952, 42 years	2,511.7	977.3	758.6	422.4	194.9	84.3	38.2	17.6	18.4
1951, 43 years	2,547.8	977.6	765.2	432.0	203.7	89.7	40.9	19.3	19.4
1950, 44 years	2,582.5	976.5	768.2	441.1	214.2	96.4	43.9	21.1	21.1
1949, 45 years	2,622.9	975.3	771.5	452.6	225.9	103.0	48.2	23.0	23.4
1948, 46 years	2,661.6	968.6	773.5	463.3	238.9	112.1	53.5	25.6	26.1
1947, 47 years	2,708.9	955.2	771.0	477.0	257.4	126.0	61.9	30.2	30.2
1946, 48 years	2,749.0	934.2	766.2	488.7	274.4	142.2	72.4	35.3	35.6
1945, 49 years	2,786.8	914.2	759.1	500.6	293.1	159.9	84.2	42.4	43.3
1944, 50 years	2,864.5	902.1	758.8	513.1	313.0	176.4	96.2	50.3	52.6

SECTION 1 - NATALITY - PAGE 49

Table 1-21. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, for Women in Each Cohort From 1944 to 1979: United States, 1994

(Page 1 of 2)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation, see Technical Appendix]

Cohort, exact age of woman as of January 1, 1994, and race of child	Total	Parity							
		0	1	2	3	4	5	6	7 or higher
ALL RACES									
1979, 15 years	100.0	99.2	0.8	*	*	*	*	*	*
1978, 16 years	100.0	97.3	2.5	0.2	0.0	0.0	*	*	*
1977, 17 years	100.0	94.0	5.3	.6	.1	.0	*	*	*
1976, 18 years	100.0	89.2	9.0	1.5	.2	.0	*	*	*
1975, 19 years	100.0	83.1	13.2	3.0	.6	.1	*	*	*
1974, 20 years	100.0	76.6	17.0	5.0	1.2	.3	*	*	*
1973, 21 years	100.0	70.5	19.9	7.1	2.0	.5	0.1	0.0	0.0
1972, 22 years	100.0	65.3	21.6	9.2	2.9	.8	.2	.0	.0
1971, 23 years	100.0	61.1	22.3	11.2	3.9	1.1	.3	.1	.0
1970, 24 years	100.0	57.0	22.8	13.1	5.0	1.5	.4	.1	.0
1969, 25 years	100.0	52.8	23.2	15.2	6.2	1.9	.5	.2	.0
1968, 26 years	100.0	48.3	23.8	17.3	7.4	2.4	.7	.2	.1
1967, 27 years	100.0	43.7	24.3	19.4	8.6	2.8	.8	.3	.1
1966, 28 years	100.0	39.3	24.8	21.5	9.7	3.2	1.0	.3	.1
1965, 29 years	100.0	35.2	24.9	23.7	10.9	3.6	1.1	.4	.2
1964, 30 years	100.0	31.6	24.6	25.9	12.1	4.0	1.2	.4	.2
1963, 31 years	100.0	28.4	24.0	27.8	13.3	4.4	1.4	.5	.3
1962, 32 years	100.0	25.7	23.1	29.5	14.5	4.9	1.5	.5	.3
1961, 33 years	100.0	23.4	22.2	30.9	15.6	5.3	1.6	.6	.3
1960, 34 years	100.0	21.7	21.3	32.0	16.5	5.7	1.8	.7	.4
1959, 35 years	100.0	20.4	20.5	32.7	17.3	6.0	1.9	.7	.4
1958, 36 years	100.0	19.5	19.9	33.3	17.8	6.3	2.0	.7	.5
1957, 37 years	100.0	18.5	19.4	33.8	18.3	6.5	2.1	.8	.6
1956, 38 years	100.0	17.8	19.0	34.3	18.5	6.7	2.2	.9	.6
1955, 39 years	100.0	17.4	18.8	34.6	18.7	6.8	2.3	.9	.7
1954, 40 years	100.0	17.1	18.5	34.7	18.8	6.9	2.3	.9	.7
1953, 41 years	100.0	16.8	18.3	35.0	18.8	7.0	2.4	.9	.7
1952, 42 years	100.0	16.3	18.2	35.3	19.0	7.1	2.4	1.0	.8
1951, 43 years	100.0	15.8	18.0	35.5	19.2	7.3	2.5	1.0	.9
1950, 44 years	100.0	15.1	17.9	35.6	19.3	7.5	2.7	1.0	.9
1949, 45 years	100.0	14.4	17.6	35.8	19.6	7.7	2.8	1.2	1.0
1948, 46 years	100.0	13.3	17.5	36.0	19.9	8.1	3.0	1.2	1.0
1947, 47 years	100.0	12.9	16.9	35.5	20.4	8.6	3.3	1.3	1.1
1946, 48 years	100.0	12.7	16.1	34.7	20.9	9.2	3.6	1.5	1.3
1945, 49 years	100.0	13.0	15.0	33.4	21.3	9.9	4.0	1.8	1.6
1944, 50 years	100.0	12.2	14.3	32.5	22.1	10.6	4.5	2.1	1.8
WHITE									
1979, 15 years	100.0	99.5	.5	*	*	*	*	*	*
1978, 16 years	100.0	98.1	1.8	.1	.0	.0	*	*	*
1977, 17 years	100.0	95.5	4.1	.4	.0	.0	*	*	*
1976, 18 years	100.0	91.5	7.4	1.0	.1	.0	*	*	*
1975, 19 years	100.0	86.1	11.3	2.2	.3	.0	*	*	*
1974, 20 years	100.0	80.2	15.0	4.0	.7	.1	*	*	*
1973, 21 years	100.0	74.4	18.0	6.0	1.4	.3	.0	.0	.0
1972, 22 years	100.0	69.5	19.8	8.1	2.1	.5	.1	.0	.0
1971, 23 years	100.0	65.4	20.7	10.1	3.1	.7	.1	.0	.0
1970, 24 years	100.0	61.2	21.3	12.1	4.1	1.0	.2	.0	.0
1969, 25 years	100.0	57.0	21.8	14.2	5.2	1.4	.3	.1	.0
1968, 26 years	100.0	52.2	22.5	16.5	6.4	1.8	.4	.1	.0
1967, 27 years	100.0	47.5	23.2	18.8	7.6	2.2	.5	.2	.1
1966, 28 years	100.0	42.9	23.7	21.1	8.8	2.6	.7	.2	.1
1965, 29 years	100.0	38.5	23.8	23.4	10.1	3.0	.8	.3	.1
1964, 30 years	100.0	34.7	23.6	25.7	11.3	3.4	.9	.3	.1
1963, 31 years	100.0	31.4	23.0	27.7	12.6	3.8	1.1	.3	.1
1962, 32 years	100.0	28.6	22.1	29.5	13.8	4.3	1.2	.4	.2
1961, 33 years	100.0	26.2	21.2	30.9	15.0	4.7	1.3	.4	.2
1960, 34 years	100.0	24.4	20.3	32.1	15.9	5.1	1.5	.5	.3
1959, 35 years	100.0	23.1	19.6	32.8	16.7	5.4	1.6	.6	.3
1958, 36 years	100.0	22.2	18.9	33.4	17.2	5.7	1.7	.6	.4
1957, 37 years	100.0	21.2	18.5	33.9	17.7	5.9	1.8	.6	.4
1956, 38 years	100.0	20.5	18.2	34.4	18.0	6.0	1.9	.7	.5
1955, 39 years	100.0	19.9	18.1	34.7	18.1	6.1	1.9	.7	.5
1954, 40 years	100.0	19.6	17.9	35.0	18.1	6.3	2.0	.7	.5
1953, 41 years	100.0	19.1	17.7	35.3	18.2	6.3	2.0	.7	.6
1952, 42 years	100.0	18.6	17.7	35.6	18.4	6.4	2.0	.8	.6
1951, 43 years	100.0	17.9	17.6	35.9	18.6	6.5	2.1	.8	.6
1950, 44 years	100.0	17.2	17.4	36.1	18.8	6.7	2.2	.9	.7
1949, 45 years	100.0	16.3	17.2	36.5	19.1	7.0	2.4	.9	.7
1948, 46 years	100.0	14.8	17.3	36.7	19.6	7.4	2.5	1.0	.7
1947, 47 years	100.0	14.2	16.6	36.4	20.2	7.9	2.8	1.1	.8
1946, 48 years	100.0	13.6	16.0	35.7	20.8	8.6	3.2	1.2	1.0
1945, 49 years	100.0	13.6	15.0	34.6	21.4	9.4	3.5	1.4	1.1
1944, 50 years	100.0	12.6	14.2	33.7	22.3	10.3	4.0	1.6	1.3

SECTION 1 - NATALITY - PAGE 50

Table 1-21. Percent Distribution of Women by Parity, by Exact Age of Woman and Race of Child, for Women in Each Cohort From 1944 to 1979: United States, 1994—Con.

(Page 2 of 2)

[Parity refers to the number of children born alive to a woman as of a particular time. Based on cumulative birth rates. For method of computation, see Technical Appendix]

Cohort, exact age of woman as of January 1, 1994, and race of child	Total	Parity							
		0	1	2	3	4	5	6	7 or higher
ALL OTHER									
1979, 15 years	100.0	98.1	2.0	*	*	*	*	*	*
1978, 16 years	100.0	94.0	5.6	0.4	0.0	0.0	*	*	*
1977, 17 years	100.0	87.8	10.4	1.6	.2	.0	*	*	*
1976, 18 years	100.0	79.8	15.9	3.5	.7	.1	*	*	*
1975, 19 years	100.0	70.8	21.0	6.2	1.6	.4	*	*	*
1974, 20 years	100.0	62.1	25.1	9.0	3.0	.9	*	*	*
1973, 21 years	100.0	54.6	27.6	11.7	4.5	1.5	0.2	0.0	0.0
1972, 22 years	100.0	48.3	28.9	14.0	6.1	2.2	.5	.1	.0
1971, 23 years	100.0	42.9	29.5	15.9	7.6	3.0	.8	.2	.1
1970, 24 years	100.0	38.5	29.5	17.8	9.0	3.7	1.2	.4	.1
1969, 25 years	100.0	34.5	29.4	19.3	10.3	4.3	1.5	.5	.2
1968, 26 years	100.0	30.7	29.3	20.9	11.6	4.9	1.7	.7	.3
1967, 27 years	100.0	26.8	29.6	22.3	12.7	5.5	2.0	.8	.4
1966, 28 years	100.0	23.1	29.9	23.8	13.8	5.9	2.2	.8	.5
1965, 29 years	100.0	19.7	29.9	25.4	14.7	6.4	2.4	.9	.6
1964, 30 years	100.0	16.4	29.9	27.0	15.8	6.8	2.6	1.0	.7
1963, 31 years	100.0	13.5	29.4	28.4	16.8	7.3	2.7	1.1	.7
1962, 32 years	100.0	11.0	28.7	29.7	17.8	7.8	3.0	1.2	.8
1961, 33 years	100.0	8.7	27.8	31.0	18.8	8.3	3.2	1.3	.9
1960, 34 years	100.0	7.0	26.9	32.0	19.7	8.7	3.4	1.4	1.0
1959, 35 years	100.0	5.4	26.1	32.7	20.5	9.1	3.5	1.5	1.1
1958, 36 years	100.0	4.4	25.3	33.3	21.1	9.4	3.7	1.6	1.2
1957, 37 years	100.0	3.2	24.7	33.8	21.7	9.8	4.0	1.6	1.3
1956, 38 years	100.0	2.5	24.2	33.9	22.1	10.1	4.1	1.7	1.4
1955, 39 years	100.0	2.2	23.6	33.9	22.4	10.3	4.3	1.8	1.6
1954, 40 years	100.0	2.2	23.1	33.8	22.6	10.5	4.4	1.9	1.6
1953, 41 years	100.0	2.2	22.4	33.9	22.7	10.7	4.5	2.0	1.7
1952, 42 years	100.0	2.3	21.9	33.6	22.8	11.1	4.6	2.1	1.8
1951, 43 years	100.0	2.2	21.2	33.3	22.8	11.4	4.9	2.2	1.9
1950, 44 years	100.0	2.4	20.8	32.7	22.7	11.8	5.3	2.3	2.1
1949, 45 years	100.0	2.5	20.4	31.9	22.7	12.3	5.5	2.5	2.3
1948, 46 years	100.0	3.1	19.5	31.0	22.4	12.7	5.9	2.8	2.6
1947, 47 years	100.0	4.5	18.4	29.4	22.0	13.1	6.4	3.2	3.0
1946, 48 years	100.0	6.6	16.8	27.8	21.4	13.2	7.0	3.7	3.5
1945, 49 years	100.0	8.6	15.5	25.9	20.8	13.3	7.6	4.2	4.2
1944, 50 years	100.0	9.8	14.3	24.6	20.0	13.7	7.8	4.8	5.0

SECTION 1 - NATALITY - PAGE 53

Table 1-23. Birth Rates: United States, Each Division and State, 1984-1993

[Rates are live births per 1,000 population in each area]

Division and State	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984 ¹
United States	15.5	15.9	16.3	16.7	16.4	15.9	15.7	15.6	15.8	15.5
Geographic divisions:										
New England	13.8	14.3	14.6	15.2	15.1	14.7	14.4	14.1	14.0	13.6
Middle Atlantic	14.7	15.1	15.4	15.7	15.5	15.0	14.6	14.3	14.1	13.7
East North Central	15.0	15.3	15.7	16.1	15.7	15.2	15.1	15.0	15.3	15.1
West North Central	14.3	14.6	15.0	15.3	15.2	15.1	15.0	15.2	15.7	15.7
South Atlantic	14.7	15.1	15.4	16.1	15.9	15.4	15.1	14.8	14.9	14.5
East South Central	14.6	15.0	15.3	15.6	15.3	14.8	14.6	14.6	14.8	14.8
West South Central	16.9	17.2	17.4	17.7	17.5	17.3	17.2	17.7	18.1	18.0
Mountain	16.6	17.1	17.3	17.8	17.6	17.6	17.6	18.0	18.4	18.5
Pacific	17.8	18.5	19.1	19.6	18.7	18.0	17.5	17.3	17.4	17.0
New England:										
Maine	12.2	13.0	13.6	14.1	14.3	14.2	14.2	14.2	14.5	14.5
New Hampshire	13.7	14.3	14.8	15.8	16.1	16.0	16.1	15.5	15.4	14.5
Vermont	13.0	13.5	14.0	14.7	15.2	14.7	15.0	15.2	15.1	15.2
Massachusetts	14.1	14.6	14.7	15.4	15.2	14.7	14.2	13.9	13.9	13.4
Rhode Island	14.0	14.5	14.7	15.1	14.8	14.2	14.1	13.7	13.4	13.1
Connecticut	14.2	14.5	14.8	15.2	15.1	14.6	14.4	13.9	13.7	13.2
Middle Atlantic:										
New York	15.6	15.9	16.2	16.5	16.2	15.6	15.2	14.8	14.5	14.1
New Jersey	15.0	15.3	15.6	15.8	15.8	15.2	14.7	14.2	13.9	13.4
Pennsylvania	13.4	13.7	14.1	14.5	14.2	13.9	13.7	13.6	13.6	13.2
East North Central:										
Ohio	14.4	14.7	15.2	15.4	15.1	14.8	14.6	14.7	14.9	14.7
Indiana	14.7	14.9	15.3	15.6	15.1	14.8	14.3	14.5	14.8	14.6
Illinois	16.9	16.5	16.8	17.1	16.7	16.2	15.8	15.5	15.8	15.7
Michigan	14.8	15.3	16.0	16.5	16.1	15.1	15.3	15.0	15.2	15.0
Wisconsin	13.8	14.2	14.5	14.9	14.8	14.6	14.8	15.2	15.5	15.4
West North Central:										
Minnesota	14.3	14.7	15.1	15.5	15.6	15.5	15.3	15.6	16.1	16.0
Iowa	13.4	13.7	13.9	14.2	14.1	13.7	13.6	13.8	14.5	14.8
Missouri	14.4	14.7	15.3	15.5	15.3	15.0	14.8	14.9	15.3	15.0
North Dakota	13.6	13.9	14.0	14.5	14.8	15.4	15.5	16.1	17.3	17.3
South Dakota	15.0	15.6	15.6	15.8	15.9	16.0	16.5	16.6	17.3	17.8
Nebraska	14.4	14.6	15.1	15.4	15.4	15.2	15.2	15.5	16.1	16.4
Kansas	14.8	15.1	15.2	15.7	15.7	15.7	15.7	16.1	16.3	16.5
South Atlantic:										
Delaware	15.1	15.4	16.5	16.7	16.3	16.0	15.5	15.4	15.5	15.1
Maryland	15.1	15.8	16.3	16.8	16.6	16.2	15.8	15.4	15.4	14.9
District of Columbia	18.4	18.7	19.7	19.5	18.9	18.7	16.0	15.7	15.5	15.2
Virginia	14.7	15.2	15.5	16.1	15.8	15.4	15.2	15.0	15.0	14.6
West Virginia	12.0	12.3	12.5	12.6	12.3	11.9	12.0	12.3	12.6	12.7
North Carolina	14.6	15.2	15.2	15.8	15.6	15.0	14.6	14.2	14.2	13.9
South Carolina	14.8	15.6	16.2	16.8	16.6	16.1	15.6	15.4	15.7	15.4
Georgia	16.0	16.4	16.7	17.4	17.2	16.7	16.5	16.1	16.1	15.7
Florida	14.0	14.2	14.6	15.4	15.3	14.9	14.5	14.3	14.4	14.0
East South Central:										
Kentucky	14.0	14.3	14.6	14.8	14.5	13.8	13.9	14.0	14.3	14.4
Tennessee	14.3	14.6	15.0	15.4	15.1	14.6	14.2	13.9	14.1	13.8
Alabama	14.8	15.0	15.4	15.7	15.5	15.0	14.8	14.8	15.0	14.9
Mississippi	16.0	16.3	16.7	16.9	16.7	16.3	15.9	16.1	16.7	17.0
West South Central:										
Arkansas	14.1	14.5	15.0	15.5	15.3	14.9	14.7	14.7	15.1	15.0
Louisiana	16.2	16.5	17.0	17.1	17.1	17.2	17.0	17.6	18.4	18.5
Oklahoma	14.3	14.8	15.1	15.1	15.0	14.9	14.9	15.5	16.2	16.5
Texas	17.9	18.1	18.3	18.6	18.3	18.2	18.1	18.5	18.9	18.6
Mountain:										
Montana	13.5	14.0	14.2	14.5	14.6	14.6	15.2	15.6	16.4	17.2
Idaho	15.8	16.3	16.2	16.3	16.0	15.9	16.1	16.6	17.6	18.1
Wyoming	14.0	14.5	14.6	15.4	15.1	15.4	15.8	17.4	18.7	19.3
Colorado	15.2	15.7	15.9	16.2	16.1	16.3	16.5	17.0	17.1	17.1
New Mexico	17.2	17.7	18.0	18.1	18.2	18.1	18.4	18.7	19.3	19.3
Arizona	17.5	18.0	18.2	18.8	18.6	18.5	18.4	18.4	18.6	17.9
Utah	20.0	20.5	20.4	21.1	20.8	21.3	21.0	21.8	22.7	23.6
Nevada	16.2	16.7	17.2	18.0	17.2	16.7	16.2	16.2	16.1	16.0
Pacific:										
Washington	15.0	15.4	15.9	16.3	15.9	15.6	15.5	15.5	15.9	15.8
Oregon	13.7	14.1	14.5	15.1	14.8	14.6	14.3	14.4	14.7	14.8
California	18.8	19.5	20.1	20.6	19.5	18.7	18.1	17.7	17.8	17.3
Alaska	18.5	20.0	20.5	21.6	21.3	20.7	21.6	22.3	24.1	24.2
Hawaii	16.8	17.2	17.6	18.5	17.7	17.6	17.4	17.3	17.6	18.1

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 54

Table 1-24. Fertility Rates: United States, Each Division and State, 1984-93

[Rates are live births per 1,000 women 15-44 years of age]

Division and State	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984 ¹
United States	67.6	68.9	69.6	70.9	69.2	67.3	65.8	65.4	66.3	65.5
Geographic divisions:										
New England	59.4	60.8	60.9	62.8	62.1	60.1	58.7	57.2	57.3	55.9
Middle Atlantic	64.9	65.9	66.3	67.1	65.8	63.6	61.7	60.2	59.7	58.2
East North Central	65.1	66.1	67.3	68.6	66.9	64.6	63.6	63.3	64.7	64.2
West North Central	64.1	65.3	66.3	67.6	67.1	66.2	65.5	66.5	68.8	68.8
South Atlantic	63.9	65.5	65.9	68.0	66.8	64.7	62.9	61.9	62.3	61.2
East South Central	63.2	64.1	65.1	66.3	65.2	62.9	61.6	61.8	63.2	63.3
West South Central	72.9	73.2	73.6	74.7	73.5	73.1	72.3	73.9	76.0	75.6
Mountain	73.7	74.5	74.6	76.4	75.3	75.1	74.6	75.8	77.7	77.9
Pacific	76.9	79.3	80.5	81.8	77.7	74.5	72.1	71.1	71.7	70.3
New England:										
Maine	53.3	56.3	58.4	60.5	61.1	60.7	60.4	60.8	62.1	62.6
New Hampshire	57.6	59.5	60.5	64.1	65.0	64.1	64.0	61.8	62.1	59.1
Vermont	55.1	56.6	58.1	60.5	62.0	60.1	60.7	61.7	61.3	62.2
Massachusetts	59.5	60.8	60.4	62.4	61.2	59.0	56.6	55.4	55.6	54.1
Rhode Island	60.9	62.5	62.2	63.6	61.8	59.5	58.8	57.2	56.2	55.3
Connecticut	62.7	63.2	63.1	64.2	63.0	61.0	59.6	57.3	56.8	55.2
Middle Atlantic:										
New York	67.2	68.1	68.4	69.1	67.5	64.8	62.8	61.0	60.3	58.8
New Jersey	65.8	66.8	67.0	67.0	66.5	64.0	61.5	59.4	58.4	56.7
Pennsylvania	60.6	61.6	62.6	63.9	62.7	61.3	60.0	59.5	59.7	58.3
East North Central:										
Ohio	62.7	63.9	65.1	65.9	64.7	63.3	62.1	62.4	63.6	63.0
Indiana	63.6	64.0	65.3	66.5	64.4	63.0	60.6	61.4	62.8	62.4
Illinois	71.1	71.4	72.0	73.0	71.0	68.8	67.0	65.5	67.1	66.7
Michigan	63.6	65.2	67.6	69.4	67.1	62.9	63.0	62.2	63.1	62.7
Wisconsin	61.2	62.4	63.3	64.7	64.2	63.2	63.5	64.9	66.3	66.1
West North Central:										
Minnesota	62.4	63.7	64.9	66.3	66.0	65.4	64.3	65.3	67.4	67.3
Iowa	61.8	63.2	63.5	64.8	64.1	62.1	61.4	62.2	65.2	66.4
Missouri	64.3	65.5	67.2	68.0	66.9	65.5	64.3	64.9	66.9	65.4
North Dakota	63.1	63.6	63.2	66.1	67.4	69.7	70.5	72.6	77.6	77.8
South Dakota	70.4	73.0	72.5	73.8	74.4	74.1	76.1	76.4	79.8	81.9
Nebraska	65.1	66.0	67.5	69.1	68.8	67.5	67.3	68.4	71.2	72.6
Kansas	66.9	68.2	67.9	70.3	69.8	69.8	69.4	71.0	72.1	72.9
South Atlantic:										
Delaware	64.1	65.2	68.7	68.9	67.1	65.9	63.4	63.1	63.3	61.8
Maryland	62.8	65.3	66.1	67.2	65.9	64.3	62.4	60.7	60.6	59.2
District of Columbia	70.8	71.2	74.1	71.7	68.9	60.6	57.7	56.4	55.8	54.9
Virginia	60.8	62.6	63.0	64.7	63.5	61.6	60.5	59.6	60.0	58.6
West Virginia	54.0	54.6	55.2	56.1	54.6	53.0	53.5	54.8	56.4	57.0
North Carolina	62.6	64.7	63.7	65.5	64.4	62.0	59.9	58.6	58.9	57.8
South Carolina	62.8	65.5	67.3	69.7	68.6	66.4	63.9	63.5	64.3	63.8
Georgia	65.7	66.9	67.2	69.7	68.7	66.7	65.3	64.0	64.4	63.2
Florida	67.0	68.0	68.4	71.5	70.6	68.7	66.6	65.6	66.1	64.6
East South Central:										
Kentucky	60.3	61.5	62.2	62.8	61.6	58.7	58.9	59.5	60.9	61.6
Tennessee	61.9	62.5	63.5	64.8	63.4	61.3	59.0	58.2	59.2	58.2
Alabama	63.9	64.8	65.7	67.3	66.4	64.3	62.9	63.2	64.0	64.0
Mississippi	69.2	70.2	71.5	72.9	71.9	70.1	68.6	69.7	72.8	74.1
West South Central:										
Arkansas	64.6	66.2	67.6	70.1	69.9	67.0	65.7	65.5	67.5	67.1
Louisiana	69.1	69.8	71.4	72.1	72.0	72.2	70.8	73.3	76.4	76.6
Oklahoma	65.4	66.5	66.8	67.5	67.0	66.5	66.0	68.4	71.5	72.8
Texas	76.1	76.1	76.1	77.2	75.6	75.2	74.7	76.1	77.9	77.0
Mountain:										
Montana	63.1	63.6	64.7	65.9	66.0	65.7	67.7	69.2	72.2	75.6
Idaho	72.1	73.5	73.1	74.2	72.5	72.2	72.7	74.4	79.1	81.2
Wyoming	62.7	62.9	63.2	67.4	66.4	68.2	69.8	76.4	82.2	84.8
Colorado	64.2	65.0	65.0	65.9	65.2	65.6	65.6	67.3	67.6	67.4
New Mexico	76.6	77.0	77.7	77.7	77.9	77.2	77.8	78.7	81.2	81.2
Arizona	79.7	80.4	79.9	82.3	80.6	79.7	78.7	78.3	79.8	76.8
Utah	85.9	88.5	88.1	92.0	91.4	93.4	92.0	95.3	99.6	103.5
Nevada	73.1	73.6	74.7	77.6	74.0	70.9	68.0	67.4	66.9	66.4
Pacific:										
Washington	64.6	66.1	67.3	68.7	66.7	65.2	64.4	64.5	66.3	66.1
Oregon	61.5	62.7	63.7	66.1	64.4	63.0	61.3	61.8	63.1	63.4
California	80.5	83.1	84.4	85.3	80.6	76.9	74.1	72.6	72.8	71.0
Alaska	77.9	82.0	82.9	86.3	85.2	82.0	85.9	87.5	93.1	92.9
Hawaii	74.8	75.2	75.7	79.2	75.7	74.7	73.2	73.2	74.1	76.4

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 55

Table 1-25. Live Births and Birth Rates for the 50 Largest Metropolitan Areas in the United States and Their Component Counties: 1993

(Page 1 of 2)

[Metropolitan Statistical Areas (MSAs) and Primary Metropolitan Statistical Areas (PMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs).
For further discussion of metropolitan areas see Technical Appendix]

Area	Number	Rate	Area	Number	Rate
50 largest U.S. metropolitan areas	1,904,115	16.1	Denver, CO, PMSA	27,962	15.9
Anaheim-Santa Ana, CA, PMSA	51,188	20.4	Adams	4,802	16.7
Orange	51,188	20.4	Arapahoe	6,236	14.4
Atlanta, GA, MSA	51,280	16.6	Denver	8,747	17.7
Barrow	605	18.2	Douglas	1,549	19.3
Butts	228	14.3	Jefferson	6,628	14.2
Cherokee	1,865	18.1	Detroit, MI, PMSA	68,408	15.4
Clayton	3,368	17.6	Lapeer	1,138	14.2
Cobb	7,719	15.6	Livingston	1,687	13.5
Coweta	1,151	18.1	Macomb	9,651	13.3
De Kalb	8,947	15.7	Monroe	1,765	13.0
Douglas	1,270	16.4	Oakland	16,165	14.3
Fayette	768	10.6	St. Clair	2,107	13.9
Forsyth	925	15.7	Wayne	35,895	17.3
Fulton	12,310	18.2	Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA	19,314	14.3
Gwinnett	6,793	16.4	Broward	19,314	14.3
Henry	1,191	16.3	Fort Worth-Arlington, TX, PMSA	24,065	17.1
Newton	830	17.9	Johnson	1,340	13.2
Paulding	966	18.8	Parker	953	13.7
Rockdale	814	13.5	Tarrant	21,772	17.7
Spalding	925	16.3	Hartford-New Britain-Middletown, CT, NECMA	15,497	13.8
Walton	735	17.3	Hartford	11,856	14.1
Baltimore, MD, MSA	36,237	14.8	Middlesex	2,042	14.0
Anne Arundel	6,203	13.9	Tolland	1,599	12.3
Baltimore	9,267	13.1	Houston, TX, PMSA	66,979	18.8
Baltimore city	12,275	17.2	Fort Bend	4,182	15.6
Carroll	1,786	13.4	Harris	58,207	19.4
Harford	2,914	14.8	Liberty	908	16.2
Howard	3,358	16.2	Montgomery	3,326	15.6
Queen Anne's	434	12.2	Waller	356	14.2
Bergen-Passaic, NJ, PMSA	18,963	14.6	Indianapolis, IN, MSA	21,434	16.3
Bergen	10,750	12.8	Boone	594	14.8
Passaic	8,213	17.9	Hamilton	2,037	16.0
Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	54,291	14.4	Hancock	615	12.8
Essex	9,927	14.7	Hendricks	1,045	12.7
Middlesex	19,377	13.9	Johnson	1,306	13.5
Norfolk	8,397	13.4	Marion	14,396	17.7
Plymouth	6,339	14.3	Morgan	855	14.4
Suffolk	10,251	16.1	Shelby	586	14.0
Charlotte-Gastonia-Rock Hill, NC-SC, MSA	18,421	14.9	Kansas City, MO-KS, MSA	24,787	15.4
Cabarrus, NC	1,446	13.7	Johnson, KS	5,894	15.4
Gaston, NC	2,587	14.4	Leavenworth, KS	845	12.5
Lincoln, NC	659	12.2	Miami, KS	323	13.4
Mecklenburg, NC	8,847	16.1	Wyandotte, KS	2,828	18.0
Rowan, NC	1,458	12.7	Cass, MO	974	14.1
Union, NC	1,450	15.8	Clay, MO	2,282	14.2
York, SC	1,974	14.2	Jackson, MO	10,030	15.8
Chicago, IL, PMSA	112,205	18.2	Lafayette, MO	378	12.0
Cook	94,663	18.4	Platte, MO	943	14.8
Du Page	14,086	17.0	Ray, MO	290	13.1
McHenry	3,456	16.6	Los Angeles-Long Beach, CA, PMSA	189,926	20.8
Cincinnati, OH-KY-IN, PMSA	22,820	15.3	Los Angeles	189,926	20.8
Dearborn, IN	563	13.4	Memphis, TN-AR-MS, MSA	18,149	17.9
Boone, KY	1,037	15.9	Crittenden, AR	849	16.9
Campbell, KY	1,259	14.7	De Soto, MS	1,222	15.9
Kenton, KY	2,216	15.3	Shelby, TN	15,435	18.2
Clermont, OH	2,474	15.3	Tipton, TN	643	15.7
Hamilton, OH	13,438	15.4	Miami-Hialeah, FL, PMSA	33,079	16.5
Warren, OH	1,833	14.9	Dade	33,079	16.5
Cleveland, OH, PMSA	27,436	14.9	Middlesex-Somerset-Hunterdon, NJ, PMSA	15,850	15.0
Cuyahoga	21,676	15.4	Hunterdon	1,465	12.9
Geauga	1,216	14.8	Middlesex	10,219	14.9
Lake	2,796	12.7	Somerset	4,166	16.3
Medina	1,748	13.4	Milwaukee, WI, PMSA	22,409	15.4
Columbus, OH, MSA	22,282	15.4	Milwaukee	16,085	17.0
Delaware	999	13.6	Ozaukee	956	12.4
Fairfield	1,370	12.2	Washington	1,406	13.4
Franklin	16,444	16.5	Waukesha	3,962	12.2
Licking	1,787	13.4	Minneapolis-St. Paul, MN-WI, MSA	40,314	15.7
Madison	550	13.9	Anoka, MN	4,308	16.3
Pickaway	632	12.4	Carver, MN	932	17.2
Union	500	14.5	Chisago, MN	535	15.8
Dallas, TX, PMSA	49,580	18.2	Dakota, MN	5,142	16.9
Collin	5,045	16.4	Hennepin, MN	15,781	15.1
Dallas	36,775	19.1	Isanti, MN	930	12.0
Denton	5,048	16.5	Ramsey, MN	7,741	16.0
Ellis	1,419	15.8	Scott, MN	1,202	18.5
Kaufman	814	14.5	Washington, MN	2,453	14.8
Rockwall	479	15.9	Wright, MN	1,177	15.8
			St. Croix, WI	713	13.4

SECTION 1 - NATALITY - PAGE 56

Table 1-25. Live Births and Birth Rates for the 50 Largest Metropolitan Areas in the United States and Their Component Counties: 1993—Con.

(Page 2 of 2)

[Metropolitan Statistical Areas (MSAs) and Primary Metropolitan Statistical Areas (PMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). For further discussion of metropolitan areas see Technical Appendix.]

Area	Number	Rate	Area	Number	Rate
Monmouth-Ocean, NJ, PMSA	14,198	13.9	Portland, OR, PMSA	19,448	14.6
Monmouth	8,158	14.3	Clackamas	3,849	12.7
Ocean	6,040	13.4	Multnomah	8,969	14.7
Nashville, TN, MSA	15,564	14.9	Washington	5,877	16.2
Cheatham	452	15.2	Yamhill	953	13.4
Davidson	8,336	16.0	Riverside-San Bernardino, CA, PMSA	57,490	20.0
Dickson	506	13.6	Riverside	25,175	19.1
Robertson	606	13.5	San Bernardino	32,315	20.9
Rutherford	2,154	16.0	Rochester, NY, MSA	15,308	14.9
Sumner	1,391	12.6	Livingston	801	12.4
Williamson	1,118	12.1	Monroe	11,179	15.4
Wilson	1,001	13.7	Ontario	1,350	13.7
Nassau-Suffolk, NY, PMSA	38,495	14.6	Orleans	635	14.0
Nassau	17,936	13.8	Wayne	1,341	14.5
Suffolk	20,559	15.3	Sacramento, CA, MSA	26,095	16.6
New Orleans, LA, MSA	20,715	16.5	El Dorado	1,807	12.7
Jefferson	6,816	14.9	Placer	2,655	13.8
Orleans	9,116	18.7	Sacramento	19,337	17.8
St. Bernard	940	14.1	Yolo	2,296	15.8
St. Charles	732	16.3	St. Louis, MO-IL, MSA	38,042	15.4
St. John the Baptist	744	17.9	Clinton, IL	451	13.1
St. Tammany	2,367	14.7	Jersey, IL	257	12.2
New York, NY, PMSA	148,111	17.3	Madison, IL	3,528	13.9
New York city	129,570	17.7	Monroe, IL	305	12.7
Bronx	25,798	21.6	St. Clair, IL	4,329	16.3
Kings	43,644	19.1	Franklin, MO	1,144	13.5
New York	21,271	14.2	Jefferson, MO	2,505	13.9
Queens	32,620	16.6	St. Charles, MO	3,723	16.0
Richmond	6,237	15.8	St. Louis, MO	14,308	14.3
Putnam	1,356	15.4	St. Louis city, MO	7,492	19.9
Rockland	4,225	15.5	Salt Lake City-Ogden, UT, MSA	22,135	19.2
Westchester	12,960	14.6	Davis	3,729	18.1
Newark, NJ, PMSA	28,231	15.4	Salt Lake	15,232	19.5
Essex	12,708	16.5	Weber	3,174	18.9
Morris	6,079	14.1	San Antonio, TX, MSA	24,489	17.7
Sussex	2,018	14.8	Bexar	22,712	18.1
Union	7,426	15.0	Cornal	808	14.0
Norfolk-Virginia Beach-Newport News, VA, MSA	25,583	17.5	Guadalupe	969	14.2
Chesapeake city	2,793	16.1	San Diego, CA, MSA	48,935	16.7
Gloucester	388	12.0	San Diego	48,935	18.7
Hampton city	2,291	16.5	San Francisco, CA, PMSA	22,141	13.5
James city	493	13.0	Marin	2,803	12.0
Newport News city	3,596	20.3	San Francisco	9,030	12.3
Norfolk city	5,142	20.9	San Mateo	10,308	15.4
Poquoson city	105	9.3	San Jose, CA, PMSA	26,987	17.5
Portsmouth city	1,951	18.7	Santa Clara	26,987	17.5
Suffolk city	766	14.2	Seattle, WA, PMSA	30,360	14.5
Virginia Beach city	7,330	17.2	King	22,330	14.2
Williamsburg city	147	12.0	Snohomish	8,030	15.6
York	581	11.6	Tampa-St. Petersburg-Clearwater, FL, MSA	27,658	12.9
Oakland, CA, PMSA	34,600	16.0	Hernando	1,046	9.2
Alameda	21,932	16.7	Hillsborough	13,828	16.0
Contra Costa	12,668	14.8	Pasco	3,161	10.8
Orlando, FL, MSA	18,335	15.7	Pinellas	9,623	11.1
Orange	12,066	16.6	Washington, DC-MD-VA, MSA	66,825	16.3
Osceola	1,918	15.6	District of Columbia	10,629	18.4
Seminole	4,351	13.7	Calvert, MD	901	15.1
Philadelphia, PA-NJ, PMSA	73,873	15.2	Charles, MD	1,639	15.2
Burlington, NJ	5,627	14.2	Frederick, MD	2,545	15.3
Camden, NJ	7,978	15.8	Montgomery, MD	12,203	15.4
Gloucester, NJ	3,402	14.3	Prince George's, MD	13,058	17.3
Bucks, PA	7,457	13.3	Alexandria city, VA	2,026	17.8
Chester, PA	5,515	14.1	Arlington, VA	2,634	15.2
Delaware, PA	7,673	14.0	Fairfax, VA	12,644	14.6
Montgomery, PA	9,260	13.3	Fairfax city, VA	318	15.5
Philadelphia, PA	26,961	17.5	Falls Church city, VA	153	16.1
Phoenix, AZ, MSA	40,406	17.8	Loudoun, VA	1,846	18.3
Maricopa	40,406	17.8	Manassas city, VA	664	21.3
Pittsburgh, PA, PMSA	24,907	12.1	Manassas Park city, VA	145	20.3
Allegheny	16,682	12.6	Prince William, VA	4,183	17.8
Fayette	1,806	12.3	Stafford, VA	1,037	14.1
Washington	2,334	11.3			
Westmoreland	4,085	10.9			

SECTION 1 - NATALITY - PAGE 57

Table 1-26. Live Births by State of Occurrence Distributed According to Resident Status: United States and Each State, 1993
(Page 1 of 3)

[Unit of residence is defined as the county or county equivalent of which the mother was a resident]

State of occurrence	All births occurring in State	Births to residents of county of occurrence	Total births to non-residents of county of occurrence	Births to intra-state non-residents of county of occurrence	Births to interstate nonresidents by State of residence													
					Total	Ala.	Alaska	Ariz.	Ark.	Calif.	Colo.	Conn.	Del.	D.C.	Fla.	Ga.	Hawaii	Idaho
United States	4,004,523	3,061,719	942,804	846,404	92,117	1,687	168	925	2,425	1,038	312	1,217	532	1048	866	2,114	32	793
Alabama	61,072	44,241	16,831	15,778	1,048	...	1	-	1	5	-	2	-	-	222	152	-	-
Alaska	10,924	9,387	1,537	1,518	17	1	...	-	-	3	-	-	-	-	-	-	-	-
Arizona	68,990	64,570	4,420	3,561	507	2	3	...	2	168	9	2	-	-	-	-	-	-
Arkansas	33,173	21,409	11,764	10,455	1,301	-	1	1	...	3	2	1	-	-	2	1	1	1
California	585,564	530,841	54,723	53,445	802	5	11	151	...	17	3	1	2	17	7	9	12	-
Colorado	54,200	34,777	19,423	18,933	486	3	2	7	-	12	...	-	1	1	5	1	1	2
Connecticut	46,756	39,398	7,358	6,885	1,253	-	-	-	1	4	...	-	2	-	9	1	-	-
Delaware	11,189	9,641	1,558	395	1,161	-	-	-	-	2	-	-	...	1	2	-	-	-
District of Columbia	19,063	9,581	9,482	-	9,479	1	-	3	-	6	2	-	4	1	7	2	-	-
Florida	193,035	164,326	28,709	27,345	1,239	219	-	1	2	10	-	3	2	...	785	1	-	
Georgia	111,318	61,711	49,607	46,797	2,793	743	1	-	2	8	6	1	3	-	156	...	1	
Hawaii	19,650	19,259	391	302	34	-	3	1	-	13	-	-	-	-	-	...	-	
Idaho	17,317	12,861	4,456	3,786	666	1	5	4	-	8	1	-	-	-	8	5	1	
Illinois	187,461	152,716	34,745	33,002	1,738	-	1	1	4	10	-	1	-	-	8	5	1	
Indiana	83,622	60,091	23,531	20,587	2,839	2	1	-	5	5	2	-	-	1	6	3	1	
Iowa	38,113	26,578	11,535	9,779	1,753	-	2	-	-	3	2	1	-	1	3	-	-	
Kansas	35,850	26,622	9,228	8,064	1,160	1	1	1	4	10	61	-	-	-	5	2	-	
Kentucky	51,635	30,602	21,033	18,520	2,510	-	-	3	3	3	-	-	1	-	7	3	-	
Kentucky	69,474	44,149	25,325	24,193	1,125	21	1	4	150	21	1	2	-	-	28	15	-	
Louisiana	14,817	11,475	3,342	3,165	162	-	3	-	-	5	1	4	-	-	16	1	-	
Maine	69,494	43,259	26,235	22,773	3,445	-	-	2	1	11	-	5	199	880	11	5	-	
Massachusetts	85,872	58,903	26,969	24,217	2,744	3	1	2	-	5	1	-	331	-	11	4	-	
Michigan	138,417	103,117	35,300	34,865	404	1	-	-	1	5	1	-	-	-	16	4	2	
Minnesota	64,517	43,327	21,190	19,273	1,904	-	3	3	-	3	8	-	-	-	1	1	-	
Mississippi	41,639	22,923	18,716	16,978	1,734	459	-	2	101	4	-	-	-	-	44	11	-	
Missouri	77,986	44,473	33,513	28,659	4,853	-	2	1	253	10	2	-	-	-	5	4	-	
Montana	11,177	8,974	2,203	2,117	81	-	5	2	-	1	1	-	-	-	2	-	9	
Nebraska	23,389	17,012	6,377	5,343	1,033	-	1	2	-	3	19	-	-	-	2	-	-	
Nevada	22,184	20,315	1,869	1,451	414	1	-	61	-	304	5	1	-	-	1	-	-	
New Hampshire	14,833	10,872	3,961	2,677	1,283	1	-	-	-	2	-	3	1	-	3	1	1	
New Jersey	114,501	84,482	30,019	27,697	2,306	2	-	5	1	5	3	14	18	5	23	8	-	
New Mexico	27,555	22,248	5,307	4,543	746	-	1	357	-	14	74	-	-	-	1	2	-	
New York	283,328	240,801	42,527	38,086	4,333	3	1	1	1	14	3	585	3	4	50	10	2	
North Carolina	101,663	74,548	27,115	25,489	1,618	4	-	1	-	6	2	2	3	3	25	30	-	
North Dakota	9,930	6,301	3,629	2,066	1,562	-	1	-	-	-	1	-	-	-	-	-	-	
Ohio	159,757	118,040	41,717	37,809	3,895	2	1	2	2	3	-	1	-	-	13	3	1	
Oklahoma	45,351	31,825	13,526	13,005	517	1	2	2	96	4	8	-	-	-	2	1	-	
Oregon	43,270	31,007	12,263	9,786	2,472	-	21	1	-	200	3	-	-	-	1	-	263	
Pennsylvania	161,493	119,821	41,672	37,254	4,390	1	-	3	-	23	3	6	289	2	40	11	-	
Rhode Island	14,923	10,996	3,927	2,571	1,346	-	-	1	-	4	-	-	235	-	9	1	-	
South Carolina	52,110	37,081	15,029	14,296	730	4	-	-	1	1	-	-	1	2	11	273	-	
South Dakota	10,884	6,955	3,929	3,260	669	1	-	-	-	1	1	-	-	-	2	2	-	
Tennessee	77,534	51,449	26,085	20,415	5,669	194	-	-	902	4	-	1	-	-	16	737	1	
Texas	326,267	262,100	64,167	58,875	2,471	5	5	12	889	49	16	3	1	-	36	15	3	
Utah	38,014	31,557	6,457	5,382	1,058	-	2	281	-	25	29	1	-	-	2	-	235	
Vermont	7,148	5,265	1,883	1,400	480	-	-	-	-	-	1	4	-	-	2	1	-	
Virginia	92,499	43,851	48,648	46,288	2,348	3	3	2	-	6	4	5	2	143	31	6	1	
Washington	77,182	65,694	11,488	10,550	927	-	81	-	-	25	1	1	-	-	3	1	3	
West Virginia	23,232	12,560	10,672	7,453	3,219	1	-	1	-	1	-	-	-	2	3	-	-	
Wisconsin	68,917	52,386	16,531	15,259	1,269	2	2	3	2	4	2	-	-	-	3	2	-	
Wyoming	6,224	5,342	882	757	124	-	-	-	-	2	19	-	-	-	1	-	27	

SECTION 1 - NATALITY - PAGE 58

Table 1-26. Live Births by State of Occurrence Distributed According to Resident Status: United States and Each State, 1993—Con.
(Page 2 of 3)

[Unit of residence is defined as the county or county equivalent of which the mother was a resident]

State of occurrence	Births to interstate nonresidents by State of residence																			
	Ill.	Ind.	Iowa	Kans.	Ky.	La.	Maine	Md.	Mass.	Mich.	Minn.	Miss.	Mo.	Mont.	Nebr.	Nev.	N.H.	N.J.	N. Mex.	N.Y.
United States	5,070	3,171	1,469	2,720	3,878	1,060	425	8,956	1,548	1,873	2,048	2,248	2,121	274	869	637	1,887	5,507	1,061	3,505
Alabama	5	2	-	-	4	6	-	1	1	1	-	372	2	-	-	-	-	2	-	3
Alaska	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Arizona	3	1	2	2	1	-	-	-	2	2	8	-	-	1	2	72	1	-	137	3
Arkansas	5	2	-	2	3	34	-	-	-	4	2	18	439	1	1	-	-	2	-	3
California	20	4	3	3	4	8	1	6	8	12	8	3	23	2	6	191	1	4	5	20
Colorado	3	-	1	38	1	1	-	1	-	-	2	1	3	8	30	6	-	-	138	2
Connecticut	1	-	-	-	1	1	2	3	141	1	1	-	-	1	1	-	1	22	-	1,003
Delaware	-	-	-	-	-	-	-	496	-	-	-	-	-	-	-	-	-	229	-	-
District of Columbia	4	1	-	2	3	3	1	7,282	1	5	1	4	1	1	-	-	-	3	1	15
Florida	11	9	1	1	7	4	1	2	7	15	-	4	5	1	-	1	3	7	-	27
Georgia	9	2	2	-	3	5	1	1	4	11	1	7	5	1	1	1	1	5	1	15
Hawaii	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	2	1	2	-	1
Idaho	1	-	-	-	-	-	-	-	-	-	1	-	2	49	-	66	-	-	2	-
Illinois	-	564	116	2	8	2	-	1	4	25	10	3	494	1	1	-	-	2	1	2
Indiana	1,607	-	1	2	367	-	-	-	-	528	4	1	3	-	-	-	-	-	-	2
Iowa	650	1	-	3	-	-	-	-	2	2	94	-	146	1	557	1	-	-	-	1
Kansas	8	2	10	-	1	2	-	1	2	5	5	-	831	-	22	-	-	6	1	9
Kentucky	232	1,584	-	1	-	-	-	2	2	8	2	4	7	-	2	-	-	2	2	9
Louisiana	14	9	5	3	3	-	-	2	2	12	5	385	7	-	1	1	-	4	4	9
Maine	6	1	2	-	-	3	-	-	7	5	-	-	-	-	1	-	71	2	-	6
Maryland	3	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Massachusetts	4	1	-	-	2	3	28	4	1	4	-	2	-	-	-	-	-	19	-	19
Michigan	17	63	3	-	5	3	-	1	-	2	1	-	4	-	-	2	1,665	13	-	173
Minnesota	13	1	196	1	1	1	-	1	-	13	-	-	1	1	1	-	-	4	-	8
Mississippi	9	4	-	1	-	867	-	1	1	2	-	-	-	1	2	-	1	-	4	1
Missouri	2,002	8	46	2,349	4	6	1	-	1	6	6	2	-	1	10	1	-	1	-	5
Montana	1	1	1	2	-	-	-	-	-	-	2	-	1	-	-	2	-	-	1	-
Nebraska	2	-	712	94	-	-	-	-	-	1	3	1	16	-	-	-	-	-	-	-
Nevada	-	-	-	-	1	-	-	-	-	4	-	-	-	1	3	-	-	-	-	-
New Hampshire	1	1	1	-	-	-	373	-	222	-	-	-	-	-	-	-	-	-	-	3
New Jersey	2	3	1	2	1	3	1	11	8	10	2	1	2	-	-	-	4	-	1	1,013
New Mexico	3	1	1	3	1	-	-	-	1	3	1	1	-	-	-	2	1	-	-	1
New York	3	5	1	1	3	2	-	12	39	5	2	-	4	-	2	1	2	2,870	-	1
North Carolina	3	4	-	-	5	2	2	4	4	4	2	1	3	-	-	-	-	4	-	11
North Dakota	1	-	1	-	-	-	-	-	-	1	1,260	-	1	108	1	1	-	-	1	-
Ohio	13	869	3	2	1,315	1	-	2	1	900	2	1	1	-	-	1	-	4	3	11
Oklahoma	3	1	2	193	1	-	-	2	-	2	1	2	38	2	5	-	-	1	5	2
Oregon	-	-	1	-	-	1	-	1	-	1	2	-	-	-	2	7	-	-	-	1
Pennsylvania	8	-	2	-	7	1	-	358	8	5	2	1	2	1	1	1	1	2,277	-	739
Rhode Island	2	2	-	-	-	4	1	1,048	-	2	2	2	1	-	-	-	7	2	-	11
South Carolina	1	-	-	-	1	2	-	5	-	1	1	2	1	-	-	-	-	3	-	11
South Dakota	-	-	162	-	-	2	-	-	-	1	168	1	19	197	-	-	-	-	1	-
Tennessee	15	3	-	2	1,492	5	-	-	-	9	1	1,416	54	-	3	-	-	-	1	7
Texas	25	8	4	9	1	86	1	3	-	7	4	8	10	-	2	5	2	5	748	14
Utah	2	1	-	1	1	-	-	2	2	2	1	2	2	16	-	268	1	2	-	4
Vermont	1	-	-	-	-	-	3	1	20	-	-	-	-	-	-	-	-	-	-	-
Virginia	7	5	1	-	93	3	2	695	4	8	2	2	2	-	1	-	120	2	-	319
Washington	2	1	1	-	-	2	-	-	-	1	1	-	4	24	-	3	1	3	1	20
West Virginia	2	3	-	-	537	1	-	57	4	1	1	-	-	-	-	-	-	1	1	1
Wisconsin	345	2	187	-	-	-	-	-	-	244	436	-	-	-	-	-	-	-	-	-
Wyoming	-	-	-	-	-	-	-	-	-	-	-	-	-	34	13	1	1	-	-	2

SECTION 1 - NATALITY - PAGE 59

Table 1-26. Live Births by State of Occurrence Distributed According to Resident Status: United States and Each State, 1993—Con.
(Page 3 of 3)
[Unit of residence is defined as the county or county equivalent of which the mother was a resident]

State of occurrence	Births to interstate nonresidents by State of residence																		Births to non-residents of the United States
	N.C.	N. Dak.	Ohio	Okla.	Oreg.	Pa.	R.I.	S.C.	S. Dak.	Tenn.	Tex.	Utah	Vt.	Va.	Wash.	W. Va.	Wis.	Wyo.	
United States	1,320	323	2,944	1,413	783	3,687	409	2,458	504	1,153	1,096	188	792	4,805	2,401	1,779	2,122	456	4,283
Alabama	5	-	2	4	1	4	-	3	-	225	12	1	-	8	-	-	1	-	5
Alaska	1	-	-	-	2	2	-	-	-	-	-	-	1	-	3	-	-	-	2
Arizona	3	3	4	2	2	1	-	-	4	1	13	34	1	-	3	-	2	3	352
Arkansas	1	-	2	725	-	-	-	-	-	10	35	-	-	-	-	1	-	-	8
California	8	1	8	9	81	10	1	3	5	7	37	20	-	10	25	1	7	1	476
Colorado	1	10	1	1	1	2	-	-	10	1	12	34	-	3	-	-	2	138	4
Connecticut	5	-	1	-	-	2	37	-	-	1	-	-	3	6	-	-	-	-	20
Delaware	3	-	-	1	-	421	-	2	-	-	-	-	-	2	-	1	-	-	2
District of Columbia	15	1	2	1	-	12	-	2	-	2	5	-	-	2,076	4	6	1	-	3
Florida	17	-	14	2	-	15	-	13	-	7	21	-	1	11	1	1	6	-	125
Georgia	111	-	14	1	-	5	1	1,425	-	201	14	-	3	14	3	2	1	1	17
Hawaii	1	-	1	1	1	1	-	-	-	-	3	-	-	-	1	-	-	-	55
Idaho	1	-	2	1	146	1	-	-	-	5	5	23	-	-	331	-	-	13	4
Illinois	2	1	15	4	1	2	-	-	-	5	12	-	-	6	3	2	418	-	5
Indiana	2	1	260	1	1	1	-	2	-	5	9	-	-	5	-	2	8	-	5
Iowa	2	-	2	1	-	1	-	-	103	1	2	-	-	2	1	-	167	1	3
Kansas	4	-	10	126	1	1	-	2	3	2	11	1	-	2	3	1	2	4	4
Kentucky	2	-	332	4	-	5	-	-	-	244	10	2	2	14	2	26	-	-	3
Louisiana	8	-	9	2	2	8	-	5	1	15	338	3	1	10	8	4	2	-	7
Maine	1	-	4	1	1	7	3	1	-	-	4	-	2	-	2	-	2	-	15
Maryland	24	1	6	1	2	615	2	3	-	3	2	-	-	1,081	1	537	-	-	17
Massachusetts	7	-	3	1	1	6	348	1	-	3	8	-	90	9	4	1	1	-	8
Michigan	2	-	40	1	1	4	-	3	2	4	19	-	-	4	3	1	179	-	31
Minnesota	1	231	2	-	-	1	1	-	89	1	35	-	-	-	-	-	1,287	-	13
Mississippi	4	2	2	1	1	1	2	3	-	189	9	-	-	4	-	-	-	-	4
Missouri	4	-	3	89	-	1	-	1	1	9	9	-	-	2	1	1	6	-	1
Montana	-	9	-	1	1	1	-	-	2	-	-	-	-	-	2	-	-	33	5
Nebraska	-	1	-	-	2	-	-	-	105	1	3	-	-	-	-	-	2	63	1
Nevada	1	-	1	-	3	-	-	-	-	4	13	-	-	-	5	1	1	1	4
New Hampshire	2	-	1	-	-	-	2	1	-	-	-	-	663	1	-	-	-	-	1
New Jersey	9	-	5	1	-	1,115	3	4	-	-	7	-	1	11	-	-	1	-	16
New Mexico	1	-	2	4	1	1	-	2	1	227	36	-	-	-	2	-	-	1	18
New York	19	-	6	2	2	605	4	6	1	2	6	-	20	25	-	1	2	1	108
North Carolina	-	-	3	1	2	5	1	945	-	93	6	1	-	432	2	1	1	-	8
North Dakota	1	-	-	-	-	-	-	-	166	-	15	1	-	1	1	-	-	-	1
Ohio	7	4	-	2	1	204	-	3	1	7	12	1	1	7	-	484	4	-	13
Oklahoma	5	-	1	-	-	-	-	-	-	2	130	-	-	1	-	1	1	-	4
Oregon	1	1	1	-	-	-	-	-	-	-	-	2	-	1,958	1	-	1	-	5
Pennsylvania	18	1	417	3	1	-	1	7	1	7	6	3	1	27	5	99	4	-	28
Rhode Island	-	-	1	-	-	1	-	-	-	-	3	1	1	3	1	2	1	-	10
South Carolina	376	-	4	2	-	4	-	-	4	3	-	-	1	12	-	3	1	-	3
South Dakota	1	54	-	-	-	1	-	1	-	-	-	-	-	-	1	1	2	54	1
Tennessee	59	-	8	1	-	3	-	3	-	-	7	-	-	721	1	2	2	-	1
Texas	13	2	13	409	2	4	1	3	1	11	-	2	-	12	10	2	5	-	2,821
Utah	-	-	4	3	-	1	1	2	1	-	8	-	-	3	12	-	-	141	17
Vermont	1	-	-	-	-	-	1	-	-	-	1	-	-	1	-	-	-	-	3
Virginia	553	-	14	2	-	22	-	8	-	84	1	1	-	-	2	596	2	1	12
Washington	-	-	4	-	518	2	-	1	-	1	10	-	1	-	-	-	-	-	11
West Virginia	12	-	1,721	1	1	587	-	4	1	2	1	-	-	275	3	-	-	-	3
Wisconsin	5	-	4	-	-	2	-	1	-	-	11	-	-	-	1	-	-	-	1
Wyoming	1	-	-	1	1	1	-	-	5	-	4	11	-	-	-	-	-	-	1

SECTION 1 - NATALITY - PAGE 60

Table 1-27. Live Births by Month and State of Occurrence: United States and Each State, 1993

[Includes births occurring in the United States to nonresidents of the United States; see Technical Appendix]

Area	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States	4,004,523	323,420	304,947	342,518	327,372	336,368	335,703	352,949	351,306	348,399	333,313	316,751	331,477
Alabama	61,072	5,057	4,704	5,204	4,795	4,950	4,986	5,428	5,504	5,432	5,018	4,795	5,199
Alaska	10,924	867	801	953	932	907	928	956	928	982	929	830	911
Arizona	68,990	5,580	5,117	5,850	5,536	5,459	5,677	5,884	6,178	6,244	5,949	5,645	5,871
Arkansas	33,173	2,710	2,521	2,733	2,562	2,723	2,755	3,048	2,984	2,840	2,742	2,634	2,921
California	585,564	47,348	43,614	49,780	47,338	47,991	48,600	50,928	51,794	52,129	49,980	47,281	48,781
Colorado	54,200	4,291	4,117	4,787	4,608	4,785	4,680	4,857	4,677	4,538	4,527	4,024	4,309
Connecticut	46,756	3,690	3,581	4,047	4,040	4,089	4,011	4,045	3,995	4,069	3,863	3,628	3,698
Delaware	11,199	941	868	952	978	942	943	1,046	956	864	945	869	905
District of Columbia	19,063	1,585	1,522	1,623	1,577	1,583	1,553	1,657	1,649	1,613	1,575	1,508	1,618
Florida	193,035	15,985	14,850	15,993	14,916	15,637	15,350	16,705	16,724	17,380	16,487	16,066	16,942
Georgia	111,318	9,303	8,573	9,517	8,663	9,047	8,981	9,704	9,880	9,800	9,200	8,959	9,691
Hawaii	19,650	1,593	1,500	1,610	1,623	1,649	1,546	1,640	1,747	1,647	1,684	1,628	1,783
Idaho	17,317	1,354	1,333	1,458	1,459	1,511	1,553	1,499	1,473	1,531	1,416	1,378	1,352
Illinois	187,461	14,860	14,413	16,373	15,574	15,862	16,102	16,452	16,495	15,819	15,506	14,819	15,186
Indiana	83,622	6,877	6,330	7,195	6,769	7,124	7,049	7,521	7,332	7,318	6,829	6,618	6,660
Iowa	38,113	3,007	2,960	3,341	3,273	3,399	3,132	3,341	3,307	3,314	3,042	2,972	3,025
Kansas	35,850	2,799	2,793	3,117	3,144	3,001	3,047	3,079	3,111	3,119	2,862	2,744	3,034
Kentucky	51,635	4,114	3,844	4,390	4,146	4,309	4,287	4,703	4,536	4,503	4,316	4,135	4,352
Louisiana	69,474	5,702	5,328	5,631	5,096	5,530	5,762	6,233	6,194	6,066	5,999	5,892	6,041
Maine	14,817	1,117	1,151	1,339	1,307	1,323	1,273	1,351	1,312	1,228	1,173	1,134	1,109
Maryland	69,494	5,595	5,371	6,068	5,581	5,779	5,736	6,150	6,286	6,032	5,908	5,414	5,574
Massachusetts	85,872	6,837	6,492	7,508	7,267	7,623	7,451	7,545	7,519	7,335	7,049	6,527	6,719
Michigan	138,417	11,221	10,688	12,195	11,846	12,255	12,064	12,134	11,918	11,790	11,154	10,461	10,711
Minnesota	64,517	4,866	4,785	5,649	5,561	5,802	5,680	5,739	5,667	5,480	5,369	4,871	5,048
Mississippi	41,639	3,436	3,208	3,543	3,108	3,207	3,301	3,709	3,802	3,728	3,517	3,375	3,705
Missouri	77,986	6,269	5,925	6,693	6,422	6,558	6,626	6,942	6,755	6,729	6,452	6,150	6,485
Montana	11,177	843	832	1,000	958	1,005	979	970	1,031	948	875	841	895
Nebraska	23,389	1,785	1,840	2,078	1,890	2,010	1,986	2,109	2,031	1,981	1,943	1,879	1,857
Nevada	22,184	1,675	1,685	1,868	1,713	1,815	1,928	1,953	1,917	2,001	1,886	1,809	1,934
New Hampshire	14,833	1,139	1,135	1,330	1,261	1,383	1,257	1,316	1,298	1,243	1,169	1,137	1,165
New Jersey	114,501	9,342	8,735	9,915	9,777	9,916	9,860	10,355	10,067	9,818	9,154	8,529	9,033
New Mexico	27,555	2,280	2,137	2,331	2,288	2,235	2,325	2,490	2,475	2,306	2,326	2,172	2,180
New York	283,328	23,103	22,001	24,584	23,533	24,717	23,879	25,235	24,271	24,033	23,185	21,731	23,056
North Carolina	101,663	8,505	7,980	8,472	7,974	8,182	8,387	9,098	8,765	8,941	8,598	8,038	8,733
North Dakota	9,930	788	764	869	840	825	831	864	942	832	828	718	829
Ohio	159,757	12,995	12,169	14,053	13,540	13,802	13,488	14,145	13,856	13,604	13,047	12,360	12,698
Oklahoma	45,351	3,696	3,509	3,823	3,653	3,750	3,863	3,903	4,002	3,891	3,821	3,652	3,788
Oregon	43,270	3,452	3,290	3,702	3,531	3,838	3,742	3,701	3,850	3,649	3,485	3,378	3,652
Pennsylvania	161,493	13,417	12,422	13,981	13,589	13,928	13,314	14,191	14,083	13,968	13,308	12,411	12,881
Rhode Island	14,923	1,217	1,124	1,279	1,330	1,330	1,290	1,326	1,272	1,261	1,239	1,107	1,148
South Carolina	52,110	4,384	4,043	4,433	4,127	4,166	4,194	4,677	4,608	4,539	4,364	4,112	4,463
South Dakota	10,884	832	826	969	885	979	978	937	976	951	892	801	858
Tennessee	77,534	6,063	5,943	6,596	6,161	6,392	6,556	6,899	6,782	6,915	6,413	6,174	6,640
Texas	326,267	26,082	24,253	26,551	25,590	26,246	26,773	28,518	29,214	29,136	27,720	27,426	28,758
Utah	38,014	2,861	2,868	3,274	3,368	3,299	3,251	3,440	3,194	3,297	3,086	2,963	3,113
Vermont	7,148	520	527	644	680	652	640	641	646	647	540	497	514
Virginia	92,499	7,576	7,176	7,958	7,512	7,678	7,916	8,141	8,173	8,022	7,607	7,228	7,512
Washington	77,182	6,102	5,860	6,719	6,600	6,703	6,795	6,908	6,633	6,462	6,249	5,878	6,273
West Virginia	23,232	1,886	1,789	1,964	1,904	1,929	1,966	2,039	2,021	2,028	1,955	1,792	1,959
Wisconsin	68,917	5,399	5,220	6,038	5,969	6,004	5,942	6,226	5,949	5,874	5,622	5,261	5,413
Wyoming	6,224	474	450	538	578	539	490	571	527	532	520	500	505

SECTION 1 - NATALITY - PAGE 61

Table 1-28. Live Births by Month and Race of Mother for the United States and Each State; and by Sex for the United States: 1993
(Page 1 of 3)

Area, race of mother, ¹ and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
United States	4,000,240	323,073	304,656	342,187	327,042	335,989	335,349	352,554	350,898	348,013	332,937	316,379	331,163
Male	2,048,861	165,704	156,227	175,329	167,506	172,806	171,728	180,893	179,296	178,021	170,337	161,878	169,136
Female	1,951,379	157,369	148,429	166,858	159,536	163,183	163,621	171,661	171,602	169,992	162,600	154,501	162,027
White	3,149,833	250,215	238,236	270,202	260,615	266,750	266,525	277,198	276,142	274,936	262,074	248,496	258,444
Male	1,616,332	128,795	122,454	138,619	133,508	137,482	136,827	142,663	141,426	140,734	134,226	127,346	132,252
Female	1,533,501	121,420	115,782	131,583	127,107	129,268	134,535	134,716	134,202	134,202	127,848	121,150	126,192
Black	658,875	57,419	51,947	55,892	51,017	53,320	52,858	58,802	57,845	56,413	54,853	52,397	56,312
Male	333,984	29,065	26,346	28,432	26,021	27,007	26,688	29,759	29,174	28,677	27,701	26,633	28,481
Female	324,891	28,354	25,601	27,460	24,996	26,313	26,170	29,043	28,671	27,736	26,952	25,764	27,831
Alabama	61,706	5,130	4,737	5,255	4,844	4,995	5,041	5,494	5,569	5,484	5,062	4,846	5,249
White	39,990	3,182	3,010	3,491	3,253	3,346	3,356	3,499	3,582	3,555	3,242	3,141	3,333
Black	21,116	1,905	1,685	1,704	1,539	1,599	1,646	1,951	1,930	1,879	1,764	1,656	1,858
Alaska	11,073	881	816	971	942	920	950	965	937	996	937	842	916
White	7,508	572	557	659	641	630	665	636	640	685	640	580	603
Black	585	49	36	49	57	50	50	52	51	60	43	39	49
Arizona	69,056	5,600	5,099	5,859	5,552	5,459	5,660	5,889	6,200	6,237	5,970	5,661	5,870
White	59,701	4,779	4,419	5,049	4,801	4,744	4,895	5,093	5,307	5,417	5,157	4,919	5,121
Black	2,403	214	169	234	182	169	183	201	227	190	219	193	222
Arkansas	34,289	2,792	2,609	2,842	2,654	2,816	2,838	3,139	3,069	2,980	2,819	2,703	3,028
White	25,986	2,100	2,005	2,179	2,053	2,142	2,185	2,380	2,288	2,272	2,105	1,996	2,281
Black	7,848	652	580	630	563	634	623	709	740	670	682	669	696
California	585,324	47,343	43,608	49,761	47,323	47,963	48,592	50,914	51,767	52,119	49,941	47,246	48,747
White	478,472	38,520	35,584	40,623	38,762	39,126	39,662	41,703	42,452	42,953	40,795	38,643	39,649
Black	44,973	3,680	3,411	3,957	3,584	3,695	3,730	3,907	3,982	3,836	3,811	3,623	3,757
Colorado	54,022	4,267	4,109	4,762	4,606	4,770	4,663	4,845	4,662	4,527	4,506	4,013	4,292
White	49,256	3,860	3,730	4,332	4,215	4,343	4,255	4,449	4,270	4,128	4,136	3,663	3,875
Black	2,939	256	227	260	251	277	266	241	239	238	223	201	260
Connecticut	46,700	3,652	3,576	4,019	4,036	4,070	4,016	4,082	3,981	4,060	3,873	3,641	3,694
White	39,539	3,055	3,010	3,387	3,417	3,492	3,416	3,493	3,388	3,454	3,303	3,055	3,069
Black	5,960	513	470	543	496	477	495	490	497	516	475	475	513
Delaware	10,568	883	794	897	929	893	895	983	898	821	890	832	853
White	7,943	667	581	668	731	684	673	741	648	634	659	610	647
Black	2,411	201	194	213	180	194	205	224	233	169	215	199	184
District of Columbia	10,629	923	836	902	841	848	852	931	962	885	870	843	936
White	1,595	131	132	122	143	132	105	137	199	127	123	112	132
Black	8,500	751	672	747	653	672	697	745	711	709	692	682	769
Florida	192,537	15,930	14,797	15,949	14,874	15,609	15,310	16,651	16,710	17,349	16,451	16,011	16,896
White	144,486	11,688	11,068	12,108	11,412	11,908	11,605	12,440	12,460	12,979	12,357	11,940	12,521
Black	44,483	3,973	3,497	3,572	3,195	3,408	3,433	3,884	3,907	4,023	3,802	3,745	4,044
Georgia	110,622	9,209	8,509	9,426	8,598	8,982	8,922	9,641	9,824	9,745	9,157	8,929	9,680
White	68,759	5,492	5,150	5,964	5,569	5,758	5,694	5,921	6,047	6,040	5,615	5,559	5,950
Black	39,873	3,576	3,187	3,310	2,886	3,056	3,069	3,552	3,592	3,538	3,372	3,197	3,538
Hawaii	19,593	1,587	1,486	1,605	1,618	1,641	1,546	1,639	1,742	1,643	1,681	1,625	1,780
White	5,594	462	445	472	445	469	433	451	499	498	476	442	502
Black	624	51	44	43	47	46	51	63	63	47	52	55	62
Idaho	17,440	1,356	1,354	1,476	1,464	1,527	1,575	1,506	1,492	1,546	1,393	1,375	1,376
White	16,891	1,313	1,300	1,434	1,413	1,484	1,536	1,450	1,455	1,498	1,349	1,335	1,324
Black	46	3	3	2	6	2	6	2	1	1	5	7	8
Illinois	190,788	15,060	14,676	16,644	15,840	16,164	16,346	16,787	16,791	16,166	15,755	15,110	15,449
White	142,175	10,908	10,741	12,303	11,949	12,187	12,342	12,508	12,569	12,180	11,784	11,300	11,404
Black	42,900	3,696	3,464	3,840	3,430	3,495	3,489	3,828	3,756	3,498	3,518	3,346	3,540
Indiana	83,949	6,947	6,368	7,234	6,781	7,147	7,105	7,576	7,358	7,307	6,862	6,575	6,689
White	73,713	6,040	5,563	6,318	6,000	6,310	6,276	6,632	6,457	6,481	5,999	5,798	5,839
Black	9,374	836	732	850	720	753	767	869	822	747	786	701	791
Iowa	37,826	2,968	2,932	3,306	3,264	3,374	3,113	3,313	3,273	3,296	3,032	2,946	3,009
White	35,972	2,795	2,789	3,156	3,110	3,220	2,958	3,142	3,105	3,134	2,888	2,816	2,859
Black	1,092	92	89	91	83	91	91	95	107	98	86	74	95
Kansas	37,406	2,918	2,917	3,236	3,260	3,151	3,199	3,207	3,225	3,242	3,007	2,884	3,160
White	33,035	2,558	2,580	2,834	2,908	2,798	2,856	2,834	2,854	2,863	2,681	2,519	2,750
Black	3,238	287	245	291	261	257	256	283	271	271	242	275	299

SECTION 1 - NATALITY - PAGE 62

Table 1-28. Live Births by Month and Race of Mother for the United States and Each State; and by Sex for the United States: 1993—Con.
(Page 2 of 3)

Area, race of mother, ¹ and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Kentucky	53,000	4,240	3,942	4,490	4,271	4,424	4,400	4,780	4,650	4,600	4,444	4,279	4,480
White	47,674	3,762	3,559	4,036	3,849	3,991	3,961	4,320	4,216	4,141	4,026	3,817	3,996
Black	4,840	439	351	419	385	389	394	432	398	407	375	423	428
Louisiana	69,402	5,706	5,323	5,609	5,094	5,512	5,755	6,221	6,202	6,064	5,983	5,895	6,038
White	38,528	3,104	2,950	3,274	2,949	3,140	3,289	3,422	3,253	3,408	3,272	3,188	3,279
Black	29,698	2,512	2,295	2,237	2,045	2,283	2,368	2,703	2,820	2,565	2,614	2,596	2,860
Maine	15,065	1,149	1,169	1,366	1,324	1,350	1,290	1,374	1,328	1,249	1,191	1,141	1,134
White	14,779	1,128	1,138	1,344	1,294	1,324	1,277	1,346	1,305	1,228	1,172	1,113	1,110
Black	57	6	6	4	4	7	3	7	6	4	3	3	4
Maryland	74,988	6,091	5,846	6,569	6,077	6,305	6,197	6,600	6,709	6,469	6,326	5,820	5,979
White	46,812	3,780	3,644	4,084	3,872	3,974	3,933	4,045	4,245	4,072	3,916	3,574	3,673
Black	24,658	2,204	1,941	2,152	1,885	2,005	1,935	2,205	2,145	2,071	2,109	1,959	2,047
Massachusetts	84,668	6,774	6,418	7,392	7,163	7,504	7,373	7,421	7,397	7,250	6,939	6,417	6,620
White	72,845	5,742	5,467	6,361	6,225	6,485	6,405	6,381	6,380	6,227	5,980	5,529	5,683
Black	8,356	742	688	745	670	756	674	737	695	725	654	605	665
Michigan	139,855	11,327	10,784	12,320	11,974	12,382	12,200	12,240	12,043	11,925	11,259	10,587	10,814
White	109,182	8,592	8,396	9,591	9,412	9,731	9,638	9,558	9,439	9,364	8,835	8,196	8,430
Black	28,312	2,596	2,262	2,534	2,383	2,447	2,337	2,463	2,399	2,358	2,191	2,163	2,179
Minnesota	64,648	4,871	4,806	5,691	5,555	5,802	5,664	5,741	5,668	5,480	5,401	4,905	5,064
White	58,302	4,356	4,339	5,148	5,051	5,230	5,147	5,172	5,098	4,930	4,864	4,400	4,567
Black	2,828	219	223	236	229	253	216	248	246	264	244	221	229
Mississippi	42,149	3,467	3,276	3,612	3,143	3,252	3,348	3,758	3,804	3,783	3,577	3,398	3,731
White	21,258	1,689	1,667	1,931	1,654	1,715	1,710	1,810	1,870	1,938	1,751	1,656	1,867
Black	20,421	1,743	1,583	1,643	1,454	1,499	1,601	1,902	1,884	1,795	1,781	1,703	1,833
Missouri	75,253	6,080	5,717	6,492	6,181	6,303	6,413	6,691	6,546	6,471	6,230	5,900	6,229
White	61,045	4,881	4,598	5,277	4,997	5,123	5,216	5,438	5,353	5,300	5,018	4,809	5,035
Black	13,007	1,131	1,023	1,123	1,094	1,083	1,074	1,149	1,082	1,066	1,094	1,007	1,081
Montana	11,365	861	849	1,009	969	1,025	1,003	982	1,047	948	903	857	912
White	9,986	752	739	894	843	915	889	861	916	832	803	749	793
Black	48	4	2	2	1	4	7	2	3	8	6	5	4
Nebraska	23,224	1,786	1,831	2,072	1,890	2,003	1,976	2,097	2,015	1,942	1,922	1,854	1,836
White	21,233	1,640	1,687	1,908	1,745	1,832	1,783	1,901	1,837	1,763	1,755	1,703	1,679
Black	1,260	97	84	105	91	108	123	129	103	117	110	95	98
Nevada	22,403	1,678	1,696	1,888	1,742	1,818	1,940	1,976	1,944	2,011	1,914	1,835	1,961
White	19,075	1,429	1,447	1,614	1,465	1,554	1,647	1,671	1,656	1,679	1,631	1,593	1,689
Black	1,997	150	153	144	165	169	176	181	180	191	168	164	156
New Hampshire	15,436	1,162	1,152	1,405	1,329	1,429	1,294	1,379	1,381	1,303	1,221	1,176	1,205
White	15,149	1,136	1,127	1,365	1,303	1,406	1,266	1,359	1,360	1,286	1,200	1,160	1,181
Black	109	10	13	11	8	6	9	9	8	8	6	8	13
New Jersey	117,686	9,668	8,966	10,188	10,053	10,165	10,110	10,625	10,334	10,077	9,441	8,789	9,270
White	88,852	7,141	6,714	7,649	7,666	7,757	7,699	7,973	7,878	7,556	7,097	6,736	6,986
Black	23,128	2,034	1,819	2,027	1,888	1,934	1,954	2,192	1,945	2,015	1,871	1,632	1,817
New Mexico	27,852	2,296	2,171	2,354	2,311	2,252	2,368	2,521	2,490	2,356	2,344	2,189	2,200
White	23,082	1,873	1,786	1,990	1,961	1,869	1,981	2,095	2,060	1,926	1,951	1,784	1,806
Black	561	46	40	42	35	53	47	47	51	56	48	49	47
New York	282,392	23,020	21,929	24,524	23,446	24,685	23,828	25,122	24,207	23,949	23,125	21,589	22,968
White	208,093	16,681	16,092	18,089	17,443	18,341	17,886	18,561	17,899	17,628	17,050	15,791	16,632
Black	60,083	5,134	4,752	5,212	4,911	5,162	4,781	5,358	5,109	5,031	4,830	4,680	5,123
North Carolina	101,357	8,507	7,968	8,450	7,966	8,127	8,333	9,076	8,755	8,903	8,542	8,037	8,693
White	68,998	5,653	5,332	5,805	5,590	5,604	5,742	6,150	5,979	6,059	5,788	5,434	5,862
Black	29,487	2,616	2,429	2,418	2,152	2,304	2,366	2,689	2,517	2,572	2,514	2,351	2,559
North Dakota	8,690	699	683	732	743	714	723	765	836	751	709	614	721
White	7,742	610	613	653	663	625	644	689	738	686	635	541	645
Black	89	6	8	9	5	4	12	4	10	10	4	8	9
Ohio	158,793	12,868	12,115	13,930	13,497	13,726	13,403	14,087	13,762	13,523	12,932	12,319	12,631
White	131,439	10,390	9,917	11,482	11,182	11,487	11,222	11,681	11,390	11,298	10,808	10,180	10,402
Black	25,458	2,322	2,043	2,270	2,171	2,076	2,038	2,237	2,210	2,049	1,973	1,995	2,074
Oklahoma	46,243	3,771	3,570	3,906	3,723	3,808	3,924	3,995	4,078	3,957	3,914	3,713	3,884
White	36,135	2,933	2,773	3,103	2,877	2,974	3,097	3,148	3,153	3,101	3,064	2,878	3,034
Black	4,944	424	401	438	403	410	372	408	420	414	421	421	412

SECTION 1 - NATALITY - PAGE 63

Table 1-28. Live Births by Month and Race of Mother for the United States and Each State; and by Sex for the United States: 1993—Con.
(Page 3 of 3)

Area, race of mother, ¹ and sex	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Oregon	41,576	3,312	3,145	3,569	3,385	3,714	3,593	3,530	3,696	3,502	3,389	3,241	3,500
White	38,703	3,093	2,912	3,319	3,149	3,468	3,349	3,272	3,425	3,271	3,171	3,012	3,262
Black	893	72	86	75	74	70	82	76	71	73	73	69	72
Pennsylvania	160,762	13,306	12,412	13,909	13,506	13,854	13,247	14,177	14,022	13,858	13,200	12,394	12,877
White	133,063	10,869	10,200	11,510	11,254	11,491	11,058	11,701	11,651	11,592	10,947	10,253	10,537
Black	24,411	2,181	1,950	2,118	1,990	2,085	1,927	2,192	2,093	1,959	1,987	1,873	2,056
Rhode Island	13,976	1,149	1,058	1,190	1,243	1,244	1,194	1,236	1,197	1,183	1,171	1,040	1,071
White	12,204	1,002	914	1,017	1,104	1,089	1,053	1,092	1,037	1,028	1,027	899	942
Black	1,151	107	90	106	87	102	94	90	93	106	106	87	83
South Carolina	53,835	4,528	4,193	4,602	4,270	4,337	4,322	4,805	4,772	4,683	4,506	4,243	4,574
White	32,690	2,639	2,530	2,869	2,718	2,733	2,687	2,871	2,779	2,859	2,737	2,572	2,696
Black	20,520	1,835	1,608	1,683	1,502	1,563	1,586	1,873	1,943	1,771	1,714	1,614	1,828
South Dakota	10,719	820	809	960	862	970	950	911	958	947	873	798	861
White	8,827	675	640	789	732	784	783	752	819	765	715	650	723
Black	77	4	6	8	4	10	5	5	3	4	8	9	11
Tennessee	73,017	5,705	5,585	6,199	5,773	6,037	6,186	6,528	6,393	6,497	6,054	5,815	6,245
White	54,609	4,152	4,135	4,676	4,351	4,521	4,666	4,890	4,842	4,858	4,498	4,392	4,628
Black	17,578	1,491	1,387	1,467	1,360	1,446	1,431	1,581	1,476	1,558	1,488	1,362	1,531
Texas	322,071	25,712	23,930	26,211	25,237	25,909	26,451	28,147	28,840	28,758	27,359	27,085	28,432
White	272,211	21,458	20,089	22,217	21,560	21,885	22,505	23,707	24,377	24,308	23,224	22,910	23,971
Black	41,694	3,594	3,204	3,328	3,090	3,374	3,325	3,733	3,726	3,739	3,425	3,474	3,682
Utah	37,127	2,802	2,802	3,191	3,281	3,224	3,160	3,355	3,116	3,232	3,001	2,907	3,056
White	35,198	2,669	2,656	3,016	3,130	3,054	2,976	3,182	2,947	3,065	2,872	2,735	2,896
Black	278	11	33	25	25	23	26	16	22	20	19	32	26
Vermont	7,457	541	558	664	700	680	669	648	656	666	576	542	557
White	7,346	531	552	653	690	672	661	639	643	660	565	529	551
Black	29	3	3	2	1	1	4	3	3	1	2	3	3
Virginia	94,944	7,742	7,332	8,173	7,740	7,861	8,116	8,348	8,372	8,269	7,856	7,407	7,728
White	68,345	5,492	5,204	5,919	5,663	5,737	5,874	5,987	5,966	5,936	5,648	5,386	5,533
Black	23,334	1,985	1,870	1,983	1,823	1,857	1,960	2,084	2,115	2,037	1,905	1,794	1,921
Washington	78,645	6,222	5,975	6,828	6,730	6,813	6,920	7,042	6,766	6,567	6,370	6,008	6,404
White	68,921	5,439	5,218	5,982	5,896	5,978	6,082	6,184	5,903	5,786	5,595	5,285	5,573
Black	3,145	252	249	274	282	291	264	244	263	238	266	232	290
West Virginia	21,792	1,764	1,682	1,856	1,770	1,780	1,838	1,922	1,880	1,933	1,830	1,681	1,856
White	20,834	1,698	1,618	1,778	1,683	1,688	1,772	1,845	1,776	1,845	1,758	1,598	1,775
Black	818	60	57	64	77	76	57	69	88	78	57	72	63
Wisconsin	69,767	5,491	5,267	6,118	6,052	6,077	6,014	6,296	6,035	5,940	5,688	5,302	5,487
White	59,868	4,625	4,469	5,222	5,241	5,260	5,223	5,420	5,222	5,112	4,878	4,524	4,672
Black	7,180	647	578	646	581	591	552	632	582	606	597	550	618
Wyoming	6,555	512	474	574	616	574	524	596	539	564	541	520	521
White	6,190	479	450	538	581	540	492	566	510	531	514	492	497
Black	61	7	5	6	9	4	1	6	7	7	3	1	5

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 65

Table 1-29. Live Births by Month and Monthly Indices of Live Births by Age of Mother, by Race of Mother and of Child: United States, 1993—Con. (Page 2 of 2)

	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Monthly index ² —Con.												
RACE OF MOTHER													
White	100.0	93.8	95.5	101.3	100.9	100.0	103.2	103.9	103.5	106.5	98.2	96.2	96.9
Under 15 years	*	*	*	*	*	*	*	*	*	*	*	*	*
15-19 years	100.0	97.5	95.4	100.3	97.2	95.6	99.2	103.9	103.9	106.8	99.7	98.9	101.8
15-17 years	100.0	97.3	95.2	100.3	97.6	94.6	98.5	104.2	104.8	107.9	97.9	98.2	103.3
18-19 years	100.0	97.7	95.3	100.3	97.0	96.2	99.7	103.7	103.2	106.1	100.5	99.2	101.0
20-24 years	100.0	96.6	96.3	100.3	98.3	97.8	101.5	104.6	104.9	106.6	98.2	97.0	97.9
25-29 years	100.0	93.5	96.4	102.8	104.2	101.6	104.7	103.3	102.9	105.8	96.4	93.8	94.8
30-34 years	100.0	90.2	94.4	102.1	102.5	103.0	105.1	104.3	102.7	106.5	98.2	95.7	95.2
35-39 years	100.0	92.0	93.2	99.1	98.9	99.1	104.1	103.3	103.3	107.8	101.6	99.5	98.2
40-44 years	100.0	94.6	93.8	97.7	96.9	95.3	98.4	103.1	102.3	107.8	103.1	102.3	103.9
45-49 years	*	*	*	*	*	*	*	*	*	*	*	*	*
Black	100.0	102.9	99.5	100.1	94.4	95.6	97.8	105.3	103.6	104.4	97.9	97.0	100.9
Under 15 years	*	*	*	*	*	*	*	*	*	*	*	*	*
15-19 years	100.0	104.1	99.7	102.6	94.9	94.6	94.6	102.8	103.3	104.1	98.7	97.4	101.8
15-17 years	100.0	103.5	98.8	105.2	95.9	94.2	92.4	102.9	104.7	104.7	97.1	98.3	102.3
18-19 years	100.0	104.6	100.9	100.9	94.0	95.0	96.3	103.2	102.8	104.1	100.0	96.8	101.8
20-24 years	100.0	105.1	99.5	99.6	94.0	96.5	99.5	107.0	102.9	103.2	95.8	95.5	101.2
25-29 years	100.0	101.2	101.0	101.2	95.7	99.9	98.3	105.3	103.9	103.1	97.6	95.1	98.6
30-34 years	100.0	100.0	98.2	96.0	94.5	95.3	99.3	106.5	105.5	108.4	100.4	97.1	100.4
35-39 years	100.0	100.9	97.3	99.1	91.1	90.2	97.3	104.5	108.0	107.1	101.8	101.8	104.5
40-44 years	*	*	*	*	*	*	*	*	*	*	*	*	*
45-49 years	*	*	*	*	*	*	*	*	*	*	*	*	*
RACE OF CHILD													
White	100.0	93.8	95.5	101.3	101.0	100.1	103.3	103.9	103.5	106.5	98.1	96.2	96.8
Under 15 years	*	*	*	*	*	*	*	*	*	*	*	*	*
15-19 years	100.0	97.9	95.4	100.4	97.3	95.8	99.3	103.9	103.8	106.7	99.4	98.8	101.7
15-17 years	100.0	97.8	95.0	100.3	97.8	94.4	98.4	104.1	104.4	107.2	97.5	98.1	103.4
18-19 years	100.0	97.9	95.5	100.5	97.1	96.4	99.7	103.6	103.3	106.2	100.3	99.1	100.7
20-24 years	100.0	96.6	96.5	100.3	98.4	97.8	101.4	104.5	104.8	106.6	99.1	96.8	97.8
25-29 years	100.0	93.5	96.4	102.9	104.3	101.7	104.7	103.3	102.9	105.7	96.4	93.7	94.8
30-34 years	100.0	90.2	94.4	102.0	102.6	103.0	105.2	104.3	102.7	106.6	98.2	95.7	95.1
35-39 years	100.0	91.8	93.1	98.9	98.9	99.4	104.2	103.3	103.2	107.9	101.5	99.4	98.0
40-44 years	100.0	94.4	94.4	98.4	96.8	96.0	98.4	103.2	102.4	108.7	102.4	102.4	103.2
45-49 years	*	*	*	*	*	*	*	*	*	*	*	*	*
Black	100.0	102.3	99.2	100.2	94.5	95.6	98.2	105.3	103.8	104.7	98.1	97.3	101.1
Under 15 years	*	*	*	*	*	*	*	*	*	*	*	*	*
15-19 years	100.0	103.1	99.5	102.4	94.7	95.0	94.7	103.1	103.6	104.8	98.8	97.6	102.4
15-17 years	100.0	102.8	98.3	105.0	95.6	94.5	92.8	102.2	105.5	105.0	97.2	98.9	102.2
18-19 years	100.0	103.8	100.4	100.4	94.0	95.3	96.6	103.8	102.1	104.7	100.4	97.0	102.6
20-24 years	100.0	104.6	98.9	99.7	93.8	96.3	99.7	106.8	102.8	103.3	96.1	97.1	101.3
25-29 years	100.0	100.9	100.7	101.1	96.2	96.8	98.9	105.2	103.6	103.8	97.7	96.4	98.6
30-34 years	100.0	99.7	98.0	96.6	94.2	95.9	99.7	106.4	105.4	107.5	100.3	96.9	100.3
35-39 years	100.0	100.0	97.5	100.0	91.7	90.1	97.5	104.1	108.3	106.6	101.7	101.7	105.8
40-44 years	100.0	*	100.0	*	*	100.0	*	105.0	110.0	110.0	105.0	100.0	110.0
45-49 years	*	*	*	*	*	*	*	*	*	*	*	*	*

¹ Includes races other than white and black.

² Index is the ratio of the number of births in a given month to the average monthly number of births for the year (adjusted for the number of days in the month), multiplied by 100.

SECTION 1 - NATALITY - PAGE 66

Table 1-30. Average Number of Live Births and Index of Occurrence, by Day of Week: United States, 1984-93

Day of Week	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984 ¹
	Number									
Total	10,960	11,107	11,263	11,392	11,071	10,682	10,437	10,292	10,303	10,025
Sunday	8,469	8,754	8,975	9,153	8,984	8,747	8,546	8,507	8,663	8,517
Monday	11,201	11,398	11,562	11,582	11,272	10,983	10,870	10,725	10,718	10,345
Tuesday	12,210	12,333	12,301	12,382	12,052	11,680	11,422	11,221	11,082	10,770
Wednesday	11,997	11,957	12,053	12,221	11,899	11,401	11,107	10,854	10,784	10,510
Thursday	11,889	11,895	12,090	12,230	11,844	11,374	10,996	10,785	10,793	10,519
Friday	11,796	11,957	12,227	12,375	11,964	11,403	11,103	11,004	11,032	10,681
Saturday	9,140	9,420	9,612	9,799	9,522	9,199	9,002	8,936	9,033	8,855
	Index of occurrence ²									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sunday	77.3	78.8	79.7	80.3	81.2	81.9	81.9	82.7	84.1	85.0
Monday	102.2	102.6	102.7	101.7	101.8	102.8	104.2	104.2	104.0	103.2
Tuesday	111.4	111.0	109.2	108.7	108.9	109.3	109.4	109.0	107.6	107.4
Wednesday	109.5	107.7	107.0	107.3	107.5	106.7	106.4	105.5	104.7	104.8
Thursday	108.5	107.1	107.3	107.4	107.0	106.5	105.4	104.8	104.8	104.9
Friday	107.6	107.7	108.6	108.6	108.1	106.8	106.4	106.9	107.1	106.5
Saturday	83.4	84.8	85.3	86.0	86.0	86.1	86.3	86.8	87.7	88.3

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Index is the ratio of the average number of births on a given day of the week to the average daily number of births for the year, multiplied by 100.

SECTION 1 - NATALITY - PAGE 67

Table 1-31. Live Births by Day of Birth: United States, 1993

Month	Total	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Total	4,000,240	440,365	582,473	634,896	623,860	618,203	625,189	475,254
January	323,073	...	...	...	...	...	8,759	8,245
...	...	8,037	10,596	11,761	11,496	11,463	11,661	8,811
...	...	8,144	11,076	11,817	11,257	11,686	11,623	8,864
...	...	8,373	10,809	11,579	11,508	11,554	11,506	8,885
...	...	8,489	11,072	11,656	11,577	11,707	11,686	8,988
...	...	8,388	...	...	...	...	...	...
February	304,656	...	11,004	11,905	11,575	11,785	11,530	9,239
...	...	8,558	11,197	12,438	11,673	11,626	11,833	9,197
...	...	8,835	10,837	11,878	11,657	11,825	11,905	9,379
...	...	8,520	11,399	11,849	11,887	11,850	11,607	9,159
...	...	8,529	...	...	...	...	...	...
March	342,187	...	11,213	12,236	12,189	11,816	12,138	9,182
...	...	8,509	11,310	12,334	11,946	11,892	11,833	9,230
...	...	8,230	10,992	11,973	12,019	11,741	11,640	9,184
...	...	8,337	11,326	12,154	11,871	11,974	11,929	9,132
...	...	8,497	11,236	12,259	11,925	...	...	...
April	327,042	...	...	...	...	11,206	11,894	9,168
...	...	8,099	11,343	12,292	12,001	11,951	11,260	9,095
...	...	8,305	11,169	11,915	11,905	11,725	11,948	8,853
...	...	8,447	11,136	12,100	11,758	11,632	11,688	8,949
...	...	8,356	11,291	12,117	11,852	11,850	11,737	...
May	335,989	...	...	...	...	...	...	8,886
...	...	8,492	11,199	11,869	11,939	11,971	11,920	9,297
...	...	8,565	11,638	12,492	12,158	11,761	11,844	8,997
...	...	8,409	11,371	12,325	11,891	11,924	11,958	9,084
...	...	8,554	11,522	12,511	12,200	12,220	12,501	9,184
...	...	8,479	8,808	...	...	...	...	...
June	335,349	...	...	11,962	12,570	12,470	12,295	9,984
...	...	8,499	11,434	12,123	11,994	12,103	12,201	8,979
...	...	8,589	11,494	12,246	11,993	12,033	12,300	9,073
...	...	8,605	11,157	12,333	11,936	12,040	12,058	9,155
...	...	8,541	11,645	12,438	12,396	...	...	...
July	352,554	...	...	...	...	12,256	12,313	9,445
...	...	8,927	9,259	11,961	13,122	12,814	12,766	9,679
...	...	8,685	11,862	12,262	12,436	12,400	12,419	9,545
...	...	8,589	11,494	12,246	11,993	12,033	12,300	9,073
...	...	8,618	11,598	12,711	12,351	12,295	12,569	9,557
...	...	8,862	11,782	12,845	12,511	12,446	12,627	9,631
August	350,898	...	...	...	...	...	...	...
...	...	8,762	11,763	12,646	12,203	12,364	12,240	9,453
...	...	8,633	11,700	12,412	12,167	12,662	11,710	9,526
...	...	8,797	11,883	12,707	12,451	12,366	12,399	9,482
...	...	8,509	11,776	12,844	12,326	12,521	12,441	9,274
...	...	8,741	11,513	12,627	...	...	...	...
September	348,013	...	...	...	12,463	12,322	12,808	9,530
...	...	8,840	9,000	11,811	12,830	12,856	13,045	9,798
...	...	8,906	11,807	12,950	12,648	12,502	12,729	9,968
...	...	9,150	12,043	13,047	12,868	12,772	12,591	9,987
...	...	9,079	12,066	12,685	12,495	12,417	...	...
October	332,937	...	...	...	...	...	12,374	9,518
...	...	8,736	11,643	12,420	11,877	11,975	11,854	9,141
...	...	8,452	10,819	12,128	11,525	11,795	11,768	9,052
...	...	8,229	11,056	11,834	11,573	11,533	11,496	8,779
...	...	8,062	11,187	11,872	11,491	11,712	11,616	8,961
...	...	8,459	...	...	...	...	...	...
November	316,379	...	10,732	11,713	11,614	11,661	11,813	9,094
...	...	7,986	11,025	11,739	11,580	11,306	11,537	8,940
...	...	8,136	11,162	11,708	11,439	11,512	11,816	8,737
...	...	7,912	11,483	12,400	11,494	8,118	9,613	8,657
...	...	8,249	11,060	12,140	...	...	...	...
December	331,163	...	...	...	11,700	11,430	11,276	8,830
...	...	8,095	10,914	11,881	11,433	11,332	11,470	8,694
...	...	8,085	10,736	12,192	11,919	12,117	12,266	8,870
...	...	8,164	12,082	12,894	11,804	10,545	8,317	7,497
...	...	7,905	11,245	12,502	12,367	12,449	10,152	...

SECTION 1 - NATALITY - PAGE 68

Table 1-32. Live Births by Sex and Sex Ratio, by Race: United States, Specified Years 1940-65 and Each Year 1970-93

[Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year	All races ¹			White			Black		
	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females	Male	Female	Males per 1,000 females
REGISTERED BIRTHS									
Race of Mother									
1993	2,048,861	1,951,379	1,050	1,616,332	1,533,501	1,054	342,726	333,984	1,029
1992	2,082,097	1,982,917	1,050	1,641,811	1,559,867	1,053	342,726	330,907	1,036
1991	2,101,518	2,009,389	1,046	1,659,077	1,582,196	1,049	346,455	336,147	1,031
1990	2,129,495	2,028,717	1,050	1,688,088	1,602,185	1,054	347,082	337,254	1,029
1989	2,069,490	1,971,468	1,050	1,637,594	1,554,761	1,053	341,716	331,408	1,031
1988	2,002,424	1,907,086	1,050	1,591,061	1,511,022	1,053	324,495	314,067	1,033
1987	1,951,153	1,858,241	1,050	1,561,580	1,482,248	1,054	309,866	301,307	1,028
1986	1,924,868	1,831,679	1,051	1,548,769	1,470,406	1,053	301,468	291,442	1,034
1985	1,927,983	1,832,578	1,052	1,560,342	1,477,571	1,056	295,100	286,724	1,029
1984 ²	1,879,490	1,789,651	1,050	1,522,746	1,444,354	1,054	288,331	279,807	1,030
1983 ²	1,865,553	1,773,380	1,052	1,513,818	1,432,650	1,057	285,115	277,509	1,027
1982 ²	1,885,676	1,794,861	1,051	1,531,577	1,453,240	1,054	288,816	279,690	1,033
1981 ²	1,860,272	1,768,966	1,052	1,514,417	1,433,262	1,057	286,154	278,801	1,026
1980 ²	1,852,616	1,759,642	1,053	1,509,357	1,426,994	1,058	287,996	280,084	1,028
Race of Child									
1980 ²	1,852,616	1,759,642	1,053	1,490,140	1,408,592	1,058	299,033	290,583	1,029
1979 ²	1,791,267	1,703,131	1,052	1,442,981	1,365,439	1,057	293,013	284,842	1,029
1978 ²	1,709,394	1,623,885	1,053	1,378,222	1,302,894	1,058	279,598	271,942	1,028
1977 ²	1,705,916	1,620,716	1,053	1,383,440	1,307,630	1,058	275,556	268,665	1,026
1976 ²	1,624,436	1,543,352	1,053	1,319,717	1,247,897	1,058	260,661	253,818	1,027
1975 ²	1,613,135	1,531,063	1,054	1,312,308	1,239,688	1,059	259,610	251,971	1,030
1974 ²	1,622,114	1,537,844	1,055	1,325,019	1,250,773	1,059	257,277	249,885	1,030
1973 ²	1,608,326	1,528,639	1,052	1,311,032	1,239,998	1,057	259,877	252,720	1,028
1972 ²	1,669,927	1,588,484	1,051	1,364,578	1,290,980	1,057	268,842	262,487	1,024
1971 ²	1,822,910	1,733,060	1,052	1,499,958	1,419,788	1,056	286,430	278,530	1,028
1970 ²	1,915,378	1,816,008	1,055	1,590,140	1,501,124	1,059	290,508	281,854	1,031
1965 ³	1,927,054	1,833,304	1,051	1,604,422	1,519,438	1,056	294,272	286,854	1,026
1960 ³	2,179,708	2,078,142	1,049	1,848,192	1,752,552	1,055	303,566	298,698	1,016
1955	2,073,719	1,973,576	1,051	1,776,355	1,682,093	1,056	281,846	276,405	1,020
1950	1,823,555	1,730,594	1,054	1,575,309	1,488,318	1,058	236,082	230,636	1,024
1945	1,404,587	1,330,869	1,055	1,232,972	1,162,591	1,061	163,721	160,543	1,020
1940	1,211,684	1,148,715	1,055	1,064,067	1,003,886	1,060	141,191	137,678	1,026

¹ Includes races other than white and black.

² Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

³ Based on a 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 69

Table 1-33. Live Births by Plurality of Birth and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother	All live births	Single live births	Live births in twin deliveries	Live births in triplet deliveries	Live births in quadruplet deliveries	Live births in quintuplet and other plural deliveries
United States	4,000,240	3,899,627	96,445	3,834	277	57
White	3,149,833	3,071,442	74,643	3,424	267	57
Black	658,875	639,997	18,551	317	10	-
Alabama	61,706	60,173	1,494	37	-	2
White	39,990	39,009	945	34	-	2
Black	21,116	20,569	544	3	-	-
Alaska	11,073	10,838	226	9	-	-
White	7,508	7,339	163	6	-	-
Black	585	581	4	-	-	-
Arizona	69,056	67,528	1,459	57	12	-
White	59,701	58,356	1,281	52	12	-
Black	2,403	2,330	68	5	-	-
Arkansas	34,289	33,510	755	20	4	-
White	25,986	25,413	552	17	4	-
Black	7,848	7,644	201	3	-	-
California	585,324	571,897	12,973	429	20	5
White	478,472	467,670	10,395	382	20	5
Black	44,973	43,411	1,539	23	-	-
Colorado	54,022	52,738	1,226	50	8	-
White	49,256	48,056	1,142	50	8	-
Black	2,939	2,871	68	-	-	-
Connecticut	46,700	45,268	1,360	64	8	-
White	39,539	38,313	1,157	61	8	-
Black	5,960	5,791	169	-	-	-
Delaware	10,568	10,294	259	15	-	-
White	7,943	7,727	201	15	-	-
Black	2,411	2,355	56	-	-	-
District of Columbia	10,629	10,379	247	3	-	-
White	1,595	1,558	34	3	-	-
Black	8,500	8,301	199	-	-	-
Florida	192,537	188,057	4,293	171	16	-
White	144,486	141,166	3,166	138	16	-
Black	44,483	43,381	1,069	33	-	-
Georgia	110,622	107,845	2,679	91	7	-
White	68,759	67,122	1,563	67	7	-
Black	39,873	38,767	1,085	21	-	-
Hawaii	19,593	19,153	416	24	-	-
White	5,594	5,463	122	9	-	-
Black	624	610	14	-	-	-
Idaho	17,440	17,105	329	6	-	-
White	16,891	16,562	323	6	-	-
Black	46	46	-	-	-	-
Illinois	190,788	185,403	5,111	254	20	-
White	142,175	138,163	3,747	245	20	-
Black	42,900	41,603	1,288	9	-	-
Indiana	83,949	81,806	1,998	119	20	6
White	73,713	71,839	1,729	119	20	6
Black	9,374	9,125	249	-	-	-
Iowa	37,826	36,828	957	41	-	-
White	35,972	35,028	903	41	-	-
Black	1,092	1,052	40	-	-	-
Kansas	37,406	36,490	871	45	-	-
White	33,035	32,243	747	45	-	-
Black	3,238	3,130	108	-	-	-

SECTION 1 - NATALITY - PAGE 70

Table 1-33. Live Births by Plurality of Birth and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	All live births	Single live births	Live births in twin deliveries	Live births in triplet deliveries	Live births in quadruplet deliveries	Live births in quintuplet and other plural deliveries
Kentucky	53,000	51,738	1,238	19	5	-
White	47,674	46,550	1,100	19	5	-
Black	4,840	4,708	132	-	-	-
Louisiana	69,402	67,621	1,710	62	4	5
White	38,528	37,565	898	56	4	5
Black	29,698	28,900	792	6	-	-
Maine	15,065	14,699	351	6	-	9
White	14,779	14,415	349	6	-	9
Black	57	57	-	-	-	-
Maryland	74,988	72,983	1,903	78	19	5
White	46,812	45,535	1,193	66	13	5
Black	24,658	23,987	654	11	6	-
Massachusetts	84,668	82,092	2,371	199	6	-
White	72,845	70,555	2,088	196	6	-
Black	8,356	8,128	225	3	-	-
Michigan	139,855	136,138	3,530	179	8	-
White	109,182	106,308	2,705	161	8	-
Black	28,312	27,501	793	18	-	-
Minnesota	64,648	63,040	1,494	102	12	-
White	58,302	56,830	1,358	102	12	-
Black	2,828	2,744	84	-	-	-
Mississippi	42,149	41,047	1,072	30	-	-
White	21,258	20,778	462	18	-	-
Black	20,421	19,805	604	12	-	-
Missouri	75,253	73,247	1,971	27	8	-
White	61,045	59,434	1,576	27	8	-
Black	13,007	12,636	371	-	-	-
Montana	11,365	11,119	243	3	-	-
White	9,986	9,760	223	3	-	-
Black	48	48	-	-	-	-
Nebraska	23,224	22,581	608	27	8	-
White	21,233	20,621	577	27	8	-
Black	1,260	1,239	21	-	-	-
Nevada	22,403	21,826	555	18	4	-
White	19,075	18,609	447	15	4	-
Black	1,997	1,929	68	-	-	-
New Hampshire	15,436	15,012	392	32	-	-
White	15,149	14,731	386	32	-	-
Black	109	107	2	-	-	-
New Jersey	117,686	114,268	3,220	190	8	-
White	88,852	86,179	2,498	167	8	-
Black	23,128	22,476	634	18	-	-
New Mexico	27,852	27,312	528	12	-	-
White	23,082	22,623	453	6	-	-
Black	561	545	13	3	-	-
New York	282,392	274,583	7,514	265	15	15
White	208,093	202,495	5,358	213	12	15
Black	60,083	58,147	1,893	40	3	-
North Carolina	101,357	98,724	2,561	66	1	5
White	68,998	67,262	1,674	57	-	5
Black	29,487	28,654	826	6	1	-
North Dakota	8,690	8,478	206	6	-	-
White	7,742	7,554	182	6	-	-
Black	89	87	2	-	-	-

SECTION 1 - NATALITY - PAGE 71

Table 1-33. Live Births by Plurality of Birth and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	All live births	Single live births	Live births in twin deliveries	Live births in triplet deliveries	Live births in quadruplet deliveries	Live births in quintuplet and other plural deliveries
Ohio	158,793	154,486	4,077	206	20	4
White	131,439	127,855	3,373	187	20	4
Black	25,458	24,769	673	16	-	-
Oklahoma	46,243	45,156	1,058	29	-	-
White	36,135	35,302	807	26	-	-
Black	4,944	4,807	134	3	-	-
Oregon	41,576	40,534	976	62	4	-
White	38,703	37,714	926	59	4	-
Black	893	873	20	-	-	-
Pennsylvania	160,762	156,533	4,019	198	12	-
White	133,063	129,607	3,261	183	12	-
Black	24,411	23,679	720	12	-	-
Rhode Island	13,976	13,549	407	20	-	-
White	12,204	11,820	367	17	-	-
Black	1,151	1,116	32	3	-	-
South Carolina	53,835	52,464	1,306	65	-	-
White	32,690	31,864	781	45	-	-
Black	20,520	19,982	518	20	-	-
South Dakota	10,719	10,462	245	12	-	-
White	8,827	8,606	209	12	-	-
Black	77	73	4	-	-	-
Tennessee	73,017	71,215	1,748	50	4	-
White	54,609	53,338	1,223	44	4	-
Black	17,578	17,059	513	6	-	-
Texas	322,071	314,565	7,263	230	12	1
White	272,211	265,985	6,007	206	12	1
Black	41,694	40,552	1,121	21	-	-
Utah	37,127	36,259	837	27	4	-
White	35,198	34,360	807	27	4	-
Black	278	274	4	-	-	-
Vermont	7,457	7,242	209	6	-	-
White	7,346	7,131	209	6	-	-
Black	29	29	-	-	-	-
Virginia	94,944	92,675	2,192	77	-	-
White	68,345	66,794	1,492	59	-	-
Black	23,334	22,669	650	15	-	-
Washington	78,645	76,924	1,685	36	-	-
White	68,921	67,404	1,487	30	-	-
Black	3,145	3,038	104	3	-	-
West Virginia	21,792	21,304	471	17	-	-
White	20,834	20,374	443	17	-	-
Black	818	792	26	-	-	-
Wisconsin	69,767	68,025	1,691	43	8	-
White	59,868	58,397	1,424	39	8	-
Black	7,180	6,966	210	4	-	-
Wyoming	6,555	6,414	141	-	-	-
White	6,190	6,060	130	-	-	-
Black	61	54	7	-	-	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 72

Table 1-34. Live Births by Specified Race or National Origin of Mother and Father: United States, 1993

Race of mother	All races	Race of father								
		White	Black	American Indian ¹	Chinese	Japanese	Hawaiian	Filipino	Other Asian or Pacific Islander	Not stated
All races	4,000,240	2,799,961	412,145	26,521	23,597	7,344	4,737	21,284	71,951	632,700
White	3,149,833	2,749,512	45,951	11,652	1,596	2,202	1,245	3,783	7,844	326,048
Black	658,875	13,362	361,775	433	53	49	39	150	494	282,520
American Indian ¹	38,732	10,769	1,045	14,024	17	31	84	81	236	12,445
Chinese	25,530	2,755	118	21	20,492	314	84	152	887	707
Japanese	8,699	3,127	260	37	346	3,860	347	251	204	267
Hawaiian	5,810	1,122	201	88	87	318	2,153	538	316	987
Filipino	29,643	8,902	1,324	139	256	333	615	16,033	574	1,467
Other Asian or Pacific Islander	83,118	10,412	1,471	127	750	237	170	296	61,396	8,259

¹ Includes births to Aleuts and Eskimos.

SECTION 1 - NATALITY - PAGE 73

Table 1-35. Live Births by Age and Place of Birth of Mother, by Specified Race or National Origin of Mother and of Child: United States, 1993
(Page 1 of 2)

Age and place of birth of mother	All races	White	Black	American Indian ¹	Chinese	Japanese	Hawaiian	Filipino	Other Asian or Pacific Islander
	Race of Mother								
ALL PLACES OF BIRTH²									
All ages	4,000,240	3,149,833	658,875	38,732	25,530	8,699	5,810	29,643	83,118
Under 15 years	12,554	5,755	6,417	157	7	2	25	15	176
15-19 years	501,093	341,817	143,153	7,714	236	234	1,047	1,692	5,200
15 years	30,074	16,656	12,389	522	11	17	62	82	335
16 years	61,960	38,721	21,319	985	19	22	133	179	582
17 years	98,501	65,932	29,448	1,580	40	38	195	304	964
18 years	138,313	96,747	37,221	2,070	64	67	273	455	1,416
19 years	172,245	123,761	42,776	2,557	102	90	384	672	1,903
20-24 years	1,038,127	790,154	208,149	12,608	1,936	732	1,828	5,394	17,326
25-29 years	1,128,862	920,772	151,566	9,472	7,726	2,194	1,467	8,465	27,200
30-34 years	901,151	749,446	100,966	5,910	10,171	3,475	1,014	8,337	21,832
35-39 years	357,053	292,693	41,348	2,409	4,697	1,738	368	4,752	9,048
40-44 years	59,071	47,386	7,029	447	731	317	58	953	2,150
45-49 years	2,329	1,810	247	15	26	7	3	35	186
BORN IN THE 50 STATES AND D.C.									
All ages	3,290,022	2,631,960	598,465	37,029	2,299	4,325	5,643	4,470	5,831
Under 15 years	11,219	4,735	6,270	157	2	2	25	9	19
15-19 years	435,968	287,282	138,133	7,580	75	192	1,028	830	848
15 years	26,771	13,937	12,121	517	4	14	62	56	60
16 years	54,915	32,856	20,683	968	11	20	133	114	130
17 years	86,348	55,799	28,434	1,556	18	29	191	156	165
18 years	120,303	81,573	35,896	2,037	19	54	269	230	225
19 years	147,631	103,117	40,999	2,502	23	75	373	274	268
20-24 years	858,294	645,552	195,618	12,172	156	397	1,787	1,311	1,301
25-29 years	914,830	766,489	139,999	8,898	454	927	1,422	1,147	1,494
30-34 years	737,413	641,142	84,894	5,509	934	1,668	967	833	1,466
35-39 years	285,978	247,136	33,806	2,273	561	969	356	285	592
40-44 years	44,761	38,267	5,565	425	117	167	56	55	109
45-49 years	1,559	1,357	180	15	-	3	2	-	2
NOT BORN IN THE 50 STATES AND D.C.									
All ages	700,620	512,375	56,929	1,627	23,106	4,358	167	25,127	76,931
Under 15 years	1,268	992	109	-	5	-	-	6	156
15-19 years	63,568	53,737	4,301	118	160	42	19	859	4,332
15 years	3,169	2,664	194	3	7	3	-	25	273
16 years	6,800	5,747	511	16	8	2	-	65	451
17 years	11,805	9,961	848	18	22	9	4	148	795
18 years	17,634	14,965	1,173	30	44	13	4	224	1,181
19 years	24,160	20,400	1,375	51	79	15	11	397	1,632
20-24 years	177,116	143,069	11,486	413	1,770	333	41	4,068	15,936
25-29 years	211,603	152,845	16,764	559	7,229	1,262	45	7,308	25,591
30-34 years	161,830	107,152	15,485	385	9,189	1,802	47	7,495	20,275
35-39 years	70,268	45,089	7,283	132	4,117	765	12	4,459	8,421
40-44 years	14,182	9,042	1,425	20	610	150	2	897	2,036
45-49 years	765	449	66	-	26	4	1	35	184
ALL PLACES OF BIRTH²									
All ages	4,000,240	3,075,560	707,826	49,647	26,972	10,420	8,394	31,115	90,306
Under 15 years	12,554	5,614	6,530	171	7	1	30	21	180
15-19 years	501,093	328,997	152,799	9,496	278	261	1,373	2,002	5,887
15 years	30,074	16,098	12,797	592	11	16	72	105	383
16 years	61,960	37,300	22,373	1,167	35	24	162	229	670
17 years	98,501	63,410	31,341	1,921	49	45	245	374	1,116
18 years	138,313	93,035	40,052	2,590	74	77	359	522	1,604
19 years	172,245	119,154	46,236	3,226	109	99	535	772	2,114
20-24 years	1,038,127	766,038	225,368	16,157	2,098	916	2,560	5,910	19,080
25-29 years	1,128,862	903,223	162,354	12,290	8,076	2,631	2,168	8,978	29,242
30-34 years	901,151	736,587	108,236	7,811	10,667	4,099	1,535	8,536	23,680
35-39 years	357,053	286,994	44,641	3,135	5,012	2,116	613	4,785	9,757
40-44 years	59,071	46,348	7,624	562	806	384	111	949	2,287
45-49 years	2,329	1,759	274	25	28	12	4	34	193
BORN IN THE 50 STATES AND D.C.									
All ages	3,290,022	2,565,843	639,775	47,355	3,680	5,783	7,885	7,177	12,524
Under 15 years	11,219	4,603	6,372	171	3	1	29	14	26
15-19 years	435,968	275,315	146,909	9,301	117	217	1,326	1,181	1,602
15 years	26,771	13,434	12,480	583	4	14	71	79	106
16 years	54,915	31,525	21,652	1,142	26	19	159	166	226
17 years	86,348	53,432	30,174	1,889	23	37	231	232	330
18 years	120,303	78,092	38,470	2,542	33	64	350	315	437
19 years	147,631	98,832	44,133	3,145	31	83	515	389	503
20-24 years	858,294	623,635	210,675	15,573	314	577	2,412	2,061	3,047
25-29 years	914,830	751,274	142,694	11,553	819	1,314	2,023	1,894	3,259
30-34 years	737,413	630,047	90,551	7,291	1,399	2,171	1,429	1,443	3,082
35-39 years	285,978	242,270	36,339	2,918	851	1,274	560	489	1,277
40-44 years	44,761	37,381	6,036	524	173	222	103	94	228
45-49 years	1,559	1,318	199	24	4	7	3	1	3

SECTION 1 - NATALITY - PAGE 74

Table 1-35. Live Births by Age and Place of Birth of Mother, by Specified Race or National Origin of Mother and of Child: United States, 1993—Con.
(Page 2 of 2)

Age and place of birth of mother	All races	White	Black	American Indian ¹	Chinese	Japanese	Hawaiian	Filipino	Other Asian or Pacific Islander
	Race of Child								
NOT BORN IN THE 50 STATES AND D.C.									
All ages	700,620	504,320	64,478	2,209	23,166	4,621	507	23,893	77,426
Under 15 years	1,268	984	119	—	4	—	1	7	153
15-19 years	63,568	52,907	5,154	177	160	44	46	818	4,262
15 years	3,169	2,613	240	6	7	2	1	25	275
16 years	6,800	5,662	594	23	9	5	3	63	441
17 years	11,805	9,811	997	26	26	8	13	142	782
18 years	17,634	14,739	1,426	45	40	13	9	206	1,156
19 years	24,160	20,082	1,897	77	78	16	20	382	1,608
20-24 years	177,116	140,902	13,612	562	1,775	337	148	3,833	15,947
25-29 years	211,603	150,536	18,834	719	7,213	1,312	145	6,976	25,868
30-34 years	161,830	105,398	17,091	502	9,220	1,923	105	7,084	20,507
35-39 years	70,288	44,266	8,045	212	4,141	838	53	4,288	8,445
40-44 years	14,182	8,890	1,549	36	629	162	8	854	2,054
45-49 years	765	437	74	1	24	5	1	33	190

¹ Includes births to Aleuts and Eskimos.

² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 79

Table 1-39. Live Births by Birthweight and Percent Low and Very Low Birthweight by Place of Birth of Mother, by Specified Race or National Origin of Mother and of Child: United States, 1993—Con.
(Page 2 of 2)

Birthweight and place of birth of mother	All races	White	Black	American Indian ¹	Chinese	Japanese	Hawaiian	Filipino	Other Asian or Pacific Islander	
										Race of Child—Con.
BORN IN THE 50 STATES AND D.C.										
Total	3,290,022	2,565,843	639,775	47,355	3,680	5,783	7,885	7,177	12,524	
Less than 2,500 grams	244,647	154,663	84,624	2,908	219	380	531	509	813	
Less than 1,500 grams	45,075	25,911	18,307	490	31	51	87	69	129	
Less than 1,000 grams	22,131	12,063	9,714	197	13	24	37	27	56	
1,000-1,499 grams	22,944	13,848	8,593	293	18	27	50	42	73	
1,500-1,999 grams	47,244	29,741	16,532	532	44	72	90	89	144	
2,000-2,499 grams	152,328	99,011	49,785	1,886	144	257	354	351	540	
2,500-2,999 grams	533,572	369,304	150,283	7,032	690	1,130	1,511	1,558	2,064	
3,000-3,499 grams	1,194,162	921,910	240,577	16,982	1,573	2,302	3,017	2,922	4,879	
3,500-3,999 grams	959,879	806,097	129,375	14,537	935	1,527	2,081	1,728	3,599	
4,000-4,499 grams	297,378	261,122	28,887	4,762	229	374	622	398	984	
4,500-4,999 grams	50,645	44,894	4,416	951	29	56	97	53	149	
5,000 grams or more	5,750	4,971	599	128	2	9	16	8	17	
Not stated	3,989	2,882	1,014	55	3	5	10	1	19	
Percent Low Birthweight ²	7.4	6.0	13.2	6.1	6.0	6.6	6.7	7.1	6.5	
Percent Very Low Birthweight ⁴	1.4	1.0	2.9	1.0	.8	.9	1.1	1.0	1.0	
NOT BORN IN THE 50 STATES AND D.C.										
Total	700,620	504,320	64,478	2,209	23,166	4,621	507	23,893	77,426	
Less than 2,500 grams	42,148	27,717	5,913	179	1,127	280	36	1,606	5,290	
Less than 1,500 grams	7,209	4,634	1,488	21	138	28	7	219	674	
Less than 1,000 grams	3,562	2,201	855	8	64	12	5	103	314	
1,000-1,499 grams	3,647	2,433	633	13	74	16	2	116	360	
1,500-1,999 grams	7,674	5,119	1,143	35	178	41	5	271	882	
2,000-2,499 grams	27,265	17,964	3,282	123	811	211	24	1,116	3,734	
2,500-2,999 grams	117,941	77,552	11,628	448	4,344	1,133	100	5,198	17,538	
3,000-3,499 grams	276,421	195,777	24,594	874	10,198	1,960	187	9,992	32,839	
3,500-3,999 grams	199,376	151,788	16,657	534	6,017	1,016	138	5,592	17,634	
4,000-4,499 grams	53,996	42,950	4,606	146	1,317	194	39	1,281	3,463	
4,500-4,999 grams	8,844	7,145	819	20	143	27	7	185	498	
5,000 grams or more	1,218	938	148	4	8	5	-	22	93	
Not stated	676	453	113	4	12	6	-	17	71	
Percent Low Birthweight ²	6.0	5.5	9.2	8.1	4.9	6.1	7.1	6.7	6.8	
Percent Very Low Birthweight ⁴	1.0	.9	2.3	1.0	.6	.6	*	.9	.9	

¹ Includes births to Aleuts and Eskimos.
² Includes births with place of birth of mother not stated.
³ Births weighing less than 2,500 grams (5 lb 8 oz).
⁴ Births weighing less than 1,500 grams (3 lb 4 oz).

SECTION 1 - NATALITY - PAGE 83

Table 1-41. Live Births by Sex, by Specified Race or National Origin of Mother and of Child: United States, Each Division and State, 1993—Con.
(Page 3 of 4)

Division and State	Race of Child								
	White			Black			American Indian ¹		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
United States	3,075,560	1,578,479	1,497,081	707,826	358,976	348,850	49,647	25,227	24,420
Geographic divisions:									
New England:									
Maine	158,273	81,242	77,031	18,414	9,411	9,003	718	389	329
New Hampshire	420,543	215,746	204,797	115,503	58,819	56,684	1,996	1,005	991
Middle Atlantic:									
East North Central	507,237	260,371	246,866	120,097	60,868	59,229	3,234	1,630	1,604
West North Central	221,950	114,068	107,882	24,261	12,354	11,907	5,693	2,913	2,780
South Atlantic:									
East South Central	450,647	232,190	218,457	201,759	102,276	99,483	3,403	1,758	1,645
West South Central	161,534	83,400	78,134	65,496	33,216	32,280	703	347	356
Mountain	364,852	186,695	178,157	88,858	44,912	43,946	8,075	4,172	3,903
Pacific	214,868	110,154	104,714	10,517	5,215	5,302	14,320	7,232	7,088
Connecticut	575,656	294,613	281,043	62,921	31,905	31,016	11,505	5,781	5,724
New England:									
Maine	14,636	7,602	7,034	123	57	66	129	70	59
New Hampshire	15,002	7,716	7,286	187	97	90	42	24	18
Vermont	7,281	3,762	3,519	60	36	24	16	9	7
Massachusetts	70,958	36,561	34,397	9,875	5,022	4,853	197	107	90
Rhode Island	11,895	6,040	5,855	1,382	740	642	166	84	82
Connecticut	38,501	19,561	18,940	6,787	3,459	3,328	168	95	73
Middle Atlantic:									
New York	203,951	104,789	99,162	63,390	32,243	31,147	1,189	575	614
New Jersey	86,938	44,407	42,531	24,719	12,509	12,210	469	258	211
Pennsylvania	129,654	66,550	63,104	27,394	14,067	13,327	338	172	166
East North Central:									
Ohio	128,779	66,095	62,684	27,698	13,989	13,709	399	198	201
Indiana	72,362	37,217	35,145	10,460	5,397	5,063	185	96	89
Illinois	139,310	71,402	67,908	45,142	22,922	22,220	394	205	189
Michigan	107,532	55,271	52,261	29,332	14,798	14,534	1,188	588	600
Wisconsin	59,254	30,386	28,868	7,465	3,762	3,703	1,068	543	525
West North Central:									
Minnesota	57,157	29,410	27,747	3,538	1,787	1,751	1,384	713	671
Iowa	35,548	18,246	17,302	1,388	748	640	237	126	111
Missouri	60,065	30,844	29,221	13,670	6,958	6,712	399	194	205
North Dakota	7,611	3,926	3,685	133	68	65	836	450	386
South Dakota	8,597	4,428	4,169	152	79	73	1,854	932	922
Nebraska	20,828	10,554	10,274	1,526	769	757	455	230	225
Kansas	32,144	16,660	15,484	3,854	1,945	1,909	528	268	260
South Atlantic:									
Delaware	7,859	4,031	3,828	2,471	1,252	1,219	29	11	18
Maryland	44,903	23,029	21,874	26,131	13,234	12,897	302	156	146
District of Columbia	1,529	766	763	8,559	4,266	4,293	13	7	6
Virginia	66,890	34,452	32,438	24,464	12,394	12,070	218	114	104
West Virginia	20,603	10,550	10,053	1,015	517	498	28	18	10
North Carolina	67,394	34,660	32,734	30,649	15,561	15,088	1,772	908	864
South Carolina	32,258	16,647	15,611	20,851	10,530	10,321	159	85	74
Georgia	37,516	19,711	18,805	40,905	20,752	20,153	187	101	86
Florida	141,695	73,344	68,351	46,714	23,770	22,944	695	358	337
East South Central:									
Kentucky	47,139	24,400	22,739	5,268	2,662	2,606	86	41	45
Tennessee	53,768	27,765	26,003	18,271	9,278	8,993	219	99	120
Alabama	39,605	20,320	19,285	21,369	10,925	10,444	181	104	77
Mississippi	21,022	10,915	10,107	20,588	10,351	10,237	217	103	114
West South Central:									
Arkansas	25,541	13,156	12,385	8,130	4,117	4,013	306	139	167
Louisiana	37,921	19,452	18,469	30,097	15,220	14,877	395	196	199
Oklahoma	33,868	17,299	16,569	5,430	2,754	2,676	6,118	3,164	2,954
Texas	267,522	136,788	130,734	45,201	22,821	22,380	1,256	673	583
Mountain:									
Montana	9,688	4,990	4,698	87	44	43	1,490	798	692
Idaho	16,682	8,509	8,153	120	55	65	374	186	188
Wyoming	6,082	3,167	2,915	99	57	42	296	135	161
Colorado	48,193	24,770	23,423	3,581	1,735	1,846	764	407	357
New Mexico	22,556	11,438	11,118	821	402	419	4,065	2,050	2,015
Arizona	58,531	29,752	28,779	3,036	1,554	1,482	6,094	3,019	3,075
Utah	34,596	17,902	16,694	498	242	256	787	411	376
Nevada	18,560	9,626	8,934	2,275	1,126	1,149	450	226	224
Pacific:									
Washington	66,227	33,771	32,456	4,560	2,358	2,202	2,174	1,111	1,063
Oregon	37,493	19,297	18,196	1,452	726	726	884	477	407
California	460,705	235,904	224,801	55,210	27,961	27,249	5,544	2,739	2,805
Alaska	7,016	3,534	3,482	785	402	383	2,681	1,340	1,341
Hawaii	4,215	2,107	2,108	914	458	456	222	114	108

SECTION 1 - NATALITY - PAGE 85

Table 1-42. Live Births by Hispanic Origin of Mother and of Father: United States, 1993

Origin of father	All origins	Origin of mother							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
All origins	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	50,477	
Hispanic	574,137	490,233	353,772	35,292	7,672	68,046	25,451	82,713	1,191	
Mexican	401,794	354,194	339,097	1,853	413	9,171	3,660	47,029	571	
Puerto Rican	45,722	33,809	1,940	27,810	480	2,807	772	11,688	225	
Cuban	12,697	8,962	826	824	5,766	1,569	177	3,705	30	
Central and South American	77,667	69,084	9,491	4,095	892	53,895	711	8,376	207	
Other and unknown Hispanic	36,257	24,184	2,618	710	121	604	20,131	11,915	158	
Non-Hispanic	2,779,441	78,219	41,248	11,051	3,119	10,380	12,421	2,695,238	5,984	
Not stated	646,662	85,966	48,713	11,759	1,125	13,945	10,424	517,394	43,302	

SECTION 1 - NATALITY - PAGE 86

Table 1-43. Live Births by Age, Place of Birth, and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Age and place of birth of mother	All origins	Origin of mother									Not stated
		Hispanic						Non-Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	
ALL PLACES OF BIRTH²											
All ages	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477
Under 15 years	12,554	2,950	2,008	405	16	217	304	9,499	2,867	6,295	105
15-19 years	501,093	110,695	78,587	12,566	790	8,924	9,828	386,017	231,038	140,278	4,381
15 years	30,074	7,142	4,947	977	35	500	683	22,676	9,572	12,177	256
16 years	61,960	14,786	10,212	1,885	104	1,077	1,508	46,647	24,030	20,888	527
17 years	98,501	22,507	15,973	2,662	139	1,695	2,038	75,181	43,484	28,864	813
18 years	138,313	30,052	21,396	3,399	210	2,449	2,598	107,063	66,682	36,418	1,198
19 years	172,245	36,208	26,059	3,643	302	3,203	3,001	134,450	87,270	41,931	1,587
20-24 years	1,038,127	204,875	146,264	18,532	2,219	23,550	14,510	822,431	581,946	203,219	10,821
25-29 years	1,128,862	176,057	117,489	14,388	3,935	28,182	12,063	938,993	738,136	146,862	13,812
30-34 years	901,151	108,531	67,721	8,460	3,565	20,800	7,985	779,080	632,562	97,689	13,540
35-39 years	357,053	42,788	26,315	3,121	1,198	9,083	3,071	307,783	245,717	39,921	6,482
40-44 years	59,071	8,162	5,106	595	190	1,757	514	49,646	38,370	6,774	1,263
45-49 years	2,329	360	243	35	3	58	21	1,896	1,395	235	73
U.S. BORN											
All ages	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354
Under 15 years	11,219	1,953	1,340	263	12	50	288	9,176	2,818	6,178	90
15-19 years	435,968	60,459	41,392	8,319	494	1,384	8,930	371,665	225,906	136,260	3,844
15 years	26,771	4,549	3,171	612	17	104	645	21,997	9,410	11,957	225
16 years	54,915	9,205	6,285	1,260	60	202	1,398	45,242	23,621	20,397	468
17 years	86,348	13,022	8,967	1,787	83	293	1,892	72,613	42,655	28,057	713
18 years	120,303	16,125	10,959	2,305	123	398	2,340	103,105	65,204	35,355	1,073
19 years	147,631	17,558	12,010	2,355	151	387	2,655	128,708	85,016	40,494	1,365
20-24 years	858,294	79,457	52,375	11,709	1,056	2,051	12,266	769,835	561,044	193,137	9,002
25-29 years	914,830	55,666	35,853	7,838	1,313	1,374	9,288	848,152	702,454	132,437	11,012
30-34 years	737,413	33,623	21,881	4,480	762	600	5,900	692,681	598,186	83,828	11,109
35-39 years	285,978	11,889	7,922	1,444	156	190	2,177	268,842	230,673	33,433	5,247
40-44 years	44,761	1,892	1,307	184	14	25	362	41,873	35,492	5,507	998
45-49 years	1,559	65	47	2	-	2	14	1,440	1,241	177	54
FOREIGN OR PUERTO RICAN BORN											
All ages	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107
Under 15 years	1,268	988	663	139	4	166	16	270	32	81	10
15-19 years	63,568	49,950	37,091	4,194	354	7,513	798	13,228	4,673	3,380	390
15 years	3,169	2,572	1,770	363	18	396	25	581	136	151	16
16 years	6,800	5,528	3,906	614	44	870	94	1,232	346	382	40
17 years	11,805	9,420	6,982	863	55	1,396	124	2,315	732	656	70
18 years	17,634	13,854	10,410	1,077	86	2,045	236	3,688	1,354	928	92
19 years	24,160	18,576	14,023	1,277	151	2,806	319	5,412	2,105	1,263	172
20-24 years	177,116	124,974	93,736	6,735	1,159	21,218	2,126	50,607	19,935	9,183	1,535
25-29 years	211,603	120,015	81,521	6,480	2,618	26,730	2,666	89,058	34,748	13,749	2,530
30-34 years	161,830	74,678	45,767	3,944	2,800	20,144	2,023	84,922	33,559	13,357	2,230
35-39 years	70,288	30,804	18,367	1,668	1,042	8,863	864	38,345	14,723	6,278	1,199
40-44 years	14,182	6,255	3,795	406	176	1,731	147	7,671	2,821	1,234	256
45-49 years	765	294	195	33	3	56	7	454	152	58	17

¹ Includes races other than white and black.

² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 87

Table 1-44. Live Births by Live-Birth Order and Hispanic Origin and Place of Birth of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

Live-birth order and place of birth of mother	All origins	Origin of mother									
		Hispanic						Non-Hispanic			Not stated
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	
ALL PLACES OF BIRTH²											
All birth orders	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477
First child	1,619,840	247,886	164,833	22,827	5,011	35,505	19,710	1,351,743	1,036,661	239,078	20,211
Second child	1,289,326	191,602	127,394	16,895	4,313	28,288	14,712	1,082,597	839,893	185,312	15,127
Third child	645,596	115,471	79,090	9,950	1,813	16,560	8,058	523,017	385,296	112,287	7,108
Fourth child	253,619	54,551	39,485	4,399	521	6,854	3,292	196,159	190,758	54,565	2,909
Fifth child	96,154	23,449	17,515	1,885	151	2,616	1,282	71,477	41,430	24,823	1,228
Sixth child	40,647	10,164	7,706	775	49	1,124	510	29,860	15,436	11,636	623
Seventh child	18,442	4,533	3,499	345	18	445	226	13,562	6,523	5,485	347
Eighth child and over	18,545	4,048	3,209	282	13	349	195	13,898	6,574	5,222	599
Not stated	18,071	2,714	1,002	744	27	630	311	13,032	9,460	2,865	2,325
BORN IN THE 50 STATES AND D.C.											
All birth orders	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354
First child	1,349,367	102,217	66,623	14,453	1,886	3,166	16,089	1,230,382	989,340	220,257	16,768
Second child	1,072,683	71,592	46,864	10,018	1,257	1,550	11,903	988,404	802,187	170,729	12,687
Third child	526,391	40,181	27,091	5,482	437	627	6,544	480,369	367,950	103,430	5,821
Fourth child	199,947	17,851	12,492	2,338	111	199	2,711	179,781	124,603	50,367	2,315
Fifth child	72,597	7,174	5,094	935	35	62	1,048	64,491	39,050	22,997	932
Sixth child	29,710	2,846	2,040	364	8	27	407	26,400	14,385	10,812	464
Seventh child	13,176	1,251	912	153	2	7	177	11,693	5,981	5,141	232
Eighth child and over	12,555	959	691	110	2	6	150	11,212	5,804	4,928	384
Not stated	13,596	933	310	386	9	32	196	10,912	8,514	2,276	1,751
NOT BORN IN THE 50 STATES AND D.C.											
All birth orders	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107
First child	266,727	145,071	98,020	8,278	3,120	32,235	3,418	118,555	45,730	17,865	3,101
Second child	214,299	119,647	80,421	6,802	3,050	26,646	2,728	92,393	36,777	13,876	2,259
Third child	117,779	75,091	51,938	4,429	1,374	15,887	1,463	41,530	16,831	8,345	1,158
Fourth child	52,956	35,597	26,955	2,038	410	6,641	553	15,831	5,955	3,846	528
Fifth child	23,197	16,209	12,388	933	116	2,546	226	6,730	2,299	1,660	258
Sixth child	10,750	7,292	5,661	407	41	1,092	91	3,315	1,009	735	143
Seventh child	5,175	3,266	2,580	188	16	498	44	1,804	533	294	105
Eighth child and over	5,903	3,080	2,512	171	11	341	45	2,622	757	248	201
Not stated	3,834	1,705	660	353	18	595	79	1,775	752	451	354

¹ Includes races other than white and black.

² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 88

Table 1-45. Live Births by Educational Attainment of Mother and Percent of Mothers Completing 12 Years or More of School, by Place of Birth and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

Years of school completed by mother and place of birth of mother	All origins	Origin of mother									Not stated
		Hispanic						Non-Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	
ALL PLACES OF BIRTH ²											
Total	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477
0-8 years	251,186	164,382	135,335	4,244	308	21,010	3,485	84,882	49,299	20,996	1,922
9-11 years	665,202	178,344	128,480	18,446	1,420	17,544	12,454	481,853	293,640	165,221	5,005
12 years	1,412,346	186,614	114,803	19,503	3,931	29,989	18,388	1,210,905	895,835	260,957	14,827
13-15 years	842,236	77,055	42,791	9,903	3,312	12,681	8,368	756,022	589,170	131,039	9,159
16 years or more	768,774	35,190	15,270	4,220	2,883	8,474	4,343	720,705	619,732	51,447	12,879
Not stated	60,496	12,833	7,054	1,786	62	2,673	1,258	40,978	24,355	11,613	6,685
Percent Completing 12 Years or More ..	76.7	46.6	39.6	59.7	85.4	57.0	66.1	82.6	86.0	70.4	84.2
BORN IN THE 50 STATES AND D.C.											
Total	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354
0-8 years	79,967	14,970	10,924	1,874	66	183	1,923	63,928	44,597	17,643	1,069
9-11 years	537,819	77,438	53,094	11,555	466	1,304	11,019	456,039	284,751	158,815	4,342
12 years	1,228,108	92,995	62,487	11,874	1,126	1,934	15,574	1,122,772	859,567	242,685	12,341
13-15 years	743,541	40,946	25,581	5,983	1,097	1,395	6,890	694,755	563,533	120,144	7,840
16 years or more	662,621	15,441	8,557	2,020	976	795	3,093	636,090	584,763	42,940	11,090
Not stated	37,966	3,214	1,474	933	16	65	726	30,080	20,603	8,730	4,672
Percent Completing 12 Years or More ..	81.0	61.8	60.1	59.7	85.7	73.5	66.4	82.5	85.9	69.7	85.2
NOT BORN IN THE 50 STATES AND D.C.											
Total	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107
0-8 years	170,643	149,192	124,315	2,346	242	20,781	1,508	20,665	4,561	3,244	786
9-11 years	125,936	100,597	75,285	6,816	952	16,167	1,377	24,771	8,450	5,850	568
12 years	181,883	93,302	52,228	7,569	2,798	27,963	2,744	86,224	35,256	17,479	2,357
13-15 years	97,753	36,009	17,187	3,893	2,214	11,257	1,458	60,460	25,154	10,651	1,284
16 years or more	105,260	19,696	6,706	2,191	1,904	7,659	1,236	83,803	34,440	8,405	1,761
Not stated	19,145	9,162	5,414	784	46	2,594	324	8,632	2,782	1,691	1,351
Percent Completing 12 Years or More ..	56.5	37.4	27.6	59.8	85.3	55.9	65.3	83.5	87.9	80.1	80.0

¹ Includes races other than white and black.

² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 89

Table 1-46. Number and Ratio of Births to Unmarried Women, by Age, Place of Birth, and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

(Page 1 of 2)

[Ratios are births to unmarried women per 1,000 total births in specified group. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Age and place of birth of mother	All origins	Origin of mother									Not stated
		Hispanic						Non-Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total	White	Black	
Number											
ALL PLACES OF BIRTH *											
All ages	1,240,172	261,586	164,164	34,491	2,498	41,751	18,682	965,185	481,503	441,811	13,401
Under 15 years	11,467	2,358	1,520	391	14	187	246	9,010	2,574	6,174	99
15-19 years	357,432	69,523	45,350	10,650	489	6,559	6,475	284,714	149,824	130,556	3,195
15 years	26,153	5,416	3,508	929	31	427	521	20,504	7,920	11,817	233
16 years	50,689	10,548	6,765	1,719	75	687	1,102	39,695	18,225	20,094	446
17 years	75,370	14,902	9,754	2,310	94	1,331	1,413	59,817	30,295	27,384	651
18 years	97,450	18,430	12,043	2,827	131	1,767	1,662	78,130	41,544	33,822	890
19 years	107,770	20,227	13,280	2,865	158	2,147	1,777	86,568	45,940	37,439	975
20-24 years	438,538	88,946	57,671	11,894	657	12,394	6,330	345,239	174,871	156,237	4,553
25-29 years	233,776	55,826	34,182	6,661	578	11,211	3,194	175,208	84,478	82,144	2,742
30-34 years	132,263	29,862	17,041	3,353	516	7,320	1,632	100,542	49,306	45,852	1,859
35-39 years	55,570	12,389	6,913	1,249	200	3,364	663	42,233	21,770	17,869	948
40-49 years	11,126	2,682	1,487	293	44	716	142	8,239	4,580	2,979	205
Ratio											
All ages	310.0	399.7	370.0	593.6	209.6	452.0	386.8	292.9	194.8	689.0	265.5
Under 15 years	913.4	799.3	757.0	965.4	*	861.8	809.2	948.5	897.8	980.8	942.9
15-19 years	713.3	628.1	577.1	847.5	619.0	735.0	658.8	737.6	622.9	930.7	729.3
15 years	869.6	758.3	709.1	950.9	885.7	854.0	762.8	904.2	827.4	970.4	910.2
16 years	818.1	713.4	662.5	911.9	721.2	823.6	730.8	851.0	758.4	862.0	846.3
17 years	765.2	662.1	610.7	867.8	676.3	785.3	693.3	795.6	696.7	948.7	800.7
18 years	704.6	613.3	562.9	831.7	623.8	721.5	639.7	729.8	623.0	928.7	742.9
19 years	625.7	558.6	509.6	786.4	523.2	670.3	592.1	643.9	526.4	892.9	614.4
20-24 years	422.4	434.1	394.3	641.8	296.1	530.8	436.3	419.8	300.5	768.8	402.3
25-29 years	207.1	317.1	290.9	463.0	146.9	397.8	264.8	186.6	114.4	559.3	198.5
30-34 years	146.8	275.1	251.6	396.3	144.7	351.9	204.4	129.1	77.9	469.4	137.3
35-39 years	155.6	289.5	262.7	400.2	166.9	370.4	215.9	137.2	88.6	447.6	146.3
40-49 years	181.2	314.7	278.0	465.1	228.0	394.5	265.4	159.9	115.2	425.0	153.4
Number											
BORN IN THE 50 STATES AND D.C.											
All ages	1,022,282	102,041	61,507	21,057	885	2,686	15,906	909,545	466,121	417,938	10,696
Under 15 years	10,420	1,574	1,031	257	10	45	231	8,761	2,530	6,061	85
15-19 years	318,063	39,374	24,817	7,246	295	1,085	5,931	275,831	141,328	126,947	2,858
15 years	23,635	3,456	2,263	592	14	94	493	19,974	7,796	11,602	205
16 years	45,693	6,662	4,239	1,169	51	181	1,022	38,634	17,933	19,625	397
17 years	67,430	8,826	5,605	1,599	57	242	1,323	58,020	29,801	26,821	584
18 years	86,797	10,278	6,401	1,980	84	300	1,513	75,710	40,800	32,878	809
19 years	94,508	10,152	6,309	1,906	89	268	1,580	83,493	44,998	36,221	863
20-24 years	367,165	34,918	20,469	7,636	306	1,035	5,472	328,623	170,312	149,540	3,624
25-29 years	179,410	15,371	8,750	3,574	161	378	2,508	162,049	80,908	76,290	1,990
30-34 years	99,219	7,531	4,418	1,732	88	92	1,201	90,985	46,533	41,084	1,293
35-39 years	40,451	2,770	1,695	539	22	46	468	36,993	20,290	15,577	688
40-49 years	7,554	503	327	73	3	5	95	6,893	4,220	2,439	158
Ratio											
All ages	310.7	416.5	379.4	615.0	236.2	473.2	405.5	302.8	197.7	707.2	258.6
Under 15 years	928.8	805.9	769.4	977.2	*	900.0	802.1	954.8	897.8	981.1	944.4
15-19 years	729.6	651.3	599.6	871.0	679.7	784.0	664.2	742.1	625.6	931.7	743.5
15 years	862.9	759.7	713.7	967.3	*	903.8	764.3	908.0	828.5	970.3	911.1
16 years	832.1	725.7	674.5	927.8	850.0	896.0	731.0	853.9	759.2	962.2	848.3
17 years	780.9	677.8	625.1	894.8	686.7	825.9	699.3	799.0	698.7	948.8	819.1
18 years	721.5	637.4	584.1	853.0	682.9	753.8	646.6	734.3	625.7	929.9	754.0
19 years	640.2	578.2	525.3	809.3	589.4	692.5	595.1	648.7	529.3	894.5	632.2
20-24 years	427.8	439.5	390.8	652.1	289.8	504.6	446.1	426.9	303.6	774.3	402.6
25-29 years	196.1	276.1	244.1	456.0	122.6	275.1	270.0	191.1	115.2	576.0	180.7
30-34 years	134.6	224.0	201.9	386.6	115.5	153.3	203.6	130.5	77.8	490.1	116.4
35-39 years	141.4	233.0	214.0	373.3	141.0	242.1	215.0	137.6	88.0	465.9	131.1
40-49 years	163.1	257.0	241.5	392.5	*	252.7	159.1	114.9	429.1	150.5	

SECTION 1 - NATALITY - PAGE 90

Table 1-46. Number and Ratio of Births to Unmarried Women, by Age, Place of Birth, and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: Total of 49 Reporting States and the District of Columbia, 1993—Con.
(Page 2 of 2)

[For a listing of reporting States, see Technical Appendix, table A. Ratios are births to unmarried women per 1,000 total births in specified group. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix]

Age and place of birth of mother	All origins	Origin of mother									Not stated	
		Hispanic						Non-Hispanic				
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black		
Number												
NOT BORN IN THE 50 STATES AND D.C.												
All ages	212,316	158,706	102,440	13,249	1,610	38,931	2,476	51,619	13,981	21,391	1,991	
Under 15 years	985	778	486	132	4	141	15	197	27	78	10	
15-19 years	38,015	29,930	20,471	3,357	193	5,450	459	7,873	2,236	2,983	212	
15 years	2,992	1,942	1,241	335	17	333	16	434	100	146	16	
16 years	4,769	3,841	2,510	539	24	701	67	898	239	360	30	
17 years	7,630	6,028	4,136	700	36	1,084	72	1,560	412	613	42	
18 years	10,333	8,096	5,626	832	47	1,462	129	2,186	649	814	51	
19 years	12,891	10,023	6,958	951	69	1,870	175	2,795	836	1,050	73	
20-24 years	69,547	53,754	37,126	4,192	349	11,316	771	15,264	4,068	5,898	529	
25-29 years	53,171	40,263	25,388	3,046	417	10,801	611	12,341	3,290	5,342	567	
30-34 years	32,286	22,233	12,601	1,601	428	7,207	396	9,616	2,605	4,421	437	
35-39 years	14,801	9,581	5,211	706	178	3,306	180	5,024	1,409	2,154	196	
40-49 years	3,511	2,167	1,157	215	41	710	44	1,304	346	515	40	
Ratio												
All ages	303.0	389.0	364.4	561.4	197.4	450.5	286.3	181.4	126.4	452.0	245.6	
Under 15 years	776.8	787.4	733.0	949.6	*	849.4	*	729.6	843.8	963.0	*	
15-19 years	598.0	599.2	551.9	800.4	545.2	725.4	575.2	595.2	476.5	882.5	543.6	
15 years	754.8	755.1	701.1	922.9	*	840.9	*	747.0	735.3	966.9	*	
16 years	701.3	694.8	642.6	877.9	545.5	805.7	712.8	728.9	690.8	942.4	750.0	
17 years	646.3	639.9	592.4	811.1	654.5	776.5	580.6	673.9	562.8	934.5	600.0	
18 years	586.0	584.4	540.4	772.5	546.5	714.9	546.6	592.7	479.3	877.2	554.3	
19 years	533.6	539.6	496.2	744.7	457.0	666.4	548.6	516.4	397.1	831.4	424.4	
20-24 years	392.7	430.1	396.1	622.4	301.1	533.3	362.7	301.6	204.1	642.3	344.6	
25-29 years	251.3	335.5	311.4	470.1	159.3	404.1	229.2	138.6	94.7	385.5	224.1	
30-34 years	199.5	297.7	275.3	405.9	152.9	357.8	195.7	113.2	77.6	331.0	196.0	
35-39 years	210.6	311.0	283.7	423.3	170.8	373.0	208.3	131.0	95.7	343.1	172.1	
40-49 years	234.9	330.9	290.0	489.7	229.1	397.3	285.7	160.5	116.4	398.6	146.5	

¹ Includes races other than white and black.
² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 91

Table 1-47. Number and Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Place of Birth and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States 1993

Month of pregnancy prenatal care began and place of birth of mother	All origins	Origin of mother									
		Hispanic						Non-Hispanic			Not stated
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	
Number											
ALL PLACES OF BIRTH ²											
Total	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477
1st-3d month	3,085,850	422,811	281,420	37,649	10,476	60,571	32,695	2,626,870	2,085,224	409,434	36,169
1st and 2d month	2,279,164	279,413	183,016	25,333	8,657	40,062	22,345	1,973,291	1,599,566	279,362	26,460
3d month	806,686	143,398	98,404	12,316	1,819	20,509	10,350	653,579	465,658	130,072	9,709
4th-6th month	636,280	156,140	110,823	12,338	1,101	21,168	10,710	473,159	284,483	154,563	6,981
7th-9th month	126,592	37,319	27,860	2,581	141	4,435	2,302	87,757	47,789	32,132	1,516
No prenatal care	62,487	18,670	14,388	1,244	62	1,979	990	43,070	17,498	23,409	747
Not stated	89,031	19,478	9,242	4,290	129	4,218	1,599	64,489	37,037	21,735	5,064
Percent Distribution											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	78.9	66.6	64.8	70.0	88.9	68.7	70.0	81.3	85.6	66.1	79.6
1st and 2d month	58.3	44.0	42.1	47.1	73.4	45.4	47.9	61.1	65.7	45.1	58.3
3d month	20.6	22.6	22.6	22.9	15.4	23.3	22.2	20.2	19.9	21.0	21.4
4th-6th month	16.3	24.6	25.5	22.9	9.3	24.0	22.9	14.6	11.7	24.9	15.4
7th-9th month	3.2	5.9	6.4	4.8	1.2	5.0	4.9	2.7	2.0	5.2	3.3
No prenatal care	1.6	2.9	3.3	2.3	.6	2.2	2.1	1.3	.7	3.8	1.6
Number											
BORN IN THE 50 STATES AND D.C.											
Total	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354
1st-3d month	2,607,566	168,238	112,190	22,002	3,232	3,981	26,833	2,408,294	1,994,792	376,619	31,034
1st and 2d month	1,952,596	116,135	77,561	14,867	2,674	2,783	18,250	1,813,442	1,530,799	256,960	23,019
3d month	654,970	52,103	34,629	7,135	558	1,198	8,583	594,852	463,993	119,659	8,015
4th-6th month	484,486	53,711	36,159	7,292	393	1,122	8,745	425,569	269,430	144,142	5,206
7th-9th month	88,963	10,707	7,169	1,490	52	237	1,759	77,199	44,251	29,673	1,057
No prenatal care	45,161	5,211	3,528	800	22	86	775	39,520	16,276	22,133	430
Not stated	63,846	7,137	3,071	2,655	48	250	1,113	53,082	33,065	18,390	3,627
Percent Distribution											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	80.8	70.7	70.5	69.7	87.4	73.4	70.4	81.6	85.8	65.8	82.3
1st and 2d month	60.5	48.8	48.8	47.1	72.3	51.3	47.9	61.5	65.8	44.9	61.0
3d month	20.3	21.9	21.8	22.6	15.1	22.1	22.5	20.2	20.0	20.9	21.2
4th-6th month	15.0	22.6	22.7	23.1	10.6	20.7	22.9	14.4	11.6	25.2	13.8
7th-9th month	2.8	4.5	4.5	4.7	1.4	4.4	4.6	2.6	1.9	5.2	2.8
No prenatal care	1.4	2.2	2.2	2.5	.6	1.6	2.0	1.3	.7	3.9	1.1
Number											
NOT BORN IN THE 50 STATES AND D.C.											
Total	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107
1st-3d month	473,594	253,956	169,027	15,516	7,234	56,452	5,727	214,783	88,223	31,610	4,855
1st and 2d month	323,404	162,920	105,336	10,385	5,976	37,212	4,011	157,198	67,163	21,641	3,286
3d month	150,190	91,036	63,691	5,131	1,258	19,240	1,716	57,585	21,060	9,969	1,569
4th-6th month	150,115	102,091	74,564	4,985	707	19,957	1,878	46,400	14,525	9,836	1,624
7th-9th month	37,021	26,488	20,645	1,071	89	4,170	513	10,131	3,354	2,244	402
No prenatal care	16,412	13,303	10,805	428	46	1,889	135	2,947	1,038	873	162
Not stated	23,478	12,120	6,094	1,599	80	3,953	394	10,294	3,503	2,757	1,064
Percent Distribution											
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	69.9	64.2	61.5	70.5	89.6	68.5	69.4	78.3	82.3	70.9	68.9
1st and 2d month	47.8	41.2	38.3	47.2	74.0	45.1	48.6	57.3	62.7	48.6	46.7
3d month	22.2	23.0	23.2	23.3	15.6	23.3	20.8	21.0	19.7	22.4	22.3
4th-6th month	22.2	25.8	27.1	22.7	8.8	24.2	22.8	16.9	13.6	22.1	23.1
7th-9th month	5.5	6.7	7.5	4.9	1.1	5.1	6.2	3.7	3.1	5.0	5.7
No prenatal care	2.4	3.4	3.9	1.9	.6	2.3	1.6	1.1	1.0	2.0	2.3

¹ Includes races other than white and black.
² Includes births with place of birth of mother not stated.

SECTION 1 - NATALITY - PAGE 92

Table 1-48. Live Births by Number of Prenatal Visits and Median Number of Visits, by Place of Birth and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

Number of prenatal visits and place of birth of mother	All origins	Origin of mother									Not stated
		Hispanic						Non-Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black	
ALL PLACES OF BIRTH²											
Total	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477
No visits	62,487	18,670	14,388	1,244	69	1,979	990	43,070	17,498	23,409	747
1-2 visits	50,789	13,935	10,119	1,252	58	1,681	825	36,301	15,721	17,695	553
3-4 visits	101,473	28,485	20,711	2,380	130	3,501	1,763	71,800	34,185	31,539	1,188
5-6 visits	210,108	56,094	39,274	5,237	321	7,718	3,544	151,683	84,965	54,244	2,331
7-8 visits	367,341	85,619	59,699	7,024	678	12,380	5,838	277,568	185,145	72,265	4,154
9-10 visits	765,228	144,012	96,962	12,247	2,204	23,111	9,488	612,323	448,614	125,845	8,893
11-12 visits	1,030,601	131,003	87,525	11,978	2,629	18,132	10,739	886,431	715,327	126,462	13,167
13-14 visits	647,818	74,439	48,727	6,528	2,846	9,919	6,419	565,952	469,546	71,726	7,427
15-16 visits	423,485	51,696	35,046	4,239	1,518	6,522	4,371	367,177	292,957	57,594	4,812
17-18 visits	95,154	11,093	7,227	955	552	1,414	945	82,915	67,227	11,973	1,146
19 visits or more	132,572	15,805	10,173	1,548	736	1,990	1,358	115,198	90,522	20,320	1,589
Not stated	113,184	23,567	13,882	3,470	175	4,024	2,016	84,927	50,324	28,201	4,890
Median Number of Visits ³	11.8	10.7	10.6	10.8	12.9	10.5	11.2	12.0	12.2	10.9	11.8
BORN IN THE 50 STATES AND D.C.											
Total	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354
No visits	45,161	5,211	3,528	800	22	86	775	39,520	16,276	22,133	430
1-2 visits	37,161	4,249	2,736	766	19	70	658	32,526	14,574	16,600	388
3-4 visits	73,339	8,480	5,407	1,449	54	174	1,396	64,053	31,821	29,544	808
5-6 visits	153,320	17,664	11,069	3,212	112	381	2,890	134,015	79,612	49,994	1,641
7-8 visits	279,053	27,310	17,441	4,231	228	546	4,864	248,520	175,594	66,436	3,223
9-10 visits	607,520	49,166	32,510	7,185	628	1,265	7,578	551,281	426,815	114,248	7,073
11-12 visits	878,283	53,993	36,162	6,847	787	1,398	8,799	813,018	684,400	116,876	11,272
13-14 visits	564,450	33,511	22,848	3,795	867	755	5,246	524,456	450,560	66,621	6,483
15-16 visits	366,409	23,686	16,725	2,440	426	500	3,595	338,636	280,386	53,556	4,087
17-18 visits	83,132	5,136	3,422	581	224	129	780	76,983	64,591	11,099	1,033
19 visits or more	116,591	7,651	5,136	875	311	174	1,155	107,526	86,909	18,899	1,414
Not stated	85,603	8,947	5,133	2,058	69	198	1,489	73,150	46,276	24,951	3,506
Median Number of Visits ³	12.0	11.3	11.4	10.7	13.0	11.4	11.2	12.0	12.2	10.9	12.0
NOT BORN IN THE 50 STATES AND D.C.											
Total	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107
No visits	16,412	13,303	10,805	428	46	1,889	135	2,947	1,038	873	162
1-2 visits	13,311	9,642	7,364	477	39	1,611	151	3,544	1,088	938	125
3-4 visits	27,618	19,934	15,275	921	76	3,317	345	7,962	2,227	1,775	322
5-6 visits	56,042	38,301	28,169	2,001	208	7,303	620	17,116	5,098	3,984	625
7-8 visits	87,392	58,113	42,208	2,748	450	11,788	919	28,408	9,251	5,535	871
9-10 visits	156,237	94,608	64,385	5,014	1,571	21,787	1,851	59,922	21,189	11,197	1,707
11-12 visits	180,955	76,821	51,314	5,091	1,840	16,668	1,908	72,314	30,223	9,310	1,820
13-14 visits	82,618	40,825	25,834	2,715	1,977	9,144	1,155	40,885	18,603	4,965	908
15-16 visits	56,617	27,961	18,309	3,801	372	1,092	608	28,150	12,324	3,926	506
17-18 visits	11,909	5,946	3,801	372	424	1,815	199	7,504	3,513	850	110
19 visits or more	15,773	8,123	5,014	671	424	1,293	162	5,853	2,570	1,357	148
Not stated	25,736	14,381	8,657	1,376	105	3,808	435	10,550	3,519	2,610	805
Median Number of Visits ³	10.9	10.4	10.2	10.9	12.8	10.5	11.2	11.5	11.9	10.7	10.9

¹ Includes races other than white and black.

² Includes births with place of birth of mother not stated.

³ Computations of the median number of prenatal visits are based on grouped data.

SECTION 1 - NATALITY - PAGE 93

Table 1-49. Live Births by Birthweight and Percent Low and Very Low Birthweight, by Place of Birth and Hispanic Origin of Mother, and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Birthweight and place of birth of mother	All origins	Origin of mother									Not stated	
		Hispanic						Non-Hispanic				
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black		
ALL PLACES OF BIRTH²												
Total	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477	
Less than 2,500 grams	288,482	40,802	25,604	5,360	736	5,482	3,620	244,046	146,191	86,003	3,634	
Less than 1,500 grams	53,038	6,950	4,307	961	146	943	593	45,353	24,599	19,135	735	
Less than 1,000 grams	26,285	3,356	2,067	494	73	449	273	22,493	11,413	10,334	436	
1,000-1,499 grams	26,753	3,594	2,240	467	73	494	320	22,860	13,186	8,801	299	
1,500-1,999 grams	55,172	7,507	4,668	975	144	1,067	653	46,970	28,213	16,736	695	
2,000-2,499 grams	180,272	26,345	16,629	3,424	446	3,472	2,374	151,723	93,379	50,132	2,204	
2,500-2,999 grams	653,329	108,540	70,519	11,970	1,762	14,982	9,307	536,814	348,568	151,319	7,975	
3,000-3,499 grams	1,473,810	257,531	175,088	22,375	4,431	36,484	19,153	1,198,148	881,994	241,568	18,131	
3,500-3,999 grams	1,161,340	187,412	130,161	14,251	3,719	26,853	12,428	959,077	785,622	128,139	14,851	
4,000-4,499 grams	351,928	50,315	35,405	3,481	1,072	7,223	3,134	297,036	257,662	28,231	4,577	
4,500-4,999 grams	59,574	8,237	5,867	545	171	1,124	530	50,570	44,484	4,309	767	
5,000 grams or more	6,985	1,090	810	69	22	134	55	5,809	4,917	629	86	
Not stated	4,792	491	279	51	3	89	69	3,845	2,593	1,075	456	
Percent low birthweight ³	7.2	6.2	5.8	9.2	6.2	5.9	7.5	7.4	5.9	13.4	7.3	
Percent very low birthweight ⁴	1.3	1.1	1.0	1.7	1.2	1.0	1.2	1.4	1.0	3.0	1.5	
U.S. BORN												
Total	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354	
Less than 2,500 grams	244,647	17,803	10,941	3,243	236	357	3,026	223,971	139,773	80,643	2,873	
Less than 1,500 grams	45,075	3,066	1,917	570	41	57	481	41,483	23,373	17,560	526	
Less than 1,000 grams	22,131	1,480	930	299	19	25	207	20,353	10,765	9,346	298	
1,000-1,499 grams	22,944	1,586	987	271	22	32	274	21,130	12,608	8,214	228	
1,500-1,999 grams	47,244	3,276	2,010	597	43	74	552	43,414	27,044	15,715	554	
2,000-2,499 grams	152,328	11,461	7,014	2,076	152	226	1,993	139,074	89,356	47,368	1,793	
2,500-2,999 grams	533,572	44,287	27,762	7,208	593	965	7,759	482,933	331,858	141,987	6,352	
3,000-3,499 grams	1,194,162	98,513	64,034	13,220	1,379	2,237	15,643	1,083,038	839,302	222,669	14,611	
3,500-3,999 grams	959,879	66,109	45,312	8,186	1,157	2,237	9,827	881,336	749,811	115,742	12,434	
4,000-4,499 grams	297,378	17,022	11,788	2,013	328	430	2,463	276,379	246,627	24,773	3,977	
4,500-4,999 grams	59,645	2,744	1,919	308	47	51	419	47,228	42,607	3,700	673	
5,000 grams or more	7,750	339	252	38	6	5	38	5,340	4,701	508	71	
Not stated	3,989	187	109	23	1	4	50	3,439	2,435	935	363	
Percent low birthweight ³	7.4	7.3	6.8	9.5	6.3	6.3	7.7	7.5	5.9	13.7	7.0	
Percent very low birthweight ⁴	1.4	1.3	1.2	1.7	1.1	1.0	1.2	1.4	1.0	3.0	1.3	
FOREIGN OR PUERTO RICAN BORN												
Total	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107	
Less than 2,500 grams	42,148	22,798	14,604	2,084	498	5,107	505	18,817	5,990	4,590	533	
Less than 1,500 grams	7,209	3,796	2,361	380	105	883	67	3,307	1,017	1,245	106	
Less than 1,000 grams	3,562	1,817	1,116	190	54	422	35	1,690	481	721	55	
1,000-1,499 grams	3,647	1,979	1,245	190	51	461	32	1,617	536	524	51	
1,500-1,999 grams	7,674	4,209	2,653	376	100	990	90	3,365	1,104	905	100	
2,000-2,499 grams	27,265	14,793	9,590	1,328	293	3,234	348	12,145	3,969	2,440	327	
2,500-2,999 grams	117,941	63,997	42,661	4,712	1,169	13,979	1,476	52,519	16,146	8,656	1,425	
3,000-3,499 grams	276,421	160,479	110,884	9,055	3,043	34,130	3,367	112,736	40,862	17,966	3,206	
3,500-3,999 grams	199,376	120,941	84,723	6,002	2,560	25,150	2,506	76,191	34,747	11,939	2,244	
4,000-4,499 grams	53,996	33,210	23,591	1,454	744	6,769	652	20,242	10,742	3,365	544	
4,500-4,999 grams	8,844	5,488	3,946	236	124	1,073	109	3,270	1,823	598	86	
5,000 grams or more	1,218	748	558	30	16	128	16	456	209	115	14	
Not stated	676	297	168	26	2	85	16	324	124	93	55	
Percent low birthweight ³	6.0	5.6	5.2	8.8	6.1	5.9	5.9	6.6	5.4	9.7	6.6	
Percent very low birthweight ⁴	1.0	.9	.8	1.6	1.3	1.0	.8	1.2	.9	2.6	1.3	

¹ Includes races other than white and black.

² Includes births with place of birth of mother not stated.

³ Births weighing less than 2,500 grams (5 lb 8 oz).

⁴ Births weighing less than 1,500 grams (3 lb 4 oz).

SECTION 1 - NATALITY - PAGE 94

Table 1-50. Live Births by Period of Gestation and Percent Preterm, by Place of Birth and Hispanic Origin of Mother and by Race of Mother for Mothers of Non-Hispanic Origin: United States, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and place of birth of mother	All origins	Origin of mother									Not stated	
		Hispanic						Non-Hispanic				
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic	Total ¹	White	Black		
ALL PLACES OF BIRTH ²												
Total	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	2,472,031	641,273	50,477	
Under 28 weeks	28,871	3,672	2,237	570	72	489	304	24,760	12,097	11,864	439	
28-31 weeks	47,827	7,048	4,474	899	124	974	577	40,235	22,064	16,419	544	
32-35 weeks	205,883	34,838	23,084	3,654	592	4,811	2,697	168,780	103,438	56,197	2,265	
36 weeks	153,044	25,054	16,651	2,523	452	3,437	1,991	126,301	85,597	33,683	1,689	
37-39 weeks	1,731,546	284,698	191,316	25,804	5,527	40,803	21,248	1,426,104	1,063,145	276,939	20,744	
40 weeks	897,934	144,205	98,370	12,061	2,678	20,879	10,217	741,880	582,789	119,788	11,849	
41 weeks	522,629	80,926	55,239	6,699	1,567	11,603	5,818	434,674	350,194	64,462	7,029	
42 weeks and over	376,660	62,477	43,530	5,177	857	8,176	4,737	309,813	238,089	56,482	4,370	
Not stated	35,846	11,500	8,832	715	47	1,199	707	22,798	14,618	5,439	1,548	
Percent preterm ³	11.0	11.0	10.7	13.3	10.4	10.7	11.7	11.0	9.1	18.6	10.1	
U.S. BORN												
Total	3,290,022	245,004	162,117	34,239	3,747	5,676	39,225	3,003,664	2,357,814	590,957	41,354	
Under 28 weeks	24,611	1,681	1,037	350	22	31	241	22,626	11,462	10,863	304	
28-31 weeks	40,787	3,107	1,968	543	40	60	496	37,251	21,098	15,482	429	
32-35 weeks	170,541	14,023	9,150	2,137	209	281	2,246	154,692	98,883	52,820	1,826	
36 weeks	127,300	10,160	6,654	1,512	132	202	1,660	115,747	81,949	31,553	1,393	
37-39 weeks	1,416,248	107,607	71,247	15,104	1,657	2,449	17,150	1,291,738	1,013,400	254,430	16,903	
40 weeks	737,153	51,536	34,078	7,114	872	1,272	8,200	675,813	554,899	109,256	9,804	
41 weeks	434,928	29,220	19,255	3,985	491	787	4,702	399,801	334,262	58,958	5,907	
42 weeks and over	314,599	23,595	15,733	3,073	313	526	3,950	287,300	228,653	52,727	3,704	
Not stated	23,855	4,075	2,995	421	11	68	580	18,696	13,208	4,868	1,084	
Percent preterm ³	11.1	12.0	11.8	13.4	10.8	10.2	12.0	11.1	9.1	18.9	9.8	
FOREIGN OR PUERTO RICAN BORN												
Total	700,620	407,958	281,135	23,599	8,156	86,421	8,647	284,555	110,643	47,320	8,107	
Under 28 weeks	3,682	1,948	1,188	215	49	456	40	1,681	469	733	53	
28-31 weeks	6,807	3,921	2,502	351	84	911	73	2,797	908	824	89	
32-35 weeks	34,629	20,729	13,906	1,493	383	4,519	428	13,537	4,373	3,046	363	
36 weeks	25,322	14,835	9,977	1,001	320	3,226	311	10,232	3,512	1,967	255	
37-39 weeks	311,751	176,525	119,881	10,581	3,866	38,229	3,968	131,698	48,399	21,413	3,528	
40 weeks	158,942	92,342	64,184	4,892	1,802	19,541	1,923	64,719	27,118	10,071	1,881	
41 weeks	86,699	51,551	35,938	2,688	1,073	10,779	1,073	34,102	15,461	5,273	1,046	
42 weeks and over	61,361	38,770	27,748	2,089	543	7,629	761	21,983	9,124	3,578	608	
Not stated	11,427	7,337	5,811	289	36	1,131	70	3,806	1,279	415	284	
Percent preterm ³	10.2	10.3	10.0	13.1	10.3	10.7	9.9	10.1	8.5	14.0	9.7	

¹ Includes races other than white and black.
² Includes births with place of birth of mother not stated.
³ Births with gestational age of under 37 weeks.

SECTION 1 - NATALITY - PAGE 95

Table 1-51. Live Births by Hispanic Origin and Race of Mother: United States, 1993
(Page 1 of 4)

Area and race of mother	All origins	Origin of mother							Non-Hispanic	Not stated
		Hispanic					Other and unknown Hispanic			
		Total	Mexican	Puerto Rican	Cuban	Central and South American				
All reporting areas	4,000,240	654,418	443,733	58,102	11,916	92,371	48,296	3,295,345	50,477	
White	3,149,833	636,984	440,710	55,069	11,553	84,872	44,780	2,472,031	40,818	
Black	658,875	11,291	1,273	2,313	316	6,121	1,268	641,273	6,311	
Other	191,532	6,143	1,750	720	47	1,378	2,248	182,041	3,348	
Alabama	61,706	509	288	87	15	81	38	61,137	60	
White	39,990	429	254	73	14	61	27	39,508	53	
Black	21,116	42	14	11	-	17	-	21,067	7	
Other	600	38	20	3	1	3	11	562	-	
Alaska	11,073	439	221	45	8	79	86	10,620	14	
White	7,508	395	205	41	7	75	67	7,106	7	
Black	585	13	2	2	-	4	5	570	2	
Other	2,980	31	14	2	1	-	14	2,944	5	
Arizona	69,056	22,579	21,693	149	39	423	275	45,340	1,137	
White	59,701	22,243	21,404	139	34	410	256	36,517	941	
Black	2,403	67	52	6	-	7	2	2,272	64	
Other	6,952	269	237	4	5	6	17	6,551	132	
Arkansas	34,289	579	473	23	5	42	36	33,668	42	
White	25,986	550	455	20	5	40	30	25,403	33	
Black	7,848	19	12	3	-	1	3	7,822	7	
Other	455	10	6	-	-	1	3	443	2	
California	585,324	262,313	221,905	2,162	864	29,739	7,643	316,168	6,843	
White	478,472	260,232	220,827	1,996	827	29,435	7,147	213,326	4,914	
Black	44,973	834	335	115	31	248	105	43,497	642	
Other	61,879	1,247	743	51	6	56	391	59,345	1,287	
Colorado	54,022	10,268	5,823	139	35	204	4,067	43,695	59	
White	49,256	10,044	5,735	125	35	191	3,958	39,156	56	
Black	2,939	90	31	11	-	8	40	2,849	-	
Other	1,827	134	57	3	-	5	69	1,690	3	
Connecticut	46,700	5,381	188	3,929	43	874	347	38,952	2,367	
White	39,539	5,147	187	3,787	40	815	318	32,664	1,728	
Black	5,960	188	-	108	3	55	22	5,199	573	
Other	1,201	46	1	34	-	4	7	1,089	66	
Delaware	10,568	472	190	187	9	60	26	10,079	17	
White	7,943	421	176	176	9	44	16	7,510	12	
Black	2,411	43	12	9	-	16	6	2,363	5	
Other	214	8	2	2	-	-	4	206	-	
District of Columbia	10,629	930	44	8	3	830	45	9,692	7	
White	1,595	239	41	4	1	161	32	1,355	1	
Black	8,500	341	3	1	2	328	7	8,154	5	
Other	534	350	-	3	-	341	6	183	1	
Florida	192,537	31,550	5,758	5,327	7,976	10,409	2,080	160,921	66	
White	144,486	30,417	5,722	5,143	7,851	9,928	1,773	114,016	53	
Black	44,483	1,002	32	180	123	468	199	43,470	11	
Other	3,568	131	4	4	2	13	108	3,435	2	
Georgia	110,622	3,467	2,328	313	90	520	216	106,939	216	
White	68,759	3,314	2,292	284	78	476	184	65,281	164	
Black	39,873	124	31	27	12	39	15	39,707	42	
Other	1,990	29	5	2	-	5	17	1,951	10	
Hawaii	19,593	2,192	394	662	12	61	1,063	17,392	9	
White	5,594	733	313	218	8	53	141	4,858	3	
Black	624	22	4	12	-	3	3	602	-	
Other	13,375	1,437	77	432	4	5	919	11,932	6	
Idaho	17,440	1,850	1,555	17	8	35	235	15,568	22	
White	16,891	1,826	1,539	15	8	34	230	15,044	21	
Black	46	2	1	1	-	-	-	44	-	
Other	503	22	15	1	-	1	5	480	1	
Illinois	190,788	28,610	22,028	3,228	223	1,540	1,591	162,024	154	
White	142,175	28,249	21,948	3,143	211	1,468	1,479	113,842	84	
Black	42,900	263	66	81	11	51	54	42,573	64	
Other	5,713	98	14	4	1	21	58	5,609	6	
Indiana	83,949	2,131	1,608	260	18	87	158	81,701	117	
White	73,713	2,100	1,596	256	17	81	150	71,507	106	
Black	9,374	25	8	4	1	5	7	9,341	8	
Other	862	6	4	-	-	1	1	853	3	

SECTION 1 - NATALITY - PAGE 96

Table 1-51. Live Births by Hispanic Origin and Race of Mother: United States, 1993—Con.
(Page 2 of 4)

Area and race of mother	All origins	Origin of mother							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
Iowa	37,826	967	804	23	6	52	82	36,820	39	
White	35,972	930	781	21	6	48	74	35,004	38	
Black	1,092	8	5	1	-	-	2	1,084	-	
Other	762	29	18	1	-	4	6	732	1	
Kansas	37,406	2,417	2,040	65	12	94	206	34,566	423	
White	33,035	2,360	2,004	60	11	87	198	30,262	413	
Black	3,238	27	14	3	1	4	5	3,204	7	
Other	1,133	30	22	2	-	3	3	1,100	3	
Kentucky	53,000	401	205	51	12	26	107	52,547	52	
White	47,674	368	202	49	12	26	79	47,266	40	
Black	4,840	7	1	2	-	-	4	4,822	11	
Other	486	26	2	-	-	-	24	459	1	
Louisiana	69,402	1,001	282	80	55	292	292	68,346	55	
White	38,528	841	275	71	50	228	217	37,658	29	
Black	29,698	54	4	8	2	21	19	29,633	11	
Other	1,176	106	3	1	3	43	56	1,055	15	
Maine	15,065	107	26	8	-	8	65	14,614	344	
White	14,779	99	23	8	-	8	60	14,340	340	
Black	57	-	-	-	-	-	-	54	3	
Other	229	8	3	-	-	-	5	220	1	
Maryland	74,988	2,996	534	271	71	1,878	242	71,183	809	
White	46,812	1,871	483	226	59	960	143	44,519	422	
Black	24,658	366	22	27	4	270	43	23,867	325	
Other	3,518	759	29	18	8	648	56	2,697	62	
Massachusetts	84,668	8,252	226	4,484	100	3,141	301	75,971	445	
White	72,845	6,796	223	4,451	96	1,734	292	65,659	390	
Black	8,356	1,451	1	32	4	1,406	8	6,860	45	
Other	3,467	5	2	1	-	1	1	3,452	10	
Michigan	139,855	4,389	2,824	369	48	210	938	129,573	5,893	
White	109,182	4,269	2,775	338	46	191	919	99,426	5,487	
Black	28,312	60	23	20	-	12	5	27,950	302	
Other	2,361	60	26	11	2	7	14	2,197	104	
Minnesota	64,648	1,560	1,158	80	15	108	199	55,648	7,440	
White	58,302	1,470	1,119	66	15	100	170	50,870	5,982	
Black	2,828	44	20	7	-	6	11	2,183	621	
Other	3,518	46	19	7	-	2	18	2,615	857	
Mississippi	42,149	141	68	14	8	7	44	41,977	31	
White	21,258	140	68	14	8	7	43	21,091	27	
Black	20,421	1	-	-	-	-	1	20,417	3	
Other	470	-	-	-	-	-	-	469	1	
Missouri	75,253	1,150	855	71	19	114	91	74,062	41	
White	61,045	1,095	822	69	18	103	83	59,912	38	
Black	13,007	30	15	1	1	8	5	12,974	3	
Other	1,201	25	18	1	-	3	3	1,176	-	
Montana	11,365	190	146	1	1	4	38	10,762	413	
White	9,986	179	139	1	1	4	34	9,445	362	
Black	48	1	-	-	-	-	1	34	13	
Other	1,331	10	7	-	-	-	3	1,283	38	
Nebraska	23,224	1,261	964	23	5	65	204	21,591	372	
White	21,233	1,249	953	23	5	65	203	19,821	383	
Black	1,260	4	4	-	-	-	-	1,251	5	
Other	731	8	7	-	-	-	1	719	4	
Nevada	22,403	4,413	3,563	91	80	423	256	17,958	32	
White	19,075	4,310	3,496	86	78	404	246	14,739	26	
Black	1,997	36	25	5	2	4	-	1,958	3	
Other	1,331	67	42	-	-	15	10	1,261	3	
New Hampshire	15,436	190	43	55	3	23	66	13,020	2,226	
White	15,149	179	42	54	3	18	62	12,795	2,175	
Black	109	9	-	1	-	5	3	83	17	
Other	178	2	1	-	-	-	1	142	34	
New Jersey	117,686	17,650	1,563	8,259	941	5,884	1,003	99,699	337	
White	88,852	15,792	1,483	7,610	901	5,144	654	72,747	313	
Black	23,128	1,724	75	598	36	699	316	21,384	20	
Other	5,706	134	5	51	4	41	33	5,568	4	

SECTION 1 - NATALITY - PAGE 97

Table 1-51. Live Births by Hispanic Origin and Race of Mother: United States, 1993—Con.
(Page 3 of 4)

Area and race of mother	All origins	Origin of mother							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
New Mexico	27,852	13,054	3,945	43	48	69	8,949	14,797	1	
White	23,082	12,927	3,938	43	45	63	8,838	10,155	-	
Black	561	36	5	-	3	1	27	525	-	
Other	4,209	91	2	-	-	5	84	4,117	1	
New York	282,392	51,847	5,221	19,197	515	23,534	3,380	215,120	15,425	
White	208,093	48,529	5,032	18,451	465	21,381	3,200	147,516	12,048	
Black	60,063	3,232	186	728	47	2,110	161	53,848	3,003	
Other	14,216	86	3	18	3	43	19	13,756	374	
North Carolina	101,357	2,560	1,695	308	37	370	150	98,772	25	
White	68,998	2,472	1,677	293	37	345	120	66,506	20	
Black	29,487	47	12	12	-	19	4	29,435	5	
Other	2,872	41	6	3	-	6	26	2,831	-	
North Dakota	8,690	122	69	1	1	14	37	8,485	83	
White	7,742	118	67	1	1	13	36	7,544	80	
Black	89	-	-	-	-	-	-	88	1	
Other	859	4	2	-	-	1	1	853	2	
Ohio	158,793	2,655	1,191	1,019	46	139	260	155,839	299	
White	131,439	2,552	1,155	987	45	134	231	128,656	231	
Black	25,458	73	22	31	1	2	17	25,321	64	
Other	1,896	30	14	1	-	3	12	1,862	4	
Oklahoma	46,243	2,133	1,638	122	15	15	343	44,039	71	
White	36,135	2,010	1,573	88	14	13	322	34,074	51	
Black	4,944	36	8	23	-	1	4	4,896	12	
Other	5,164	87	57	11	1	1	17	5,069	8	
Oregon	41,576	4,002	3,660	42	14	151	135	37,545	29	
White	38,703	3,951	3,629	41	14	141	126	34,726	26	
Black	893	3	2	-	-	1	-	890	-	
Other	1,980	48	29	1	-	9	9	1,929	3	
Pennsylvania	160,762	6,302	582	4,101	100	625	894	154,241	219	
White	133,063	5,921	564	3,966	90	489	812	126,991	151	
Black	24,411	335	12	120	9	126	68	24,013	63	
Other	3,288	46	6	15	1	10	14	3,237	5	
Rhode Island	13,976	1,594	94	546	12	826	116	11,125	1,257	
White	12,204	1,531	93	528	11	793	106	9,624	1,049	
Black	1,151	46	1	11	1	26	7	925	180	
Other	621	17	-	7	-	7	3	576	28	
South Carolina	53,835	617	293	118	11	58	137	53,180	38	
White	32,690	546	284	103	8	51	100	32,116	28	
Black	20,520	31	7	9	2	4	9	20,482	7	
Other	625	40	2	6	1	3	28	582	3	
South Dakota	10,719	122	84	12	3	14	9	10,589	8	
White	8,827	101	68	11	3	13	6	8,721	5	
Black	77	1	-	-	-	1	-	76	-	
Other	1,815	20	16	1	-	-	3	1,792	3	
Tennessee	73,017	694	407	75	22	65	125	72,272	51	
White	54,609	672	402	69	19	59	123	53,896	41	
Black	17,578	18	3	6	3	4	2	17,550	10	
Other	830	4	2	-	-	2	-	826	-	
Texas	322,071	131,293	114,250	814	243	5,885	10,101	190,527	251	
White	272,211	130,934	114,065	784	236	5,820	10,029	141,086	191	
Black	41,694	234	100	28	7	62	37	41,417	43	
Other	8,166	125	85	2	-	3	35	8,024	17	
Utah	37,127	2,456	1,707	64	11	370	304	34,647	24	
White	35,198	2,342	1,621	64	10	348	299	32,834	22	
Black	278	76	73	-	-	1	2	202	-	
Other	1,651	38	13	-	1	21	3	1,611	2	
Vermont	7,457	25	6	6	3	4	6	7,045	387	
White	7,346	21	5	6	2	3	5	6,940	385	
Black	29	1	-	-	-	1	-	28	-	
Other	82	3	1	-	1	-	1	77	2	
Virginia	94,944	4,135	763	461	69	2,486	356	90,717	92	
White	68,345	3,922	740	427	60	2,395	300	64,359	64	
Black	23,334	141	9	32	7	68	25	23,170	23	
Other	3,265	72	14	2	2	23	31	3,188	5	

SECTION 1 - NATALITY - PAGE 98

Table 1-51. Live Births by Hispanic Origin and Race of Mother: United States, 1993—Con.
(Page 4 of 4)

Area and race of mother	All origins	Origin of mother							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
Washington	78,645	7,708	6,503	188	24	217	776	68,875	2,062	
White	68,921	7,526	6,427	170	23	210	698	59,836	1,759	
Black	3,145	30	9	7	1	3	10	3,036	79	
Other	6,579	152	67	11	-	4	70	6,203	224	
West Virginia	21,792	81	25	10	-	9	37	21,703	8	
White	20,834	56	25	10	-	8	13	20,771	7	
Black	818	2	-	-	-	-	2	815	1	
Other	140	23	-	-	-	1	22	117	-	
Wisconsin	69,767	2,175	1,397	485	16	205	72	67,530	62	
White	59,868	2,092	1,366	451	15	192	68	57,720	58	
Black	7,180	51	12	30	1	6	2	7,128	1	
Other	2,719	32	19	4	-	7	2	2,682	5	
Wyoming	6,555	488	406	9	2	2	69	6,064	3	
White	6,190	474	397	9	1	2	65	5,713	3	
Black	61	1	-	-	1	-	-	60	-	
Other	304	13	9	-	-	-	4	291	-	

SECTION 1 - NATALITY - PAGE 99

Table 1-52. Live Births by Hispanic Origin and Race of Father: United States, 1993
(Page 1 of 4)

Area and race of father ¹	All origins	Origin of father							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
All reporting areas	4,000,240	574,137	401,794	45,722	12,697	77,667	36,257	2,779,441	646,662	
White	2,799,961	556,923	398,411	42,842	12,283	70,198	33,189	2,202,900	40,138	
Black	412,145	7,770	849	1,434	309	4,360	818	396,847	7,528	
Other	155,434	4,668	1,704	483	42	973	1,466	148,179	2,587	
Alabama	61,706	421	255	56	19	58	33	40,115	21,170	
White	33,671	363	232	50	17	39	25	33,264	44	
Black	6,427	16	4	3	-	8	1	6,408	3	
Other	462	29	17	3	2	1	6	433	-	
Alaska	11,073	397	203	56	8	60	70	9,270	1,406	
White	7,249	373	196	54	8	55	60	6,859	17	
Black	637	8	-	1	-	5	2	629	-	
Other	1,784	14	7	-	-	-	7	1,755	15	
Arizona	69,056	14,569	13,753	163	35	332	286	34,224	20,263	
White	43,925	14,384	13,598	155	32	327	272	28,857	684	
Black	1,467	23	13	7	-	3	-	1,407	37	
Other	4,167	160	141	1	2	2	14	3,934	73	
Arkansas	34,289	508	428	23	3	31	23	27,503	6,278	
White	23,130	488	422	18	3	24	21	22,619	23	
Black	4,552	6	1	4	-	1	-	4,542	4	
Other	335	4	3	-	-	-	1	329	2	
California	585,324	255,662	217,726	2,406	1,114	28,005	6,411	305,246	24,416	
White	459,559	253,464	216,451	2,210	1,069	27,681	6,053	202,189	3,906	
Black	50,601	785	282	144	36	262	61	49,082	734	
Other	54,571	1,204	807	52	7	51	287	52,373	994	
Colorado	54,022	6,641	4,131	101	31	143	2,235	35,539	11,842	
White	38,528	6,383	4,074	93	31	126	2,059	32,078	67	
Black	1,863	27	9	6	-	10	2	1,835	1	
Other	1,221	70	32	2	-	2	34	1,149	2	
Connecticut	46,700	4,072	188	2,801	71	752	260	35,633	6,995	
White	35,370	3,523	165	2,474	60	603	221	30,545	1,302	
Black	4,337	81	-	18	8	48	7	3,937	319	
Other	1,050	27	1	16	1	4	5	974	49	
Delaware	10,568	238	107	88	7	25	11	6,805	3,525	
White	6,181	213	100	84	7	19	3	5,961	7	
Black	668	18	7	2	-	4	5	646	4	
Other	161	1	-	-	-	-	1	160	-	
District of Columbia	10,629	557	22	8	4	493	30	4,151	5,921	
White	1,322	103	19	4	2	59	19	1,218	1	
Black	2,793	31	2	3	1	21	4	2,756	6	
Other	277	154	-	1	1	151	1	123	-	
Florida	192,537	26,936	5,138	4,371	8,230	7,430	1,767	127,401	38,200	
White	126,706	26,029	5,074	4,227	8,124	7,110	1,494	99,804	873	
Black	26,592	769	40	136	101	298	194	24,816	1,007	
Other	2,698	95	15	3	-	13	64	2,598	5	
Georgia	110,622	3,365	2,290	316	109	447	203	84,331	22,926	
White	61,845	3,187	2,236	287	95	394	175	58,390	268	
Black	24,731	76	9	22	12	28	5	24,307	348	
Other	1,627	22	7	1	-	2	12	1,593	12	
Hawaii	19,593	1,748	442	533	17	61	695	15,824	2,021	
White	5,622	732	349	210	14	54	105	4,888	2	
Black	850	18	5	6	1	2	4	832	-	
Other	11,023	994	88	317	2	2	585	10,028	1	
Idaho	17,440	1,759	1,559	17	3	24	156	13,907	1,774	
White	15,148	1,730	1,546	14	3	20	147	13,402	16	
Black	94	6	2	2	-	2	-	88	-	
Other	362	15	11	1	-	-	3	347	-	
Illinois	190,788	26,283	20,640	2,572	231	1,348	1,492	150,744	13,761	
White	131,085	25,814	20,549	2,506	216	1,227	1,316	105,055	216	
Black	29,141	202	56	54	15	29	48	28,838	101	
Other	5,134	85	14	2	-	16	53	5,038	11	
Indiana	83,949	2,008	1,480	276	12	80	160	70,229	11,712	
White	65,488	1,943	1,453	268	11	71	140	63,400	145	
Black	5,948	15	7	4	1	1	2	5,911	22	
Other	759	15	11	1	-	3	-	741	3	

SECTION 1 - NATALITY - PAGE 100

Table 1-52. Live Births by Hispanic Origin and Race of Father: United States, 1993—Con.
(Page 2 of 4)

Area and race of father ¹	All origins	Origin of father							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
Iowa	37,826	805	629	17	10	39	110	28,558	8,463	
White	30,192	747	586	16	10	32	103	27,443	2,002	
Black	673	6	3	1	-	-	2	521	146	
Other	544	12	6	-	-	2	4	502	30	
Kansas	37,406	2,285	1,931	63	21	76	194	30,417	4,704	
White	29,596	2,236	1,905	61	19	64	187	26,945	415	
Black	2,493	15	6	2	2	2	3	2,452	26	
Other	874	23	18	-	-	4	1	849	2	
Kentucky	53,000	382	197	72	13	21	79	38,824	13,794	
White	38,790	348	192	71	13	18	54	36,831	1,551	
Black	2,033	5	-	1	-	-	3	1,643	385	
Other	355	20	3	-	-	1	17	324	11	
Louisiana	69,402	893	257	73	77	238	248	47,443	21,068	
White	34,208	725	250	68	72	152	183	33,460	23	
Black	13,096	26	3	4	-	10	9	13,064	6	
Other	935	66	4	1	5	34	42	839	10	
Maine	15,065	84	25	11	7	7	34	12,120	2,861	
White	12,251	78	23	11	6	7	31	11,843	330	
Black	89	3	-	-	1	-	2	85	1	
Other	158	3	2	-	-	-	1	152	3	
Maryland	74,988	2,859	855	207	66	1,622	109	68,799	3,330	
White	44,429	1,541	602	161	50	684	44	42,577	311	
Black	23,420	143	55	16	3	58	11	22,989	288	
Other	3,181	778	155	17	10	565	31	2,348	55	
Massachusetts	84,668	6,427	229	3,285	78	2,692	143	68,485	9,756	
White	66,113	5,148	220	3,247	73	1,469	139	60,756	209	
Black	6,034	1,241	4	23	4	1,210	-	4,761	32	
Other	2,711	7	3	-	1	3	-	2,701	3	
Michigan	139,855	2,903	1,881	225	52	163	582	93,310	43,642	
White	90,163	2,780	1,836	203	46	131	564	82,715	4,688	
Black	8,540	32	6	15	2	7	2	8,434	74	
Other	1,932	39	21	3	2	3	10	1,811	82	
Minnesota	64,648	1,326	967	80	31	87	161	49,436	13,888	
White	52,109	1,151	902	62	18	58	111	45,922	5,036	
Black	1,954	17	2	6	1	3	5	1,466	471	
Other	2,580	23	11	1	1	-	10	1,919	638	
Mississippi	42,149	156	75	18	3	13	47	29,410	12,583	
White	19,381	152	73	16	3	13	47	19,166	63	
Black	9,923	2	-	2	-	-	-	9,872	49	
Other	348	2	2	-	-	-	-	345	1	
Missouri	75,253	927	665	62	35	85	80	56,450	17,878	
White	52,933	840	612	57	29	78	64	51,048	1,045	
Black	5,283	13	2	4	3	2	2	4,354	916	
Other	956	19	15	-	1	1	2	934	3	
Montana	11,365	192	159	3	1	3	26	9,495	1,678	
White	9,016	182	150	2	1	3	26	8,504	330	
Black	64	2	1	1	-	-	-	44	18	
Other	967	8	8	-	-	-	-	944	15	
Nebraska	23,224	1,167	928	22	9	59	149	18,704	3,353	
White	19,011	1,134	906	22	9	50	147	17,501	376	
Black	783	1	1	-	-	-	-	778	4	
Other	444	4	4	-	-	-	-	419	21	
Nevada	22,403	3,218	2,584	79	78	300	177	13,351	5,834	
White	14,660	3,035	2,498	73	76	219	169	11,591	34	
Black	929	2	-	2	-	-	-	919	8	
Other	819	26	17	4	-	-	5	792	1	
New Hampshire	15,436	193	43	55	4	31	60	11,797	3,446	
White	13,617	177	43	53	4	20	57	11,465	1,975	
Black	130	13	-	1	-	10	2	82	25	
Other	165	1	-	1	-	-	-	139	25	
New Jersey	117,686	14,980	1,368	6,745	982	5,021	864	90,516	12,190	
White	82,602	13,110	1,285	6,142	922	4,197	564	69,183	309	
Black	15,670	1,082	57	333	40	415	237	14,574	14	
Other	5,145	88	5	21	5	24	33	5,054	3	

SECTION 1 - NATALITY - PAGE 101

Table 1-52. Live Births by Hispanic Origin and Race of Father: United States, 1993—Con.
(Page 3 of 4)

Area and race of father ¹	All origins	Origin of father							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
New Mexico	27,852	9,099	2,862	39	37	49	6,112	11,310	7,443	
White	17,720	9,013	2,855	38	36	44	6,040	8,706	1	
Black	498	16	-	1	1	2	12	482	-	
Other	2,192	70	7	-	-	3	60	2,120	2	
New York	282,392	39,013	3,966	13,035	547	19,104	2,361	181,172	62,207	
White	179,808	36,027	3,795	12,460	495	17,128	2,149	132,959	10,822	
Black	35,913	2,228	119	382	41	1,637	49	31,614	2,071	
Other	12,712	40	5	8	1	22	4	12,343	329	
North Carolina	101,357	2,659	1,791	367	74	300	127	79,228	19,470	
White	62,682	2,568	1,776	347	69	277	99	60,063	51	
Black	17,097	41	4	18	5	3	11	17,026	30	
Other	2,099	29	9	2	-	3	15	2,065	5	
North Dakota	8,690	104	59	9	1	7	28	7,436	1,150	
White	7,050	101	59	9	1	4	28	6,874	75	
Black	113	2	-	-	-	2	-	111	-	
Other	451	-	-	-	-	-	-	450	1	
Ohio	158,793	2,470	1,093	967	67	134	209	135,614	20,709	
White	118,030	2,332	1,059	928	63	111	171	115,444	254	
Black	16,493	68	15	26	4	8	15	16,340	85	
Other	1,679	22	8	1	-	4	9	1,652	5	
Oklahoma	46,243	1,720	1,324	81	12	14	289	34,245	10,278	
White	29,918	1,632	1,269	71	11	11	270	28,251	35	
Black	2,472	13	7	4	-	1	1	2,455	4	
Other	3,505	54	39	3	-	-	12	3,443	8	
Oregon	41,576	4,197	3,858	42	13	133	151	34,260	3,119	
White	35,471	4,064	3,802	39	13	79	131	31,290	117	
Black	1,238	17	11	2	-	-	4	1,220	1	
Other	1,689	41	28	1	-	6	6	1,647	1	
Pennsylvania	160,762	6,531	764	4,081	118	723	845	150,429	3,802	
White	127,713	5,782	705	3,849	105	400	723	121,805	126	
Black	25,085	339	22	94	10	152	61	24,690	56	
Other	2,974	25	6	6	-	6	7	2,948	1	
Rhode Island	13,976	1,174	68	334	9	677	86	9,659	3,143	
White	10,518	1,117	65	324	7	640	81	8,609	792	
Black	781	34	-	5	2	23	4	657	90	
Other	412	9	3	3	-	3	-	387	16	
South Carolina	53,835	577	290	107	15	50	115	36,310	16,948	
White	28,001	524	284	95	13	42	90	27,459	18	
Black	8,153	13	2	6	1	2	2	8,132	8	
Other	439	30	3	5	1	4	17	407	2	
South Dakota	10,719	153	113	15	3	9	13	9,071	1,495	
White	8,140	132	96	14	3	8	11	7,975	33	
Black	129	3	3	-	-	-	-	124	2	
Other	1,015	17	14	1	-	-	2	971	27	
Tennessee	73,017	715	439	89	28	57	102	58,275	14,027	
White	48,884	681	426	83	25	50	97	48,108	95	
Black	9,488	16	7	6	2	-	1	9,458	14	
Other	654	7	3	-	-	3	1	646	1	
Texas	322,071	107,938	94,406	846	285	4,744	7,657	159,560	54,573	
White	234,500	107,608	94,245	820	279	4,659	7,605	126,879	13	
Black	25,870	164	60	26	6	56	16	25,706	-	
Other	6,946	114	85	-	-	2	27	6,832	-	
Utah	37,127	2,160	1,561	35	14	284	266	32,206	2,761	
White	32,372	2,079	1,526	35	13	257	248	30,272	21	
Black	320	10	3	-	1	4	2	306	4	
Other	1,354	20	6	-	-	14	-	1,333	1	
Vermont	7,457	20	2	9	1	1	7	6,754	683	
White	6,941	14	1	6	1	-	6	6,605	322	
Black	49	2	-	1	-	1	-	45	2	
Other	69	1	-	-	-	-	1	66	2	
Virginia	94,944	2,800	670	408	64	1,396	262	69,953	22,191	
White	58,648	2,587	658	386	62	1,261	220	55,961	100	
Black	11,354	57	4	14	1	24	14	11,248	49	
Other	2,441	39	3	2	-	17	17	2,394	8	

SECTION 1 - NATALITY - PAGE 102

Table 1-52. Live Births by Hispanic Origin and Race of Father: United States, 1993—Con.
(Page 4 of 4)

Area and race of father ¹	All origins	Origin of father							Non-Hispanic	Not stated
		Hispanic								
		Total	Mexican	Puerto Rican	Cuban	Central and South American	Other and unknown Hispanic			
Washington	78,645	6,983	6,020	190	31	141	601	60,344	11,318	
White	59,703	6,763	5,909	169	30	133	522	51,966	944	
Black	3,278	40	13	13	1	4	9	3,176	62	
Other	4,736	87	48	3	-	1	35	4,543	106	
West Virginia	21,792	100	38	11	1	9	41	17,543	4,149	
White	17,007	69	38	10	1	6	14	16,928	10	
Black	505	4	-	1	-	-	3	500	1	
Other	119	23	-	-	-	-	23	96	-	
Wisconsin	69,767	1,355	971	240	14	85	45	52,771	15,641	
White	47,647	1,323	963	229	11	80	40	46,269	55	
Black	1,422	18	2	11	3	1	1	1,404	-	
Other	1,980	9	6	-	-	2	1	1,969	2	
Wyoming	6,555	408	344	13	2	4	45	5,264	883	
White	5,368	394	333	11	2	4	44	4,968	6	
Black	72	1	-	1	-	-	-	71	-	
Other	223	3	3	-	-	-	-	220	-	

¹ Totals for geographic areas include not stated race of father. Race of father is substantially under reported; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 103

Table 1-53. Live Births by Single Year of Age of Mother and Live-Birth Order, by Race of Mother and of Child: United States, 1993

(Page 1 of 4)

[Live-birth order refers to number of children born alive to mother]

Age of mother and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
All races	4,000,240	1,619,840	1,289,326	645,596	253,619	96,154	40,647	18,442	18,545	18,071
10 years	1	1	-	-	-	-	-	-	-	-
11 years	15	15	-	-	-	-	-	-	-	-
12 years	261	257	2	1	-	-	-	-	-	1
13 years	2,238	2,169	51	7	1	-	-	-	-	10
14 years	10,039	9,658	310	16	4	-	-	-	-	51
15 years	30,074	28,056	1,784	82	12	1	-	-	-	139
16 years	61,960	54,892	6,198	567	36	9	-	-	-	258
17 years	98,501	80,211	15,553	2,111	207	19	4	3	-	393
18 years	138,313	102,163	29,049	5,597	852	86	9	6	1	550
19 years	172,245	114,221	43,635	11,156	2,175	335	45	7	6	665
20 years	191,147	110,143	56,563	18,025	4,608	957	155	20	10	666
21 years	204,091	101,546	66,488	25,089	7,756	1,947	408	60	25	772
22 years	218,478	98,859	74,744	30,661	9,632	2,821	680	156	51	874
23 years	212,994	90,024	74,289	32,358	10,831	3,389	949	250	77	827
24 years	211,417	85,521	73,528	34,114	11,826	3,810	1,233	392	143	850
25 years	213,419	83,731	73,701	35,567	12,924	4,300	1,539	526	215	916
26 years	220,850	84,834	76,337	37,080	13,907	4,908	1,845	619	303	1,017
27 years	225,871	83,732	78,568	39,021	14,907	5,321	2,083	815	433	991
28 years	233,610	82,555	82,738	42,045	15,802	5,714	2,261	895	577	1,023
29 years	235,112	78,190	84,985	43,966	16,828	6,213	2,568	1,073	710	1,159
30 years	223,744	68,931	81,968	43,595	17,043	6,461	2,768	1,106	835	1,037
31 years	203,771	57,270	74,376	42,426	17,161	6,569	2,719	1,244	1,041	965
32 years	182,196	46,703	65,918	39,938	16,910	6,543	2,927	1,367	1,045	845
33 years	157,524	37,171	55,532	35,997	15,903	6,447	2,971	1,388	1,237	878
34 years	133,916	30,527	45,804	31,611	14,075	5,893	2,670	1,338	1,284	714
35 years	111,080	24,439	36,326	26,506	12,522	5,366	2,588	1,305	1,463	575
36 years	90,183	19,373	28,651	21,292	10,623	4,848	2,358	1,178	1,365	495
37 years	68,144	14,333	20,914	15,711	8,239	3,947	2,025	1,158	1,425	392
38 years	50,860	10,337	15,252	11,343	6,409	3,191	1,684	982	1,327	335
39 years	36,776	7,647	10,621	7,943	4,638	2,411	1,318	744	1,234	220
40 years	25,307	5,293	6,822	5,225	3,213	1,792	1,037	632	1,095	198
41 years	15,960	3,225	4,170	3,300	1,999	1,156	739	457	816	98
42 years	9,584	1,787	2,312	1,865	1,296	610	478	283	684	69
43 years	5,414	1,023	1,204	1,049	698	446	283	192	478	41
44 years	2,806	478	557	500	394	226	160	125	337	29
45 years	1,318	235	221	247	164	134	80	70	159	8
46 years	617	116	99	118	72	50	41	24	94	3
47 years	220	38	27	28	35	21	11	19	38	3
48 years	118	26	19	13	12	10	6	6	24	2
49 years	56	10	10	6	5	3	5	2	13	2
RACE OF MOTHER										
White	3,149,833	1,294,431	1,038,865	503,392	186,085	65,184	25,776	11,209	11,033	13,858
10 years	-	-	-	-	-	-	-	-	-	-
11 years	5	5	-	-	-	-	-	-	-	-
12 years	81	78	1	1	-	-	-	-	-	1
13 years	869	833	25	3	1	-	-	-	-	7
14 years	4,800	4,643	118	10	2	-	-	-	-	27
15 years	16,656	15,815	727	29	4	-	-	-	-	81
16 years	38,721	35,432	2,911	212	11	3	-	-	-	152
17 years	65,932	56,279	8,500	811	66	8	3	2	-	263
18 years	96,747	75,611	17,917	2,536	282	21	8	2	-	370
19 years	123,761	87,220	29,415	5,793	776	77	16	3	4	457
20 years	139,505	85,569	40,679	10,431	2,018	288	43	7	2	468
21 years	151,391	80,408	49,871	15,930	3,826	691	101	12	12	540
22 years	166,049	79,861	57,877	20,925	5,282	1,174	233	41	15	641
23 years	165,575	74,079	59,050	23,280	6,542	1,594	321	79	29	601
24 years	167,634	71,009	59,795	25,645	7,753	2,061	515	160	52	644
25 years	170,823	70,092	60,428	27,349	8,868	2,435	678	217	62	694
26 years	179,108	71,736	63,437	29,168	9,768	2,966	881	260	97	795
27 years	183,962	70,759	65,565	31,069	10,848	3,353	1,107	344	139	778
28 years	192,000	69,961	69,747	33,994	11,859	3,755	1,266	415	202	801
29 years	194,879	66,397	72,100	35,676	13,061	4,333	1,561	551	278	922
30 years	186,032	58,324	69,752	36,368	13,343	4,608	1,773	626	398	840
31 years	169,983	48,674	63,421	35,552	13,734	4,808	1,773	715	518	788
32 years	151,959	39,582	56,145	33,639	13,616	4,786	2,033	877	551	670
33 years	130,381	31,382	46,869	30,202	12,774	4,829	2,035	902	679	709
34 years	111,091	25,784	38,637	26,541	11,405	4,583	1,925	895	734	587
35 years	91,871	20,761	30,437	22,148	10,164	4,168	1,909	918	901	465
36 years	73,979	16,375	23,805	17,582	8,597	3,728	1,720	840	922	410
37 years	55,442	12,149	17,347	12,838	6,487	3,016	1,538	786	966	315
38 years	41,309	8,739	12,653	9,208	5,095	2,494	1,237	691	903	289
39 years	30,092	6,522	8,936	6,482	3,701	1,864	992	544	881	170
40 years	20,480	4,491	5,674	4,209	2,540	1,353	774	461	820	158
41 years	12,767	2,721	3,409	2,651	1,573	871	545	341	573	83
42 years	7,647	1,512	1,887	1,500	1,007	641	352	199	492	57
43 years	4,271	871	961	831	531	334	214	145	350	34
44 years	2,221	406	445	408	311	171	125	92	238	25
45 years	1,036	186	186	183	141	112	52	52	118	6
46 years	496	107	89	95	58	41	28	12	63	3
47 years	165	31	23	21	29	10	10	15	23	3

SECTION 1 - NATALITY - PAGE 104

Table 1-53. Live Births by Single Year of Age of Mother and Live-Birth Order, by Race of Mother and of Child: United States, 1993—Con.

(Page 2 of 4)

[Live-birth order refers to number of children born alive to mother]

Age of mother and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
RACE OF MOTHER—Con.										
White—Con.										
48 years	76	18	16	7	8	7	6	4	8	2
49 years	37	9	10	5	4	1	2	1	3	2
All other	850,407	325,409	250,461	142,204	67,534	30,970	14,871	7,233	7,512	4,213
10 years	1	1	-	-	-	-	-	-	-	-
11 years	10	10	-	-	-	-	-	-	-	-
12 years	180	179	1	-	-	-	-	-	-	-
13 years	1,369	1,336	26	4	-	-	-	-	-	3
14 years	5,239	5,015	192	6	2	-	-	-	-	24
15 years	13,418	12,241	1,057	53	8	1	-	-	-	58
16 years	23,239	19,460	3,287	355	25	6	-	-	-	106
17 years	32,569	23,932	7,053	1,300	141	11	1	1	-	130
18 years	41,566	26,552	11,132	3,061	570	65	1	4	1	180
19 years	48,484	27,001	14,220	5,363	1,399	258	29	4	2	208
20 years	51,642	24,574	15,884	7,594	2,590	669	112	13	8	198
21 years	52,700	21,138	16,617	9,159	3,930	1,256	307	48	13	232
22 years	52,429	18,998	16,867	9,736	4,350	1,847	447	115	36	233
23 years	47,419	15,945	15,239	9,078	4,289	1,795	628	171	48	226
24 years	43,783	14,512	13,733	8,469	4,073	1,749	718	232	91	206
25 years	42,596	13,639	13,273	8,218	4,056	1,865	861	309	153	222
26 years	41,742	13,198	12,900	7,912	4,039	1,942	964	359	206	222
27 years	41,909	12,973	13,003	7,952	4,059	1,968	976	471	294	213
28 years	41,610	12,594	12,991	8,051	3,943	1,959	995	480	375	222
29 years	40,233	11,793	12,885	7,710	3,767	1,880	1,007	522	432	237
30 years	37,712	10,607	12,216	7,227	3,700	1,853	995	480	437	197
31 years	33,788	8,596	10,955	6,874	3,427	1,761	946	529	523	177
32 years	30,237	7,121	9,773	6,239	3,254	1,757	894	490	494	175
33 years	27,143	5,789	8,663	5,795	3,129	1,618	936	486	558	169
34 years	22,825	4,743	7,167	5,070	2,670	1,310	745	443	550	127
35 years	19,219	3,678	5,889	4,358	2,358	1,198	679	387	562	110
36 years	16,204	2,998	4,846	3,710	2,026	1,120	638	338	443	85
37 years	12,702	2,184	3,567	2,873	1,752	931	487	372	459	77
38 years	9,551	1,598	2,599	2,135	1,314	697	447	291	424	46
39 years	6,684	1,125	1,685	1,461	937	547	326	200	353	50
40 years	4,827	802	1,148	1,016	673	439	263	171	275	40
41 years	3,193	504	761	649	425	285	194	116	243	15
42 years	1,937	275	425	365	289	169	126	84	192	12
43 years	1,143	152	243	218	167	112	69	47	128	7
44 years	585	72	112	92	63	55	35	33	99	4
45 years	282	49	35	64	23	22	28	18	41	2
46 years	121	10	10	23	14	9	13	12	31	-
47 years	55	7	4	7	6	11	1	4	15	-
48 years	42	8	3	6	4	3	-	2	16	-
49 years	19	1	-	1	1	2	3	1	10	-
Black	658,875	245,658	190,344	115,261	55,998	25,439	11,930	5,612	5,315	3,318
10 years	1	1	-	-	-	-	-	-	-	-
11 years	10	10	-	-	-	-	-	-	-	-
12 years	170	169	1	-	-	-	-	-	-	-
13 years	1,293	1,261	25	4	-	-	-	-	-	3
14 years	4,943	4,744	169	4	2	-	-	-	-	24
15 years	12,389	11,294	984	49	7	-	-	-	-	55
16 years	21,319	17,757	3,022	339	24	5	-	-	-	102
17 years	29,448	21,502	6,470	1,219	133	9	1	1	-	114
18 years	37,221	23,455	10,169	2,839	527	59	1	4	1	166
19 years	42,776	23,296	12,784	4,939	1,300	233	26	4	2	192
20 years	45,075	20,760	14,044	6,966	2,389	614	104	13	7	200
21 years	45,337	17,369	14,375	8,288	3,603	1,165	284	42	11	178
22 years	44,294	15,106	14,412	8,609	3,940	1,478	411	104	31	203
23 years	39,040	12,094	12,725	7,871	3,816	1,584	568	151	40	191
24 years	34,403	10,125	11,072	7,161	3,508	1,505	606	185	76	165
25 years	32,686	9,102	10,370	6,950	3,407	1,579	711	257	133	177
26 years	31,264	8,428	9,779	6,567	3,425	1,607	801	308	174	175
27 years	30,484	7,888	9,508	6,470	3,389	1,631	816	389	239	153
28 years	29,525	7,348	9,249	6,479	3,236	1,587	793	371	298	164
29 years	27,607	6,551	8,704	6,048	3,085	1,495	815	418	333	158
30 years	25,463	5,768	7,917	5,609	3,021	1,492	798	384	336	138
31 years	22,661	4,729	6,862	5,230	2,739	1,429	741	416	391	124
32 years	20,217	3,923	6,080	4,627	2,605	1,390	713	380	382	117
33 years	17,760	3,134	5,126	4,177	2,434	1,291	725	357	392	124
34 years	14,865	2,636	4,181	3,551	2,051	1,032	580	337	411	86
35 years	12,630	2,000	3,455	3,059	1,771	948	535	290	397	75
36 years	10,520	1,626	2,831	2,518	1,547	880	502	254	307	55
37 years	8,146	1,182	2,057	1,885	1,283	709	366	290	316	58
38 years	6,042	821	1,488	1,377	964	547	309	215	288	33
39 years	4,110	591	937	917	643	394	233	142	219	34
40 years	2,957	425	638	629	470	298	188	116	166	27
41 years	1,922	255	409	405	288	215	129	73	138	10
42 years	1,183	141	230	235	196	134	89	52	99	7
43 years	652	78	123	128	109	79	46	29	55	5
44 years	315	41	57	57	57	26	20	15	39	3
45 years	150	28	20	35	16	11	13	8	17	2
46 years	58	3	6	13	8	7	7	5	9	-

SECTION 1 - NATALITY - PAGE 105

Table 1-53. Live Births by Single Year of Age of Mother and Live-Birth Order, by Race of Mother and of Child: United States, 1993—Con.
 (Page 3 of 4)

[Live-birth order refers to number of children born alive to mother]

Age of mother and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
RACE OF MOTHER—Con.										
Black—Con.										
47 years	22	2	2	5	3	4	-	2	4	-
48 years	14	4	2	2	1	1	-	-	4	-
49 years	3	1	-	-	1	1	-	-	-	-
RACE OF CHILD										
White	3,075,560	1,261,518	1,016,530	492,146	181,449	63,522	25,092	10,929	10,813	13,561
10 years	-	-	-	-	-	-	-	-	-	-
11 years	5	5	-	-	-	-	-	-	-	-
12 years	81	78	1	1	-	-	-	-	-	-
13 years	850	818	23	3	-	-	-	-	-	1
14 years	4,678	4,521	118	10	2	-	-	-	-	6
15 years	16,098	15,284	702	28	4	-	-	-	-	80
16 years	37,300	34,132	2,806	201	11	3	-	-	-	147
17 years	63,410	54,116	8,183	781	65	8	3	2	-	252
18 years	93,035	72,710	17,249	2,430	266	20	7	2	-	351
19 years	119,154	83,958	28,387	5,530	741	73	15	3	4	443
20 years	134,628	82,622	39,258	10,038	1,944	274	39	7	2	444
21 years	146,382	77,849	48,224	15,342	3,659	671	98	10	12	517
22 years	160,872	77,535	56,075	20,198	5,044	1,120	220	40	15	625
23 years	160,814	72,172	57,374	22,488	6,271	1,521	304	74	28	582
24 years	163,342	69,420	58,266	24,866	7,476	1,987	496	153	49	629
25 years	167,015	68,731	59,106	26,665	8,580	2,341	644	208	59	681
26 years	175,586	70,522	62,200	28,499	9,516	2,860	843	247	95	784
27 years	180,572	69,583	64,449	30,394	10,574	3,267	1,069	330	135	771
28 years	188,460	68,727	66,646	32,275	11,566	3,651	1,213	401	190	791
29 years	191,590	65,309	71,026	35,011	12,792	4,225	1,518	532	268	909
30 years	182,808	57,360	68,656	35,730	13,019	4,491	1,734	609	383	826
31 years	167,098	47,803	62,468	34,975	13,447	4,697	1,726	698	503	781
32 years	149,388	38,874	55,293	33,162	13,342	4,663	1,995	859	537	663
33 years	128,174	30,817	46,193	29,720	12,508	4,731	1,997	886	669	693
34 years	109,119	25,283	38,013	26,084	11,205	4,489	1,876	878	714	577
35 years	90,203	20,350	29,914	21,789	9,956	4,099	1,871	892	877	455
36 years	72,523	16,018	23,374	17,255	8,426	3,645	1,686	818	902	399
37 years	54,339	11,880	17,023	12,586	6,359	2,945	1,501	773	950	312
38 years	40,469	8,554	12,425	9,055	4,977	2,427	1,205	672	888	286
39 years	29,440	6,381	8,730	6,341	3,624	1,822	971	536	867	168
40 years	20,033	4,393	5,537	4,113	2,486	1,327	758	454	815	150
41 years	12,487	2,658	3,326	2,586	1,546	857	529	337	567	81
42 years	7,475	1,465	1,845	1,465	987	626	346	193	487	57
43 years	4,181	855	938	809	518	327	209	143	348	34
44 years	2,172	393	432	402	302	167	124	90	238	24
45 years	1,005	179	179	176	137	111	51	51	115	6
46 years	479	101	84	95	58	39	27	11	62	2
47 years	162	31	21	21	29	10	9	15	23	3
48 years	76	18	16	7	4	7	6	4	8	2
49 years	37	9	10	5	8	1	2	1	3	2
All other	924,680	358,322	272,796	153,450	72,170	32,632	15,555	7,513	7,732	4,510
10 years	1	1	-	-	-	-	-	-	-	-
11 years	10	10	-	-	-	-	-	-	-	-
12 years	180	179	1	-	-	-	-	-	-	-
13 years	1,388	1,351	28	4	1	-	-	-	-	4
14 years	5,361	5,137	192	6	2	-	-	-	-	24
15 years	13,976	12,772	1,082	54	8	1	-	-	-	59
16 years	24,660	20,760	3,392	366	25	6	-	-	-	111
17 years	35,091	28,095	7,370	1,330	142	11	1	1	-	141
18 years	45,278	29,453	11,800	3,167	586	66	2	4	1	199
19 years	53,091	30,263	15,248	5,626	1,434	262	30	4	2	222
20 years	56,519	27,521	17,305	7,987	2,664	683	116	13	8	222
21 years	57,709	23,897	18,264	9,747	4,097	1,276	310	50	13	255
22 years	57,606	21,324	18,669	10,463	4,588	1,701	460	116	36	249
23 years	52,180	17,852	16,915	9,870	4,560	1,868	645	176	49	245
24 years	48,075	16,101	15,262	9,248	4,350	1,823	737	239	94	221
25 years	46,404	15,000	14,595	8,902	4,344	1,959	895	318	156	235
26 years	45,264	14,412	14,137	8,581	4,291	2,028	1,002	372	208	233
27 years	45,299	14,149	14,119	8,627	4,333	2,054	1,014	485	298	220
28 years	45,150	13,828	14,092	8,770	4,236	2,063	1,048	494	387	232
29 years	43,522	12,881	13,959	8,375	4,036	1,988	1,050	541	442	250
30 years	40,936	11,571	13,312	7,865	4,024	1,970	1,034	497	452	211
31 years	36,673	9,467	11,908	7,451	3,714	1,872	993	546	538	184
32 years	32,808	7,829	10,625	6,776	3,568	1,880	932	508	508	182
33 years	29,350	6,354	9,379	6,277	3,395	1,716	974	502	568	185
34 years	24,797	5,244	7,791	5,527	2,870	1,404	794	460	570	137
35 years	20,887	4,089	6,412	4,717	2,566	1,267	717	413	586	120
36 years	17,660	3,355	5,277	4,037	2,197	1,203	672	360	463	96
37 years	13,805	2,453	3,891	3,115	1,880	1,002	524	385	475	80
38 years	10,371	1,783	2,827	2,288	1,432	764	479	310	439	49
39 years	7,336	1,266	1,891	1,602	1,014	589	347	208	367	52
40 years	5,274	900	1,285	1,112	727	465	279	178	280	48
41 years	3,473	567	844	714	453	299	210	120	249	17
42 years	2,109	318	467	400	309	184	132	90	197	12
43 years	1,293	168	266	240	180	119	74	49	130	7

SECTION 1 - NATALITY - PAGE 106

Table 1-53. Live Births by Single Year of Age of Mother and Live-Birth Order, by Race of Mother and of Child: United States, 1993—Con.

(Page 4 of 4)

[Live-birth order refers to number of children born alive to mother]

Age of mother and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
RACE OF CHILD—Con.										
All other—Con.										
44 years	634	85	125	98	92	59	36	35	99	5
45 years	313	56	42	71	27	23	29	19	44	2
46 years	138	15	15	23	14	11	14	13	32	1
47 years	58	7	6	7	6	11	2	4	15	-
48 years	42	8	3	6	4	3	-	2	16	-
49 years	19	1	-	1	1	2	3	1	10	-
Black	707,826	267,698	204,535	122,587	59,167	26,606	12,417	5,823	5,468	3,525
10 years	1	1	-	-	-	-	-	-	-	-
11 years	10	-	-	-	-	-	-	-	-	-
12 years	170	169	1	-	-	-	-	-	-	-
13 years	1,308	1,274	26	4	1	-	-	-	-	3
14 years	5,041	4,842	169	4	2	-	-	-	-	24
15 years	12,797	11,685	999	50	7	-	-	-	-	56
16 years	22,373	18,730	3,160	347	24	5	-	-	-	107
17 years	31,341	23,128	6,701	1,245	133	9	-	1	-	124
18 years	40,052	25,671	10,680	2,918	535	59	2	4	1	182
19 years	46,236	25,710	13,561	5,162	1,331	238	26	4	2	202
20 years	48,660	22,949	15,062	7,251	2,447	625	107	13	7	199
21 years	49,019	19,263	15,565	8,713	3,736	1,181	289	44	11	217
22 years	48,029	16,785	15,683	9,140	4,124	1,526	422	105	31	213
23 years	42,362	13,368	13,889	8,458	4,027	1,637	579	156	41	207
24 years	37,298	11,182	12,094	7,689	3,711	1,557	622	193	77	173
25 years	35,219	9,933	11,245	7,429	3,631	1,652	740	264	136	189
26 years	33,470	9,156	10,539	6,992	3,606	1,669	831	316	176	185
27 years	32,586	8,558	10,179	6,917	3,587	1,698	848	399	242	158
28 years	31,591	8,000	9,888	6,923	3,428	1,659	828	385	310	170
29 years	29,488	7,131	9,311	6,441	3,251	1,570	842	435	342	165
30 years	27,310	6,268	8,525	5,987	3,245	1,573	822	400	346	144
31 years	24,260	5,163	7,356	5,578	2,918	1,516	772	428	403	126
32 years	21,663	4,272	6,544	4,963	2,779	1,467	731	396	390	121
33 years	19,003	3,434	5,519	4,449	2,594	1,348	757	368	402	132
34 years	16,000	2,912	4,501	3,821	2,178	1,107	609	350	428	94
35 years	13,521	2,233	3,744	3,283	1,904	989	566	309	410	83
36 years	11,328	1,820	3,049	2,702	1,656	929	523	268	320	61
37 years	8,791	1,342	2,232	2,020	1,359	760	394	298	327	59
38 years	6,505	932	1,603	1,456	1,041	585	331	226	297	34
39 years	4,496	669	1,054	1,002	688	422	252	146	226	37
40 years	3,201	473	719	681	501	313	197	120	168	29
41 years	2,081	291	446	445	305	224	141	76	141	12
42 years	1,286	166	251	255	208	149	92	56	102	7
43 years	704	86	135	139	116	85	50	31	57	5
44 years	352	49	67	65	62	29	22	15	39	4
45 years	169	33	24	38	19	11	14	10	18	2
46 years	64	3	9	13	8	8	7	5	10	1
47 years	24	2	3	5	3	4	1	2	4	-
48 years	14	4	2	2	1	1	-	-	4	-
49 years	3	1	-	-	1	1	-	-	-	-

SECTION 1 - NATALITY - PAGE 107

Table 1-54. Percent Distribution of Live Births by Live-Birth Order, by Age of Mother, by Race of Mother and of Child: United States, 1993

[Live-birth order refers to number of children born alive to mother]

Live-birth order and race	Total	Age of mother									
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
All races	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	40.7	96.9	76.0	86.0	69.9	47.0	36.8	26.8	21.4	20.1	18.4
Second child	32.4	2.9	19.3	12.4	23.5	33.4	35.3	36.1	31.5	25.7	16.3
Third child	16.2	.2	3.9	1.5	5.4	13.6	17.5	21.6	23.3	20.4	17.8
Fourth child	6.4	*	.7	.1	1.0	4.3	6.6	9.0	12.0	13.0	12.5
Fifth child	2.4	*	.1	.0	.1	1.2	2.4	3.6	5.6	7.6	9.4
Sixth and seventh child	1.5	*	.0	*	.0	.4	1.3	2.3	4.3	7.5	11.4
Eighth child and over .....	.5	*	*	*	*	.0	.2	.6	1.9	5.8	14.2
RACE OF MOTHER											
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	41.3	97.2	79.4	89.0	74.1	49.7	38.1	27.3	22.2	21.3	19.6
Second child	33.1	2.5	17.5	10.0	21.5	33.9	36.1	36.8	32.0	26.3	18.1
Third child	16.1	*	2.8	.9	3.8	12.2	17.2	21.8	23.5	20.4	17.3
Fourth child	5.9	*	.3	.1	.5	3.2	5.9	8.7	11.7	12.7	13.4
Fifth child	2.1	*	.0	*	.0	.7	1.8	3.2	5.2	7.2	9.5
Sixth and seventh child	1.2	*	.0	*	.0	.2	.8	1.8	3.8	6.9	10.1
Eighth child and over .....	.4	*	*	*	*	.0	.1	.4	1.6	5.3	12.0
All other	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	38.5	96.6	68.8	80.7	59.7	38.5	31.0	24.4	18.1	15.6	14.3
Second child	29.6	3.2	23.2	16.5	28.3	31.7	31.4	32.3	29.0	23.2	10.1
Third child	16.8	*	6.4	2.5	9.4	17.8	19.3	20.7	22.7	20.2	19.5
Fourth child	8.0	*	1.4	.3	2.2	7.8	9.6	10.8	13.1	14.1	9.3
Fifth child	3.7	*	.2	*	.4	2.9	4.6	5.5	7.0	9.1	9.1
Sixth and seventh child	2.6	*	.0	*	.0	1.1	3.4	4.6	6.5	9.8	15.9
Eighth child and over .....	.9	*	*	*	*	.1	.7	1.7	3.5	8.1	21.9
Black	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	37.5	96.8	68.3	80.4	58.7	36.4	26.1	20.1	15.1	13.5	15.5
Second child	29.0	3.1	23.5	16.8	28.8	32.2	31.6	30.1	26.2	20.9	12.2
Third child	17.6	*	6.6	2.6	9.8	18.8	21.6	23.1	23.7	20.8	22.4
Fourth child	8.5	*	1.4	.3	2.3	8.3	11.0	12.8	15.1	16.1	11.8
Fifth child	3.9	*	.2	*	.4	3.1	5.2	6.6	8.5	10.8	9.8
Sixth and seventh child	2.7	*	.0	*	.0	1.2	3.8	5.4	7.6	10.8	14.3
Eighth child and over .....	.8	*	*	*	*	.1	.8	1.9	3.7	7.1	13.9
RACE OF CHILD											
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	41.2	97.2	79.4	89.0	74.1	49.7	38.1	27.3	22.1	21.2	19.4
Second child	33.2	2.5	17.5	10.0	21.6	34.0	36.2	36.9	32.1	26.3	17.8
Third child	16.1	*	2.7	.9	3.8	12.2	17.1	21.8	23.5	20.4	17.4
Fourth child	5.9	*	.3	.1	.5	3.2	5.9	8.7	11.7	12.7	13.5
Fifth child	2.1	*	.0	*	.0	.7	1.8	3.1	5.2	7.2	9.6
Sixth and seventh child	1.2	*	.0	*	.0	.2	.8	1.8	3.8	6.9	10.1
Eighth child and over .....	.4	*	*	*	*	.0	.1	.4	1.6	5.3	12.1
All other	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	38.9	96.6	69.6	81.2	61.0	39.3	31.3	24.7	18.6	16.1	15.3
Second child	29.6	3.2	22.7	16.1	27.6	31.9	31.6	32.4	29.1	23.6	11.6
Third child	16.7	*	6.2	2.4	9.0	17.5	19.3	20.7	22.6	20.3	19.0
Fourth child	7.8	*	1.3	.2	2.1	7.5	9.5	10.7	13.0	13.9	9.2
Fifth child	3.5	*	.2	*	.3	2.7	4.5	5.4	6.9	8.9	8.8
Sixth and seventh child	2.5	*	.0	*	.0	1.1	3.2	4.4	6.3	9.5	15.3
Eighth child and over .....	.8	*	*	*	*	.1	.7	1.6	3.3	7.6	20.6
Black	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
First child	38.0	96.8	69.0	80.9	59.8	37.2	26.5	20.5	15.8	14.1	15.9
Second child	29.0	3.0	23.1	16.4	28.2	32.2	31.7	30.1	26.3	21.4	14.0
Third child	17.4	*	6.4	2.5	9.4	18.4	21.5	23.0	23.6	20.9	21.4
Fourth child	8.4	*	1.3	.2	2.2	8.0	10.8	12.7	15.0	15.8	11.8
Fifth child	3.8	*	.2	*	.3	2.9	5.1	6.5	8.3	10.6	9.2
Sixth and seventh child	2.6	*	.0	*	.0	1.1	3.6	5.2	7.5	10.6	14.4
Eighth child and over .....	.8	*	*	*	*	.1	.7	1.8	3.6	6.7	13.3

SECTION 1 - NATALITY - PAGE 108

Table 1-55. Median Age of Mother by Live-Birth Order and Race: United States, Specified Years 1940-65 and Each Year 1970-93

(Page 1 of 2)

[Medians computed from birth rates by 5-year age groups of mothers; see Technical Appendix. Live-birth order refers to number of children born alive to mother. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
ALL RACES								
1993	26.4	23.8	27.0	28.6	29.7	30.9	32.4	36.3
1992	26.3	23.8	26.9	28.4	29.6	30.8	32.5	36.4
1991	26.2	23.7	26.8	28.4	29.6	30.7	32.5	36.4
1990	26.3	23.8	26.9	28.4	29.7	31.1	32.8	36.4
1989	26.3	23.7	26.8	28.4	29.7	31.0	32.9	36.4
1988	26.3	23.8	26.8	28.5	29.8	31.2	33.2	36.3
1987	26.3	23.7	26.8	28.4	29.8	31.3	33.2	37.1
1986	26.2	23.6	26.7	28.4	29.9	31.4	33.4	37.1
1985	26.1	23.5	26.6	28.3	30.0	31.5	33.5	37.1
1984 ¹	26.0	23.5	26.5	28.4	30.0	31.7	33.5	36.9
1983 ¹	25.9	23.3	26.4	28.3	30.0	31.8	33.8	37.2
1982 ¹	25.8	23.2	26.2	28.2	30.0	31.8	33.8	37.2
1981 ¹	25.7	23.1	26.1	28.2	29.9	31.8	34.1	37.0
1980 ¹	25.7	23.0	26.1	28.1	30.0	32.0	34.1	37.7
1979 ¹	25.6	22.9	26.0	28.1	30.0	32.0	34.1	37.5
1978 ¹	25.6	22.8	25.9	28.1	30.0	32.0	34.3	37.7
1977 ¹	25.5	22.7	25.7	28.0	30.1	32.2	34.1	37.5
1976 ¹	25.4	22.5	25.6	27.9	30.1	32.1	34.2	37.5
1975 ¹	25.3	22.3	25.5	27.8	29.9	32.0	34.2	37.3
1974 ¹	25.3	22.3	25.4	27.8	29.9	31.9	33.9	37.0
1973 ¹	25.3	22.1	25.3	27.7	29.8	31.8	33.6	36.9
1972 ¹	25.3	22.0	25.1	27.6	29.7	31.7	33.4	36.6
1971 ²	25.4	22.1	24.8	27.5	29.4	31.3	33.1	36.3
1970 ²	25.4	22.1	24.7	27.5	29.4	31.2	32.9	36.0
1965 ²	25.8	21.9	24.2	27.0	28.8	30.3	32.0	35.1
1960 ²	25.4	21.8	24.0	26.6	28.5	29.8	31.6	35.0
1950	25.9	22.5	25.3	27.6	29.2	30.7	32.6	36.7
1940	26.6	23.2	25.6	27.4	29.0	30.9	33.1	37.7
WHITE								
Race of Mother								
1993	26.7	24.1	27.3	29.0	30.4	31.7	33.5	37.0
1992	26.6	24.1	27.2	28.9	30.3	31.6	33.5	37.0
1991	26.6	24.0	27.2	28.9	30.3	31.6	33.5	37.0
1990	26.6	24.1	27.2	28.9	30.3	31.7	33.5	37.0
1989	26.6	24.1	27.2	28.9	30.3	31.8	33.5	37.0
1988	26.6	24.2	27.1	28.9	30.4	32.0	33.6	37.0
1987	26.6	24.1	27.1	28.8	30.4	32.0	33.9	37.0
1986	26.5	24.0	27.0	28.7	30.4	32.1	33.9	37.1
1985	26.4	23.9	26.9	28.7	30.5	32.1	34.1	37.5
1984 ¹	26.3	23.8	26.8	28.7	30.5	32.2	34.3	37.1
1983 ¹	26.2	23.7	26.6	28.6	30.5	32.2	34.3	37.1
1982 ¹	26.1	23.5	26.5	28.5	30.5	32.2	34.4	37.5
1981 ¹	25.9	23.4	26.4	28.4	30.5	32.4	34.6	37.5
1980 ¹	25.9	23.3	26.3	28.4	30.5	32.4	34.6	37.5
Race of Child								
1980 ¹	25.9	23.3	26.3	28.4	30.5	32.4	34.6	37.8
1979 ¹	25.9	23.3	26.2	28.4	30.8	32.6	34.7	37.8
1978 ¹	25.9	23.2	26.2	28.4	30.5	32.5	34.9	38.0
1977 ²	25.8	23.0	26.0	28.3	30.6	32.6	34.7	37.9
1976 ¹	25.7	22.8	25.9	28.3	30.6	32.5	34.6	37.7
1975 ¹	25.6	22.7	25.8	28.2	30.5	32.5	34.5	37.5
1974 ¹	25.6	22.6	25.7	28.1	30.4	32.4	34.4	37.4
1973 ¹	25.6	22.4	25.6	28.1	30.4	32.3	34.2	37.3
1972 ¹	25.6	22.3	25.4	27.9	30.2	32.2	34.0	37.0
1971 ²	25.6	22.4	25.1	27.7	29.8	31.8	33.7	36.7
1970 ²	25.6	22.3	25.0	27.7	29.8	31.7	33.4	36.4
1965 ²	25.9	22.2	24.4	27.3	29.2	31.0	32.7	35.9
1960 ²	25.5	22.0	24.2	26.9	28.8	30.5	32.4	35.8
1950	26.1	22.8	25.7	28.1	29.9	31.6	33.3	37.2
1940	26.9	23.6	26.1	28.0	29.6	31.5	33.7	37.7
ALL OTHER								
Race of Mother								
1993	25.0	22.3	25.4	26.8	27.9	29.0	30.8	34.2
1992	24.9	22.3	25.2	26.6	27.7	29.0	30.9	34.6
1991	24.8	22.2	25.0	26.6	27.8	29.0	30.9	34.6
1990	24.9	22.3	25.1	26.7	27.8	29.3	31.3	35.0
1989	24.8	22.1	25.1	26.8	28.0	29.4	31.6	35.0
1988	24.9	22.2	25.1	26.9	28.1	29.6	31.7	35.4
1987	24.8	22.1	25.1	27.0	28.3	29.8	32.0	35.6
1986	24.8	22.0	25.1	27.0	28.4	29.9	32.3	36.3
1985	24.8	21.9	25.1	27.0	28.5	30.1	32.3	36.3
1984 ¹	24.7	21.8	25.0	27.0	28.4	30.0	32.6	36.1
1983 ¹	24.7	21.7	24.9	26.9	28.4	30.1	32.6	36.4
1982 ¹	24.7	21.6	24.8	26.9	28.4	30.3	32.7	36.5
1981 ¹	24.7	21.6	24.7	26.9	28.4	30.2	32.8	36.7
1980 ¹	24.6	21.4	24.7	26.8	28.4	30.3	32.8	37.1

SECTION 1 - NATALITY - PAGE 109

Table 1-55. Median Age of Mother by Live-Birth Order and Race: United States, Specified Years 1940-65 and Each Year 1970-93—Con.

(Page 2 of 2)

[Medians computed from birth rates by 5-year age groups of mothers; see Technical Appendix. Live-birth order refers to number of children born alive to mother. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Total	Live-birth order						
		1	2	3	4	5	6 and 7	8 and over
ALL OTHER—Con.								
Race of Child								
1980 ¹	24.6	21.4	24.7	26.9	28.5	30.3	32.8	37.1
1979 ¹	24.5	21.2	24.6	26.7	28.4	30.3	33.0	37.2
1978 ¹	24.4	21.0	24.4	26.6	28.3	30.4	33.0	36.9
1977 ¹	24.4	20.8	24.2	26.5	28.4	30.3	33.0	37.0
1976 ¹	24.2	20.6	24.1	26.3	28.1	30.1	33.0	36.9
1975 ¹	24.1	20.4	23.9	26.1	28.1	30.0	32.8	36.8
1974 ¹	24.1	20.2	23.8	25.9	27.9	29.8	32.5	36.6
1973 ¹	24.0	20.0	23.6	25.7	27.8	29.7	32.2	36.3
1972 ¹	24.1	20.0	23.5	25.6	27.6	29.4	31.9	36.0
1971 ¹	24.3	20.1	23.3	25.5	27.6	29.1	31.6	35.7
1970 ²	24.3	20.4	23.2	25.2	27.4	28.9	31.2	35.4
1965 ²	25.0	20.1	22.7	24.4	26.4	27.9	29.8	34.3
1960 ²	24.9	19.9	22.5	24.1	25.9	27.6	29.6	34.2
1950	24.6	19.8	22.5	24.1	26.2	28.1	30.5	35.6
1940	24.8	19.4	22.2	23.9	26.2	28.4	31.0	36.4
BLACK								
Race of Mother								
1993	24.2	21.3	24.4	26.2	27.4	28.6	30.3	33.5
1992	24.1	21.3	24.3	25.9	27.4	28.6	30.4	33.7
1991	24.0	21.2	24.2	26.0	27.4	28.6	30.6	34.0
1990	24.1	21.3	24.3	26.2	27.5	28.9	30.9	34.4
1989	24.1	21.2	24.3	26.3	27.7	29.0	31.3	34.3
1988	24.2	21.3	24.4	26.4	27.8	29.4	31.5	34.8
1987	24.2	21.3	24.4	26.5	28.0	29.6	31.8	35.0
1986	24.2	21.2	24.5	26.6	28.2	29.9	32.1	35.6
1985	24.2	21.1	24.4	26.6	28.3	29.8	32.2	35.6
1984 ¹	24.2	21.0	24.4	26.7	28.2	29.8	32.4	35.7
1983 ¹	24.2	20.9	24.3	26.6	28.3	30.1	32.4	35.9
1982 ¹	24.2	20.9	24.3	26.6	28.3	30.1	32.6	36.4
1981 ¹	24.2	20.9	24.2	26.6	28.2	30.0	32.6	36.6
1980 ¹	24.2	20.8	24.2	26.5	28.2	30.1	32.7	36.7
Race of Child								
1980 ¹	24.2	20.7	24.2	26.6	28.3	30.2	32.7	36.7
1979 ¹	24.1	20.5	24.1	26.4	28.2	30.3	32.9	37.2
1978 ¹	24.1	20.4	23.9	26.2	28.1	30.2	32.9	36.9
1977 ¹	24.0	20.2	23.8	26.2	28.2	30.2	32.9	36.9
1976 ¹	24.0	20.2	23.7	25.9	28.0	30.0	32.8	36.8
1975 ¹	23.9	19.8	23.5	25.7	27.8	29.8	32.7	36.6
1974 ¹	23.8	19.8	23.4	25.5	27.7	29.6	32.3	36.5
1973 ¹	23.7	19.6	23.2	25.3	27.6	29.5	32.1	36.3
1972 ¹	23.8	19.6	23.1	25.2	27.4	29.2	31.8	36.0
1971 ¹	24.0	19.7	23.0	25.1	27.3	29.0	31.5	35.6
1970 ²	24.1	20.0	22.9	24.8	27.1	28.8	31.1	35.3
1965 ²	24.8	19.8	22.5	24.2	26.2	27.8	29.7	34.2
1960 ²	24.8	19.6	22.3	24.0	25.9	27.7	29.6	32.9

¹ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

² Based on a 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 110

Table 1-56. Live Births by Age of Mother, Live-Birth Order, and Sex, by Race of Mother and of Child: United States, 1993

(Page 1 of 3)

[Live-birth order refers to number of children born alive to mother]

Age of mother, sex, and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
All races ¹	4,000,240	1,619,840	1,289,326	645,596	253,619	96,154	40,647	18,442	18,545	18,071
Under 15 years	12,554	12,100	363	24	5	-	-	-	-	62
15-19 years	501,093	379,543	96,219	19,513	3,282	450	58	16	7	2,005
15-17 years	190,535	163,159	23,535	2,760	255	29	4	3	-	790
18-19 years	310,558	216,384	72,684	16,753	3,027	421	54	13	7	1,215
20-24 years	1,038,127	486,093	345,612	140,247	44,653	12,924	3,425	878	306	3,989
25-29 years	1,128,862	413,142	396,329	197,099	74,268	26,456	10,296	3,928	2,238	5,106
30-34 years	901,151	240,602	323,598	193,567	81,092	31,913	14,055	6,443	5,442	4,439
35-39 years	357,053	76,129	111,764	82,795	42,431	19,763	9,973	5,367	6,814	2,017
40-44 years	59,071	11,806	15,065	11,939	7,600	4,430	2,697	1,689	3,410	435
45-49 years	2,329	425	376	412	288	218	143	121	328	18
Male	2,048,861	831,316	660,215	330,304	129,139	48,877	20,853	9,416	9,408	9,333
Under 15 years	6,395	6,161	187	11	3	-	-	-	-	33
15-19 years	256,684	194,734	49,029	9,908	1,691	220	29	10	3	1,060
15-17 years	97,768	83,781	12,022	1,387	141	15	2	2	-	418
18-19 years	158,916	110,953	37,007	8,521	1,550	205	27	8	3	642
20-24 years	531,709	249,342	176,868	71,578	22,820	6,648	1,736	458	163	2,096
25-29 years	578,421	212,091	203,392	100,823	37,679	13,369	5,281	1,997	1,165	2,624
30-34 years	461,453	123,448	165,739	99,187	41,448	16,181	7,201	3,258	2,758	2,233
35-39 years	182,815	39,182	57,080	42,586	21,488	10,105	5,125	2,767	3,431	1,051
40-44 years	30,193	6,140	7,740	5,999	3,864	2,233	1,405	856	1,730	226
45-49 years	1,191	218	180	212	146	121	76	70	158	10
Female	1,951,379	788,524	629,111	315,292	124,480	47,277	19,794	9,026	9,137	8,738
Under 15 years	6,159	5,939	176	13	2	-	-	-	-	29
15-19 years	244,409	184,809	47,190	9,605	1,591	230	29	6	4	945
15-17 years	92,767	79,378	11,513	1,373	114	14	2	1	-	372
18-19 years	151,642	105,431	35,677	8,232	1,477	216	27	5	4	573
20-24 years	506,418	236,751	168,744	68,669	21,833	6,276	1,689	420	143	1,893
25-29 years	550,441	201,051	192,937	96,276	36,589	13,087	5,015	1,931	1,073	2,482
30-34 years	439,698	117,154	157,859	94,380	39,644	15,732	6,854	3,185	2,684	2,206
35-39 years	174,238	36,947	54,684	40,209	20,943	9,658	4,848	2,600	3,383	966
40-44 years	28,878	5,666	7,325	5,940	3,736	2,197	1,292	833	1,680	209
45-49 years	1,138	207	196	200	142	97	67	51	170	8
RACE OF MOTHER										
White	3,149,833	1,294,431	1,038,865	503,392	186,085	65,184	25,776	11,209	11,033	13,858
Under 15 years	5,755	5,559	144	14	3	-	-	-	-	35
15-19 years	341,817	270,357	59,470	9,381	1,139	109	27	7	4	1,323
15-17 years	121,309	107,526	12,138	1,052	81	11	3	2	-	496
18-19 years	220,508	162,831	47,332	8,329	1,058	98	24	5	4	827
20-24 years	920,154	390,926	267,272	96,211	25,421	5,808	1,213	299	110	2,894
25-29 years	920,772	348,945	331,277	157,256	54,404	16,842	5,493	1,787	778	3,990
30-34 years	749,446	203,746	274,824	162,362	64,872	23,614	9,539	4,015	2,880	3,594
35-39 years	292,693	64,546	93,178	68,258	34,044	15,270	7,396	3,779	4,573	1,649
40-44 years	47,386	10,001	12,376	9,599	5,962	3,370	2,010	1,238	2,473	357
45-49 years	1,810	351	324	311	240	171	98	84	215	16
Male	1,616,332	665,035	533,101	258,201	94,959	33,188	13,270	5,750	5,635	7,193
Under 15 years	2,959	2,855	74	7	2	-	-	-	-	21
15-19 years	175,484	138,953	30,364	4,761	615	53	15	5	3	695
15-17 years	62,276	55,289	6,136	532	50	6	1	1	-	261
18-19 years	113,188	83,664	24,228	4,229	565	47	14	4	3	434
20-24 years	405,587	200,872	137,072	49,247	12,978	3,015	625	161	56	1,538
25-29 years	472,556	179,089	170,294	80,752	27,709	8,504	2,831	913	411	2,053
30-34 years	384,400	104,647	141,108	83,235	33,283	11,930	4,886	2,051	1,438	1,822
35-39 years	150,115	33,232	47,622	35,202	17,224	7,876	3,817	1,932	2,346	864
40-44 years	24,337	5,203	6,411	4,838	3,026	1,715	1,040	635	1,279	190
45-49 years	934	184	156	159	122	95	53	53	102	10
Female	1,533,501	629,396	505,764	245,191	91,126	31,996	12,506	5,459	5,398	6,665
Under 15 years	2,796	2,704	70	7	1	-	-	-	-	14
15-19 years	166,353	131,404	29,106	4,820	524	56	12	2	1	628
15-17 years	59,033	52,237	6,002	520	31	5	2	1	-	235
18-19 years	107,320	79,167	23,104	4,100	493	51	10	1	1	393
20-24 years	384,587	190,054	130,200	46,964	12,443	2,793	585	138	54	1,356
25-29 years	448,216	169,856	160,983	76,504	26,695	8,338	2,662	874	367	1,937
30-34 years	365,046	99,099	133,716	79,127	31,589	11,684	4,653	1,964	1,442	1,772
35-39 years	142,578	31,314	45,556	33,056	16,820	7,394	3,579	1,847	2,227	785
40-44 years	23,049	4,788	5,965	4,761	2,936	1,655	970	603	1,194	167
45-49 years	876	167	168	152	118	76	45	31	113	6

SECTION 1 - NATALITY - PAGE 111

Table 1-56. Live Births by Age of Mother, Live-Birth Order, and Sex, by Race of Mother and of Child: United States, 1993—Con.
(Page 2 of 3)

[Live-birth order refers to number of children born alive to mother]

Age of mother, sex, and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
RACE OF MOTHER—Con.										
Black	658,875	245,658	190,344	115,261	55,998	25,439	11,930	5,612	5,315	3,318
Under 15 years	6,417	6,185	195	8	2	-	-	-	-	27
15-19 years	143,153	97,314	33,489	9,385	1,991	306	27	9	3	629
15-17 years	63,156	50,563	10,536	1,607	164	14	-	1	-	271
18-19 years	79,997	46,751	22,953	7,778	1,827	292	27	8	3	358
20-24 years	208,149	75,454	66,628	38,895	17,256	6,346	1,973	495	165	937
25-29 years	151,566	39,317	47,611	32,514	16,542	7,899	3,936	1,743	1,177	827
30-34 years	100,956	20,190	30,166	23,194	12,850	6,634	3,557	1,874	1,912	589
35-39 years	41,348	6,220	10,768	9,756	5,208	3,478	1,945	1,191	1,527	255
40-44 years	7,029	940	1,457	1,484	1,120	752	472	285	497	52
45-49 years	247	38	30	55	29	24	20	15	34	2
Male	333,984	125,090	96,269	58,199	28,293	12,926	6,069	2,805	2,660	1,673
Under 15 years	3,232	3,116	99	4	1	-	-	-	-	12
15-19 years	72,890	49,632	16,994	4,765	992	152	11	5	-	339
15-17 years	32,314	25,841	5,423	803	86	6	-	1	-	148
18-19 years	40,576	23,791	11,565	3,962	906	146	11	4	-	191
20-24 years	105,326	38,373	33,838	19,731	8,835	3,248	990	250	90	471
25-29 years	76,664	20,102	24,050	16,319	8,307	3,991	2,015	866	599	415
30-34 years	51,020	10,238	15,143	11,763	6,460	3,422	1,813	913	978	280
35-39 years	20,750	3,120	5,406	4,893	3,123	1,743	984	623	792	126
40-44 years	3,482	493	726	694	561	357	248	141	242	20
45-49 years	120	16	13	30	14	13	8	7	19	-
Female	324,891	120,568	94,075	57,062	27,705	12,513	5,861	2,807	2,655	1,645
Under 15 years	3,185	3,069	96	4	1	-	-	-	-	15
15-19 years	70,263	47,682	16,495	4,620	999	154	16	4	3	280
15-17 years	30,842	24,722	5,107	804	78	8	-	-	-	123
18-19 years	39,421	22,960	11,388	3,816	921	146	16	4	3	167
20-24 years	102,323	37,081	32,790	19,164	8,421	3,098	983	245	75	466
25-29 years	74,902	19,215	23,561	16,195	8,235	3,908	1,821	877	578	412
30-34 years	49,946	9,952	15,023	11,431	6,390	3,212	1,744	961	934	299
35-39 years	20,598	3,100	5,362	4,863	3,085	1,735	961	568	795	129
40-44 years	3,547	447	731	760	559	395	224	144	255	32
45-49 years	127	22	17	25	15	11	12	8	15	2
RACE OF CHILD										
White	3,075,560	1,261,518	1,016,530	492,146	181,449	63,522	25,092	10,929	10,813	13,561
Under 15 years	5,614	5,422	142	14	2	-	-	-	-	34
15-19 years	328,997	260,200	57,327	8,970	1,087	104	25	7	4	1,273
15-17 years	116,808	103,532	11,691	1,010	80	11	3	2	-	479
18-19 years	212,189	156,668	45,636	7,960	1,007	93	22	5	4	794
20-24 years	766,098	379,598	259,197	92,932	24,394	5,573	1,157	284	106	2,797
25-29 years	903,223	342,872	325,427	153,844	53,028	16,364	5,287	1,718	747	3,936
30-34 years	736,587	200,137	270,583	159,671	63,521	23,071	9,328	3,930	2,806	3,540
35-39 years	286,994	63,183	91,466	67,036	33,342	14,938	7,234	3,691	4,484	1,620
40-44 years	46,348	9,768	12,078	9,375	5,839	3,304	1,966	1,217	2,455	346
45-49 years	1,759	338	310	304	236	168	95	82	211	15
Male	1,578,479	648,247	521,733	252,494	92,586	32,341	12,918	5,607	5,512	7,041
Under 15 years	2,893	2,792	73	7	1	-	-	-	-	20
15-19 years	168,912	133,770	29,257	4,556	590	49	13	5	3	669
15-17 years	60,024	53,280	5,922	510	49	6	1	1	-	255
18-19 years	108,888	80,490	23,335	4,046	541	43	12	4	3	414
20-24 years	393,210	195,085	132,929	47,555	12,460	2,890	598	156	52	1,485
25-29 years	463,552	175,961	167,336	78,989	27,012	8,243	2,721	873	392	2,025
30-34 years	377,912	102,843	138,958	81,895	32,577	11,660	4,785	2,001	1,400	1,793
35-39 years	147,279	32,537	46,790	34,591	16,859	7,722	3,730	1,895	2,299	856
40-44 years	23,817	5,084	6,241	4,745	2,967	1,685	1,020	624	1,267	184
45-49 years	904	175	149	156	120	92	51	53	99	9
Female	1,497,081	613,271	494,797	239,652	88,863	31,181	12,174	5,322	5,301	6,520
Under 15 years	2,721	2,630	69	7	1	-	-	-	-	14
15-19 years	160,085	126,430	28,070	4,414	497	55	12	2	1	604
15-17 years	56,784	50,252	5,769	500	31	5	2	1	-	224
18-19 years	103,301	76,178	22,301	3,914	466	50	10	1	1	380
20-24 years	372,828	184,513	126,268	45,377	11,934	2,683	559	128	54	1,312
25-29 years	439,671	166,911	158,091	74,855	26,016	8,121	2,566	845	355	1,911
30-34 years	358,675	97,294	131,625	77,776	30,944	11,411	4,543	1,929	1,406	1,747
35-39 years	139,715	30,646	44,676	32,445	16,483	7,216	3,504	1,796	2,185	764
40-44 years	22,531	4,684	5,837	4,630	2,872	1,619	946	593	1,188	162
45-49 years	855	163	161	148	116	76	44	29	112	6

SECTION 1 - NATALITY - PAGE 112

Table 1-56. Live Births by Age of Mother, Live-Birth Order, and Sex, by Race of Mother and of Child: United States, 1993—Con.
(Page 3 of 3)

[Live-birth order refers to number of children born alive to mother]

Age of mother, sex, and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
RACE OF CHILD—Con.										
Black	707,826	267,698	204,535	122,587	59,167	26,606	12,417	5,823	5,468	3,525
Under 15 years	6,530	6,296	196	8	3	-	-	-	-	27
15-19 years	152,799	104,924	35,101	9,722	2,030	311	28	9	3	671
15-17 years	66,511	53,543	10,860	1,842	164	14	-	1	-	287
18-19 years	86,288	51,381	24,241	8,080	1,866	297	28	8	-	384
20-24 years	225,368	83,547	72,293	41,251	18,045	6,526	2,019	511	167	1,009
25-29 years	162,354	42,778	51,162	34,702	17,503	8,248	4,089	1,799	1,206	897
30-34 years	108,236	22,049	32,445	24,798	13,714	7,011	3,691	1,942	1,969	817
35-39 years	44,641	6,896	11,682	10,463	6,648	3,685	2,066	1,247	1,580	274
40-44 years	7,624	1,065	1,618	1,585	1,192	800	502	298	507	57
45-49 years	274	43	38	58	32	25	22	17	36	3
Male	358,976	136,352	103,493	61,936	29,926	13,506	6,317	2,914	2,752	1,780
Under 15 years	3,284	3,166	100	4	2	-	-	-	-	12
15-19 years	77,838	53,527	17,838	4,926	1,010	157	12	5	-	383
15-17 years	33,998	27,345	5,584	822	86	6	-	1	-	154
18-19 years	43,840	26,182	12,254	4,104	924	151	12	4	-	209
20-24 years	114,611	42,472	36,744	20,957	9,226	3,343	1,012	257	92	508
25-29 years	82,225	21,910	25,837	17,445	8,806	4,181	2,097	898	614	437
30-34 years	54,682	11,167	16,276	12,572	6,923	3,601	1,876	954	1,007	306
35-39 years	22,419	3,531	5,864	5,248	3,347	1,834	1,048	647	768	132
40-44 years	3,784	561	817	753	596	376	263	146	251	21
45-49 years	133	18	17	31	16	14	9	7	20	1
Female	348,850	131,346	101,042	60,651	29,241	13,100	6,100	2,909	2,716	1,745
Under 15 years	3,246	3,130	96	4	1	-	-	-	-	15
15-19 years	74,961	51,397	17,263	4,796	1,020	154	16	4	3	308
15-17 years	32,513	26,198	5,276	820	78	8	-	-	-	133
18-19 years	42,448	25,199	11,987	3,976	942	146	16	4	3	175
20-24 years	110,757	41,075	35,549	20,294	8,819	3,183	1,007	254	75	501
25-29 years	80,129	20,868	25,325	17,257	8,697	4,067	1,992	901	592	430
30-34 years	53,554	10,882	16,169	12,226	6,791	3,410	1,815	988	982	311
35-39 years	22,222	3,465	5,818	5,215	3,301	1,851	1,018	600	812	142
40-44 years	3,840	504	801	832	596	424	239	152	256	36
45-49 years	141	25	21	27	16	11	13	10	16	2

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 116

Table 1-58. Live Births by Place of Birth of Mother and Age and Race of Mother: United States and Each Region, 1993—Con.
(Page 3 of 3)

Region of residence and age and race of mother ¹	Total	Place of birth of mother											Not stated
		United States				Puerto Rico	Virgin Islands	Guam	Canada	Cuba	Mexico	Remainder of world	
		North-east Region	Midwest Region	South Region	West Region								
WEST—Con.													
Black	58,553	2,635	5,675	10,826	35,292	23	44	6	34	18	112	3,752	136
Under 15 years	368	5	20	37	299	1	-	-	-	-	-	5	1
15-19 years	10,680	318	866	1,237	7,944	2	2	2	9	2	22	247	29
15-17 years	4,472	107	320	454	3,478	1	1	-	5	-	5	81	20
18-19 years	6,208	211	546	783	4,466	1	1	2	4	2	17	166	9
20-24 years	17,159	754	1,758	2,773	11,047	8	16	-	6	4	29	727	37
25-29 years	14,874	747	1,323	2,928	8,597	5	13	-	11	2	36	1,180	32
30-34 years	10,461	537	1,108	2,331	5,321	4	11	2	5	5	16	1,098	23
35-39 years	4,308	231	510	1,255	1,854	1	2	2	2	4	8	425	14
40-44 years	687	42	88	260	223	2	-	-	1	1	1	69	-
45-49 years	16	1	2	5	7	-	-	-	-	-	-	1	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 119

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 3 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								Not stated
		1	2	3	4	5	6	7	8 and over	
Connecticut	46,700	18,017	14,721	6,743	2,150	730	262	93	70	3,914
Under 15 years	102	91	2	-	-	-	-	-	-	9
15-19 years	3,655	2,512	608	136	32	5	-	-	-	362
20-24 years	8,106	3,681	2,319	965	304	83	23	5	2	724
25-29 years	13,701	5,769	4,300	1,682	515	182	75	24	5	1,149
30-34 years	14,360	4,370	5,250	2,482	754	234	84	30	27	1,129
35-39 years	5,868	1,388	1,979	1,289	458	199	61	28	22	444
40-44 years	876	199	256	181	83	25	19	6	13	94
45-49 years	32	7	7	8	4	2	-	-	1	3
White	39,539	15,517	12,816	5,629	1,666	532	166	60	43	3,110
Under 15 years	61	57	2	-	-	-	-	-	-	2
15-19 years	2,595	1,805	419	94	16	4	-	-	-	257
20-24 years	6,164	2,995	1,733	678	191	52	17	3	1	494
25-29 years	11,704	5,160	3,779	1,320	348	112	40	12	3	930
30-34 years	12,889	4,037	4,800	2,203	637	170	52	21	16	953
35-39 years	5,317	1,270	1,839	1,169	400	171	46	18	12	392
40-44 years	780	188	237	158	70	21	11	6	10	79
45-49 years	29	5	7	7	4	2	-	-	1	3
Black	5,960	1,986	1,562	972	439	176	88	32	26	679
Under 15 years	41	34	-	-	-	-	-	-	-	7
15-19 years	991	654	182	40	16	1	-	-	-	98
20-24 years	1,743	589	532	271	105	29	5	2	1	209
25-29 years	1,580	406	416	315	153	65	33	12	2	178
30-34 years	1,127	220	322	234	109	56	28	8	10	140
35-39 years	408	73	98	94	46	22	14	10	10	41
40-44 years	67	8	12	17	10	3	8	-	3	6
45-49 years	3	2	-	1	-	-	-	-	-	-
Delaware	10,568	4,364	3,652	1,610	610	189	67	34	31	11
Under 15 years	43	43	-	-	-	-	-	-	-	-
15-19 years	1,277	968	242	57	9	-	-	-	-	1
20-24 years	2,488	1,156	825	332	132	33	6	2	-	2
25-29 years	3,214	1,253	1,198	482	186	53	18	6	6	4
30-34 years	2,568	732	1,035	498	188	62	19	19	12	3
35-39 years	855	183	311	208	88	35	18	5	6	1
40-44 years	122	29	43	22	7	6	6	2	7	-
45-49 years	1	-	-	1	-	-	-	-	-	-
White	7,943	3,309	2,864	1,182	405	109	32	20	15	7
Under 15 years	15	15	-	-	-	-	-	-	-	-
15-19 years	697	567	107	19	3	-	-	-	-	1
20-24 years	1,674	855	561	188	54	12	1	2	-	1
25-29 years	2,568	1,056	981	376	122	23	4	2	1	3
30-34 years	2,189	632	911	407	147	42	13	10	5	2
35-39 years	721	162	270	171	74	27	10	5	2	-
40-44 years	98	22	34	20	5	5	4	1	7	-
45-49 years	1	-	-	1	-	-	-	-	-	-
Black	2,411	947	718	401	197	79	35	14	16	4
Under 15 years	28	28	-	-	-	-	-	-	-	-
15-19 years	569	391	134	38	6	-	-	-	-	-
20-24 years	776	274	255	142	78	21	5	-	-	1
25-29 years	582	162	195	109	62	30	14	4	5	1
30-34 years	328	70	96	81	38	20	6	9	7	1
35-39 years	110	19	30	29	12	7	8	4	1	-
40-44 years	18	3	8	2	1	1	2	1	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
District of Columbia	10,629	3,836	3,044	1,871	985	431	217	115	73	57
Under 15 years	81	74	5	1	-	-	-	-	-	1
15-19 years	1,766	1,122	440	152	38	6	-	-	-	8
20-24 years	2,829	990	881	573	266	78	27	5	1	10
25-29 years	2,518	893	735	494	311	145	67	36	21	16
30-34 years	2,090	612	574	401	233	126	68	43	19	14
35-39 years	1,089	279	343	202	108	62	45	22	20	8
40-44 years	242	59	65	46	29	16	8	9	10	-
45-49 years	14	7	1	2	-	-	2	-	2	-
White	1,595	809	498	176	63	22	10	4	2	11
Under 15 years	2	2	-	-	-	-	-	-	-	-
15-19 years	64	43	15	4	2	-	-	-	-	-
20-24 years	177	97	49	16	9	2	1	-	-	2
25-29 years	329	171	102	27	15	5	5	2	1	6
30-34 years	541	299	153	54	19	9	1	-	-	1
35-39 years	371	159	140	55	9	4	2	1	1	-
40-44 years	105	34	38	19	9	2	1	1	1	-
45-49 years	6	4	1	1	-	-	-	-	-	-
Black	8,500	2,818	2,415	1,596	866	394	197	109	62	43
Under 15 years	77	70	5	1	-	-	-	-	-	1
15-19 years	1,657	1,047	417	149	36	6	-	-	-	8
20-24 years	2,499	822	794	524	248	72	26	5	-	8
25-29 years	2,036	477	591	435	272	136	59	34	20	12
30-34 years	1,427	274	393	325	194	110	64	42	18	7
35-39 years	573	105	188	143	97	56	41	20	16	7
40-44 years	126	20	27	24	19	14	7	8	7	-
45-49 years	5	3	-	1	-	-	-	-	1	-

SECTION 1 - NATALITY - PAGE 121

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 5 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Idaho	17,440	6,445	5,338	3,006	1,409	630	301	138	146	27
Under 15 years	25	25	-	-	-	-	-	-	-	-
15-19 years	2,309	1,826	415	57	5	-	-	-	-	-
20-24 years	5,341	2,521	1,908	680	177	41	4	3	1	6
25-29 years	4,796	1,241	1,661	1,182	501	153	39	6	7	6
30-34 years	3,440	620	1,001	801	517	285	134	45	29	7
35-39 years	1,297	190	321	242	178	131	99	70	64	2
40-44 years	226	21	31	41	31	19	25	14	44	-
45-49 years	6	1	1	3	-	-	-	-	1	-
White	16,891	6,233	5,170	2,919	1,365	612	289	135	141	27
Under 15 years	21	21	-	-	-	-	-	-	-	-
15-19 years	2,211	1,781	388	51	5	-	-	-	-	6
20-24 years	5,187	2,449	1,861	658	170	38	3	3	5	6
25-29 years	4,654	1,202	1,610	1,150	486	149	39	5	7	6
30-34 years	3,335	596	971	783	500	278	127	44	29	7
35-39 years	1,259	183	309	234	175	128	96	69	68	2
40-44 years	218	21	30	40	29	19	24	14	41	-
45-49 years	6	1	1	3	-	-	-	-	1	-
Black	46	17	13	9	5	1	-	-	1	-
Under 15 years	1	1	-	-	-	-	-	-	-	-
15-19 years	9	6	1	2	-	-	-	-	-	-
20-24 years	11	3	5	2	-	1	-	-	-	-
25-29 years	15	4	4	4	3	-	-	-	-	-
30-34 years	8	3	2	1	2	-	-	-	-	-
35-39 years	1	-	1	-	-	-	-	-	-	-
40-44 years	1	-	-	-	-	-	-	-	1	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Illinois	190,788	74,565	60,971	32,387	13,441	5,115	2,262	1,053	896	98
Under 15 years	629	608	20	1	-	-	-	-	-	-
15-19 years	23,776	17,300	4,937	1,213	263	43	3	1	-	16
20-24 years	46,214	20,438	15,002	6,820	2,671	876	287	72	28	20
25-29 years	53,903	20,157	18,418	9,200	3,690	1,374	640	252	159	13
30-34 years	45,780	11,991	16,482	10,181	4,182	1,581	713	349	268	33
35-39 years	17,696	3,514	5,396	4,369	2,301	1,024	482	280	316	33
40-44 years	2,702	539	697	584	330	212	133	89	116	2
45-49 years	88	18	19	19	4	5	4	10	9	-
White	142,175	57,322	47,221	23,863	8,902	2,870	1,079	483	373	62
Under 15 years	182	180	2	-	-	-	-	-	-	-
15-19 years	13,062	10,457	2,194	345	51	7	2	-	-	6
20-24 years	31,413	15,718	10,618	3,749	1,046	216	39	9	5	19
25-29 years	42,905	17,202	15,241	7,046	2,433	659	214	74	29	7
30-34 years	37,980	10,353	14,061	8,568	3,268	1,056	401	155	92	26
35-39 years	14,423	2,956	4,512	3,674	1,835	772	328	174	163	9
40-44 years	2,137	441	575	466	266	156	92	63	77	1
45-49 years	73	15	18	15	3	4	3	8	7	-
Black	42,900	14,586	11,735	7,786	4,337	2,183	1,166	559	515	33
Under 15 years	446	427	18	1	-	-	-	-	-	-
15-19 years	10,581	6,720	2,716	866	211	36	1	1	-	10
20-24 years	13,915	4,131	4,153	3,023	1,612	658	245	63	23	7
25-29 years	9,093	1,922	2,546	1,975	1,217	699	425	178	127	4
30-34 years	5,980	1,002	1,612	1,336	844	510	306	189	174	7
35-39 years	2,491	334	613	502	399	237	148	103	151	4
40-44 years	407	49	77	81	54	43	40	23	39	1
45-49 years	7	1	-	2	-	-	1	2	1	-
Indiana	83,949	33,927	27,831	14,019	4,887	1,667	647	268	312	391
Under 15 years	188	183	3	-	-	-	-	-	-	2
15-19 years	11,690	8,939	2,241	400	62	6	1	-	-	41
20-24 years	24,868	11,536	8,619	3,398	887	238	53	12	7	118
25-29 years	24,456	8,431	9,081	4,633	1,519	467	151	46	19	109
30-34 years	16,329	3,717	6,035	3,998	1,531	536	232	100	89	91
35-39 years	5,536	980	1,655	1,416	762	330	165	81	122	25
40-44 years	850	138	191	170	121	87	41	25	72	5
45-49 years	32	3	6	4	5	3	4	4	3	-
White	73,713	30,033	24,733	12,223	4,132	1,315	482	203	255	337
Under 15 years	106	105	-	-	-	-	-	-	-	1
15-19 years	9,152	7,296	1,576	227	25	1	-	-	-	26
20-24 years	21,500	10,379	7,510	2,731	628	133	16	-	2	101
25-29 years	22,242	7,812	8,399	4,139	1,294	365	100	25	12	96
30-34 years	14,908	3,414	5,570	3,679	1,375	451	183	83	68	85
35-39 years	5,016	894	1,503	1,290	699	281	145	71	109	24
40-44 years	761	130	169	154	107	81	34	21	61	4
45-49 years	28	3	6	3	4	3	3	3	3	-
Black	9,374	3,481	2,803	1,687	730	342	162	64	56	49
Under 15 years	82	78	3	-	-	-	-	-	-	1
15-19 years	2,499	1,609	662	171	37	5	-	-	-	15
20-24 years	3,215	1,064	1,069	654	254	104	37	12	5	16
25-29 years	1,910	451	583	470	219	98	50	21	7	11
30-34 years	1,167	207	354	284	149	84	48	17	20	4
35-39 years	420	64	115	95	57	46	19	10	13	1
40-44 years	78	8	17	12	7	5	7	4	11	1
45-49 years	3	-	-	1	1	-	1	-	-	-

SECTION 1 - NATALITY - PAGE 122

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 6 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Iowa	37,826	14,917	12,578	6,636	2,386	755	294	144	91	25
Under 15 years	63	63	-	-	-	-	-	-	-	-
15-19 years	4,003	3,253	629	102	11	2	1	-	-	5
20-24 years	9,914	5,014	3,336	1,175	282	78	18	3	3	5
25-29 years	11,959	4,213	4,582	2,223	690	152	65	20	4	10
30-34 years	8,606	1,835	3,142	2,259	908	281	109	51	17	4
35-39 years	2,852	484	794	785	422	191	82	55	38	1
40-44 years	413	53	92	89	72	48	18	14	27	-
45-49 years	16	2	3	3	1	3	1	1	2	-
White	35,972	14,163	12,044	6,325	2,267	694	258	123	75	23
Under 15 years	46	46	-	-	-	-	-	-	-	-
15-19 years	3,609	2,982	542	75	5	-	-	-	-	5
20-24 years	9,306	4,774	3,142	1,074	240	59	10	-	2	5
25-29 years	11,527	4,074	4,450	2,129	662	135	53	12	3	9
30-34 years	8,319	1,767	3,047	2,199	878	267	101	45	12	3
35-39 years	2,758	468	772	758	415	184	75	53	32	1
40-44 years	392	51	88	87	66	46	18	11	24	-
45-49 years	15	1	3	3	1	3	1	1	2	-
Black	1,092	401	303	213	82	44	22	15	12	-
Under 15 years	16	16	-	-	-	-	-	-	-	-
15-19 years	316	204	78	25	2	1	-	-	-	-
20-24 years	381	125	122	76	35	16	3	3	1	-
25-29 years	201	34	61	61	17	13	9	5	1	-
30-34 years	127	17	31	36	19	10	5	4	5	-
35-39 years	44	5	9	15	3	1	4	2	5	-
40-44 years	7	-	2	-	2	2	-	1	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Kansas	37,406	14,787	12,221	6,385	2,530	875	345	135	127	1
Under 15 years	77	73	4	-	-	-	-	-	-	-
15-19 years	4,767	3,704	901	136	22	4	-	-	-	-
20-24 years	10,533	4,958	3,610	1,410	416	108	26	5	-	-
25-29 years	10,623	3,684	3,927	1,961	708	230	71	25	17	-
30-34 years	8,041	1,776	2,832	2,044	880	310	119	52	27	1
35-39 years	2,902	514	649	739	437	183	96	36	48	-
40-44 years	449	75	97	93	63	39	31	17	34	-
45-49 years	14	3	1	2	4	1	2	-	1	-
White	33,035	13,133	10,925	5,665	2,159	693	273	101	85	1
Under 15 years	42	40	2	-	-	-	-	-	-	-
15-19 years	3,838	3,043	689	91	13	2	-	-	-	-
20-24 years	9,061	4,426	3,121	1,146	292	60	13	-	-	-
25-29 years	9,597	3,411	3,614	1,752	597	159	44	15	5	-
30-34 years	7,438	1,652	2,631	1,908	812	277	104	38	15	1
35-39 years	2,644	488	778	680	388	158	82	32	38	-
40-44 years	403	70	89	86	54	37	28	13	26	-
45-49 years	12	3	1	2	3	-	2	-	1	-
Black	3,238	1,179	951	556	288	154	57	25	28	-
Under 15 years	31	29	2	-	-	-	-	-	-	-
15-19 years	784	549	184	42	7	2	-	-	-	-
20-24 years	1,163	381	387	222	113	46	13	1	10	-
25-29 years	684	138	205	154	90	56	22	9	7	-
30-34 years	387	65	121	93	47	31	13	10	8	-
35-39 years	170	17	49	40	27	18	8	3	3	-
40-44 years	17	-	3	5	3	1	1	2	-	-
45-49 years	2	-	-	-	1	-	-	-	-	-
Kentucky	53,000	23,044	18,071	7,796	2,562	788	286	137	135	181
Under 15 years	222	217	5	-	-	-	-	-	-	-
15-19 years	8,692	6,718	1,620	280	39	5	2	-	-	28
20-24 years	16,870	7,924	5,931	2,180	610	130	29	8	1	57
25-29 years	14,306	5,174	5,590	2,419	720	230	82	23	13	55
30-34 years	9,258	2,297	3,766	2,035	730	219	85	55	44	27
35-39 years	3,137	617	1,040	771	386	165	68	31	49	10
40-44 years	496	94	113	107	76	38	20	19	25	4
45-49 years	19	3	6	4	1	1	-	1	3	-
White	47,674	20,831	16,424	6,950	2,184	672	238	111	114	150
Under 15 years	136	135	1	-	-	-	-	-	-	-
15-19 years	7,438	5,861	1,325	202	25	2	1	-	-	22
20-24 years	15,021	7,212	5,334	1,840	464	94	21	4	1	51
25-29 years	13,199	4,837	5,203	2,211	618	192	65	18	9	46
30-34 years	8,533	2,120	3,501	1,890	653	200	73	42	36	18
35-39 years	2,864	577	953	709	353	151	58	31	43	9
40-44 years	446	86	102	95	70	32	20	15	22	4
45-49 years	17	3	5	3	1	1	-	1	3	-
Black	4,840	1,988	1,471	794	360	107	46	26	20	28
Under 15 years	86	82	4	-	-	-	-	-	-	-
15-19 years	1,224	832	290	78	14	3	1	-	-	6
20-24 years	1,737	646	562	334	142	35	8	4	5	6
25-29 years	967	269	340	191	97	37	17	5	4	7
30-34 years	578	120	204	126	72	16	11	13	8	8
35-39 years	206	33	64	54	29	11	9	5	5	1
40-44 years	40	6	6	10	6	5	-	4	3	-
45-49 years	2	-	1	1	-	-	-	-	-	-

SECTION 1 - NATALITY - PAGE 123

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 7 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Louisiana	69,402	27,841	21,789	11,684	4,749	1,819	750	363	381	26
Under 15 years	426	408	15	1	2	-	-	-	-	-
15-19 years	12,551	9,275	2,573	564	116	18	2	1	-	2
20-24 years	21,202	9,235	7,071	3,159	1,208	396	93	19	8	13
25-29 years	17,983	5,608	6,469	3,625	1,383	494	219	101	82	2
30-34 years	12,062	2,500	4,264	3,036	1,277	508	238	115	118	6
35-39 years	4,428	713	1,251	1,119	644	326	152	102	118	3
40-44 years	728	101	143	174	117	72	46	23	52	3
45-49 years	22	1	3	6	2	5	-	2	3	-
White	38,528	16,519	12,967	6,159	1,959	607	188	54	63	12
Under 15 years	60	57	3	-	-	-	-	-	-	-
15-19 years	4,878	4,038	730	95	12	2	-	-	-	1
20-24 years	11,070	5,738	3,777	1,181	293	68	2	2	2	7
25-29 years	11,321	4,156	4,382	2,042	557	139	32	6	6	1
30-34 years	8,080	1,916	3,121	2,018	700	211	82	17	13	2
35-39 years	2,711	544	858	712	337	150	58	23	28	1
40-44 years	397	70	93	108	59	34	14	6	13	-
45-49 years	11	-	3	3	1	3	-	-	1	-
Black	29,698	10,862	8,483	5,342	2,702	1,163	533	297	303	13
Under 15 years	363	348	12	1	2	-	-	-	-	-
15-19 years	7,563	5,148	1,825	466	104	16	2	1	-	1
20-24 years	9,830	3,351	3,203	1,928	905	325	90	17	6	5
25-29 years	6,327	1,313	1,983	1,537	800	345	180	92	76	1
30-34 years	3,719	533	1,053	964	548	272	148	93	104	4
35-39 years	1,597	143	366	385	290	168	86	77	80	2
40-44 years	290	26	41	59	52	35	27	15	35	-
45-49 years	9	-	-	2	1	2	-	2	2	-
Maine	15,065	6,423	5,401	2,211	677	191	72	24	25	41
Under 15 years	17	17	-	-	-	-	-	-	-	-
15-19 years	1,505	1,222	246	31	3	-	-	-	-	3
20-24 years	4,095	2,119	1,410	442	102	17	1	1	-	3
25-29 years	4,717	1,824	1,905	713	203	38	19	2	-	13
30-34 years	3,322	924	1,320	714	236	69	23	13	12	11
35-39 years	1,189	267	456	267	112	50	24	5	5	3
40-44 years	206	47	59	43	20	14	5	3	8	7
45-49 years	14	3	5	1	1	3	-	-	1	1
White	14,779	6,301	5,314	2,160	658	189	69	23	25	40
Under 15 years	16	16	-	-	-	-	-	-	-	-
15-19 years	1,458	1,187	234	31	3	-	-	-	-	3
20-24 years	4,009	2,078	1,382	427	100	17	1	1	-	3
25-29 years	4,640	1,795	1,883	698	195	36	18	2	-	13
30-34 years	3,270	915	1,301	697	230	69	23	12	12	11
35-39 years	1,171	264	450	263	109	50	22	5	5	3
40-44 years	201	43	59	43	20	14	5	3	8	6
45-49 years	14	3	5	1	1	3	-	-	-	1
Black	57	26	20	9	2	-	-	-	-	-
Under 15 years	-	-	-	-	-	-	-	-	-	-
15-19 years	14	11	3	-	-	-	-	-	-	-
20-24 years	20	9	7	3	1	-	-	-	-	-
25-29 years	11	3	5	2	1	-	-	-	-	-
30-34 years	11	2	5	4	-	-	-	-	-	-
35-39 years	-	-	-	-	-	-	-	-	-	-
40-44 years	1	1	-	-	-	-	-	-	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Maryland	74,988	30,212	24,513	11,752	4,355	1,529	663	279	266	1,419
Under 15 years	241	227	9	-	-	-	-	-	-	5
15-19 years	7,253	5,373	1,305	315	49	6	3	-	-	202
20-24 years	15,563	7,219	4,937	2,052	703	232	73	17	8	322
25-29 years	22,337	9,098	7,473	3,351	1,245	436	191	70	59	414
30-34 years	19,959	6,035	7,494	3,871	1,389	481	205	93	76	315
35-39 years	8,262	1,931	2,897	1,869	810	315	148	71	94	127
40-44 years	1,327	319	381	288	153	56	42	26	28	34
45-49 years	46	10	17	6	6	3	1	2	1	-
White	46,812	19,190	16,227	7,178	2,325	685	280	122	106	699
Under 15 years	34	34	-	-	-	-	-	-	-	-
15-19 years	2,882	2,289	442	78	9	1	1	-	-	62
20-24 years	8,336	4,243	2,726	895	247	62	10	1	3	149
25-29 years	14,653	6,464	5,106	2,026	605	156	64	21	10	201
30-34 years	14,044	4,417	5,522	2,665	858	238	89	46	27	182
35-39 years	5,890	1,488	2,131	1,317	513	189	86	34	51	81
40-44 years	939	245	288	194	89	37	29	18	15	24
45-49 years	34	10	12	3	4	2	1	2	-	-
Black	24,658	9,552	7,122	4,079	1,860	793	361	151	152	588
Under 15 years	200	188	7	-	-	-	-	-	-	5
15-19 years	4,227	2,979	839	232	40	5	2	-	-	130
20-24 years	6,637	2,650	2,043	1,105	439	169	61	16	5	149
25-29 years	6,619	2,107	2,057	1,205	602	258	122	49	47	172
30-34 years	4,757	1,237	1,510	1,015	470	230	109	45	47	94
35-39 years	1,923	339	599	456	256	113	55	34	40	31
40-44 years	286	52	62	65	52	17	12	7	12	7
45-49 years	9	-	5	1	1	1	-	-	1	-

SECTION 1 - NATALITY - PAGE 127

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 11 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								8 and over	Not stated
		1	2	3	4	5	6	7			
New Jersey	117,686	51,543	38,302	17,541	5,954	2,060	776	377	382	751	
Under 15 years	274	264	9	-	-	-	-	-	-	1	
15-19 years	8,999	6,962	1,591	327	69	13	1	-	-	36	
20-24 years	20,708	10,849	6,126	2,460	792	254	75	17	9	126	
25-29 years	34,558	16,602	11,050	4,385	1,457	559	185	85	55	180	
30-34 years	35,689	12,160	13,634	6,493	2,010	642	259	135	122	234	
35-39 years	15,054	4,067	5,206	3,386	1,351	482	201	105	124	132	
40-44 years	2,302	605	670	474	265	105	50	31	65	37	
45-49 years	102	34	16	16	10	5	5	4	7	5	
White	88,852	38,804	29,950	13,318	4,181	1,243	424	204	210	518	
Under 15 years	102	100	2	-	-	-	-	-	-	-	
15-19 years	4,715	3,785	760	131	19	3	-	-	-	17	
20-24 years	13,412	7,489	4,017	1,384	356	73	21	6	5	61	
25-29 years	26,690	13,336	8,692	3,193	942	291	81	25	15	110	
30-34 years	29,514	10,143	11,524	5,380	1,561	432	146	78	61	179	
35-39 years	12,475	3,419	4,387	2,929	1,078	369	136	73	78	112	
40-44 years	1,859	504	555	374	216	76	36	18	46	34	
45-49 years	85	28	13	12	9	5	4	4	5	3	
Black	23,128	9,963	6,318	3,587	1,622	780	335	164	166	193	
Under 15 years	170	162	7	-	-	-	-	-	-	1	
15-19 years	4,196	3,109	812	195	50	10	1	-	-	19	
20-24 years	6,653	2,906	1,958	1,046	426	179	54	11	4	59	
25-29 years	5,932	2,113	1,748	1,056	487	262	103	38	55	55	
30-34 years	4,174	1,203	1,254	849	399	197	106	60	40	41	
35-39 years	1,680	395	450	373	215	107	60	29	46	15	
40-44 years	300	71	67	64	35	25	10	9	16	3	
45-49 years	13	4	2	4	-	-	1	-	2	-	
New Mexico	27,852	10,947	8,723	4,694	1,987	773	339	152	122	115	
Under 15 years	95	91	4	-	-	-	-	-	-	-	
15-19 years	4,873	3,781	904	160	14	2	-	-	-	12	
20-24 years	8,279	3,577	2,983	1,200	375	81	17	5	5	36	
25-29 years	7,139	1,981	2,565	1,559	634	231	92	30	14	33	
30-34 years	5,018	1,078	1,623	1,203	594	274	128	59	40	19	
35-39 years	2,061	382	562	491	308	154	78	40	36	10	
40-44 years	362	56	77	76	59	27	22	16	24	5	
45-49 years	25	1	5	5	3	4	2	2	3	-	
White	23,082	9,397	7,520	3,838	1,438	462	189	77	59	102	
Under 15 years	79	76	3	-	-	-	-	-	-	-	
15-19 years	4,026	3,157	720	127	10	2	-	-	-	10	
20-24 years	6,859	3,027	2,518	957	268	43	11	3	-	32	
25-29 years	5,910	1,765	2,236	1,270	437	117	44	11	3	27	
30-34 years	4,189	966	1,465	1,006	452	177	63	26	16	18	
35-39 years	1,701	355	505	408	219	99	56	26	23	10	
40-44 years	298	50	69	66	50	21	14	9	14	5	
45-49 years	20	1	4	4	2	3	1	2	3	-	
Black	561	228	173	80	54	9	9	4	1	3	
Under 15 years	9	9	-	-	-	-	-	-	-	-	
15-19 years	144	100	39	3	1	-	-	-	-	1	
20-24 years	181	77	62	26	14	2	-	-	-	-	
25-29 years	112	24	41	19	18	2	5	1	-	2	
30-34 years	89	16	22	28	13	4	3	3	-	-	
35-39 years	22	1	7	4	7	1	1	-	1	-	
40-44 years	3	1	1	-	1	-	-	-	-	-	
45-49 years	1	-	1	-	-	-	-	-	-	-	
New York	282,392	115,318	88,545	43,450	17,318	6,900	3,076	1,571	2,022	4,192	
Under 15 years	642	611	27	1	-	-	-	-	-	3	
15-19 years	25,539	19,501	4,697	863	123	22	4	2	2	323	
20-24 years	58,705	29,454	17,862	7,324	2,351	628	189	51	19	827	
25-29 years	83,018	33,856	27,362	12,364	4,911	1,925	795	327	162	1,316	
30-34 years	75,558	22,646	26,767	14,519	5,887	2,355	1,100	605	557	1,122	
35-39 years	32,799	7,837	10,275	7,244	3,357	1,520	749	458	850	509	
40-44 years	5,892	1,357	1,513	1,093	667	426	232	119	395	90	
45-49 years	239	56	42	42	22	24	7	7	37	2	
White	208,093	85,542	67,260	31,986	11,629	4,225	1,800	955	1,429	3,267	
Under 15 years	301	289	11	-	-	-	-	-	-	1	
15-19 years	15,973	12,447	2,778	460	56	7	3	2	1	219	
20-24 years	41,285	21,080	12,723	4,997	1,427	334	80	19	6	619	
25-29 years	62,322	26,265	20,932	9,008	3,206	1,179	431	172	66	1,063	
30-34 years	58,545	18,040	21,461	11,219	4,082	1,473	646	394	332	898	
35-39 years	25,022	6,255	8,136	5,479	2,366	949	483	294	661	399	
40-44 years	4,461	1,118	1,181	795	479	267	154	70	331	66	
45-49 years	184	48	38	28	13	16	3	4	32	2	
Black	60,083	22,930	16,450	9,848	5,242	2,513	1,219	588	575	718	
Under 15 years	338	319	16	1	-	-	-	-	-	2	
15-19 years	9,264	6,818	1,868	395	66	15	1	2	1	98	
20-24 years	15,327	7,008	4,602	2,196	901	284	107	31	13	185	
25-29 years	15,830	4,939	4,847	2,966	1,580	714	356	152	94	182	
30-34 years	12,391	2,729	3,485	2,675	1,654	830	435	203	224	156	
35-39 years	5,780	963	1,393	1,363	870	525	248	158	183	77	
40-44 years	1,111	148	235	241	163	139	68	42	57	18	
45-49 years	42	6	4	11	8	6	4	-	3	-	

SECTION 1 - NATALITY - PAGE 128

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 12 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								Not stated
		1	2	3	4	5	6	7	8 and over	
North Carolina	101,357	44,599	34,848	14,507	4,779	1,551	589	222	189	73
Under 15 years	437	424	10	-	-	-	-	-	-	3
15-19 years	15,113	11,473	2,957	588	77	8	-	-	-	10
20-24 years	29,908	14,275	10,285	3,824	1,148	273	63	13	3	24
25-29 years	27,316	10,659	10,319	4,207	1,386	470	176	52	28	19
30-34 years	20,231	5,917	8,256	3,986	1,322	423	187	74	53	13
35-39 years	7,257	1,637	2,690	1,655	712	311	122	54	72	4
40-44 years	1,063	206	324	239	129	63	41	29	32	4
45-49 years	32	8	7	8	5	3	-	-	1	-
White	68,998	31,441	24,725	9,122	2,574	674	259	88	71	44
Under 15 years	108	104	2	-	-	-	-	-	-	2
15-19 years	7,924	6,377	1,340	183	20	-	-	-	-	4
20-24 years	18,976	10,003	6,553	1,921	404	67	14	1	1	12
25-29 years	19,908	8,560	7,718	2,634	741	168	55	16	4	12
30-34 years	15,745	4,869	6,704	2,960	846	212	97	30	17	10
35-39 years	5,546	1,359	2,152	1,241	475	188	65	28	34	4
40-44 years	764	163	249	177	83	37	28	13	14	1
45-49 years	27	6	7	6	5	2	-	-	1	-
Black	29,487	11,897	9,213	4,958	2,044	812	304	121	112	26
Under 15 years	312	305	6	-	-	-	-	-	-	1
15-19 years	6,771	4,768	1,545	389	56	7	-	-	-	6
20-24 years	10,022	3,842	3,437	1,768	706	199	46	11	2	11
25-29 years	8,650	1,811	2,337	1,446	597	279	115	35	23	7
30-34 years	3,953	895	1,352	928	429	193	83	38	34	1
35-39 years	1,511	239	469	372	214	109	50	22	36	-
40-44 years	263	5	67	53	42	24	10	15	17	-
45-49 years	5	2	-	2	-	1	-	-	-	-
North Dakota	8,690	3,424	2,759	1,583	545	208	88	45	36	2
Under 15 years	9	9	-	-	-	-	-	-	-	-
15-19 years	822	704	109	9	-	-	-	-	-	-
20-24 years	2,326	1,258	748	236	67	15	2	-	-	-
25-29 years	2,700	924	1,009	529	168	32	18	8	4	1
30-34 years	2,029	397	698	581	195	95	36	18	9	-
35-39 years	698	111	185	202	95	51	24	15	14	1
40-44 years	103	20	10	24	20	8	8	4	9	-
45-49 years	3	1	-	2	-	-	-	-	-	-
White	7,742	3,087	2,514	1,434	450	153	54	25	23	2
Under 15 years	4	4	-	-	-	-	-	-	-	-
15-19 years	633	557	72	4	-	-	-	-	-	-
20-24 years	2,025	1,151	645	186	39	4	-	-	-	-
25-29 years	2,442	873	946	468	122	20	7	3	2	1
30-34 years	1,903	392	664	559	181	79	24	8	7	-
35-39 years	641	103	177	192	89	44	17	11	6	1
40-44 years	91	16	10	23	19	6	6	3	8	-
45-49 years	3	1	-	2	-	-	-	-	-	-
Black	89	32	34	11	8	2	1	1	-	-
Under 15 years	-	-	-	-	-	-	-	-	-	-
15-19 years	8	7	1	-	-	-	-	-	-	-
20-24 years	31	14	13	1	3	-	-	-	-	-
25-29 years	31	9	12	4	4	1	1	-	-	-
30-34 years	15	2	7	6	-	-	-	-	-	-
35-39 years	3	-	1	-	1	1	-	-	-	-
40-44 years	1	-	-	-	-	-	-	1	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Ohio	158,793	63,816	51,792	26,365	10,205	3,612	1,499	649	770	85
Under 15 years	470	454	14	2	-	-	-	-	-	-
15-19 years	21,173	16,100	3,988	878	168	20	1	3	-	14
20-24 years	42,849	19,319	14,484	6,148	2,035	601	174	43	18	27
25-29 years	45,451	16,526	16,343	7,940	2,923	1,031	414	155	94	25
30-34 years	34,571	8,648	12,657	7,888	3,199	1,159	529	229	249	13
35-39 years	12,441	2,441	3,857	3,121	1,603	654	312	169	278	6
40-44 years	1,777	319	438	377	267	141	68	48	119	-
45-49 years	61	9	11	11	10	6	1	2	11	-
White	131,439	53,746	43,966	21,599	7,756	2,473	945	389	508	57
Under 15 years	202	195	6	1	-	-	-	-	-	-
15-19 years	14,816	11,919	2,433	404	46	5	-	-	-	9
20-24 years	33,834	16,362	11,670	4,320	1,136	259	51	13	7	16
25-29 years	39,490	14,994	14,595	6,702	2,218	657	217	68	24	15
30-34 years	30,628	7,768	11,468	7,064	2,733	900	388	144	152	11
35-39 years	10,874	2,213	3,401	2,766	1,383	527	235	125	218	6
40-44 years	1,539	290	382	331	230	119	53	38	96	-
45-49 years	56	5	11	11	10	6	1	1	11	-
Black	25,458	9,187	7,174	4,552	2,365	1,106	542	257	250	25
Under 15 years	267	258	8	1	-	-	-	-	-	-
15-19 years	6,253	4,093	1,540	473	122	15	1	3	1	5
20-24 years	8,702	2,767	2,731	1,804	889	338	123	30	11	9
25-29 years	5,312	1,190	1,526	1,180	685	368	197	87	70	9
30-34 years	3,393	670	960	763	442	245	137	83	91	2
35-39 years	1,323	184	362	292	195	118	71	43	58	-
40-44 years	203	21	47	39	32	22	13	10	19	-
45-49 years	5	4	-	-	-	-	-	1	-	-

SECTION 1 - NATALITY - PAGE 129

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.
(Page 13 of 17)
[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Oklahoma	46,243	19,063	14,912	7,428	2,689	878	366	175	109	623
Under 15 years	145	133	6	2	-	-	-	-	-	4
15-19 years	7,807	5,886	1,497	244	46	6	1	-	-	127
20-24 years	15,389	6,894	5,359	2,121	580	151	37	15	4	228
25-29 years	11,922	3,803	4,457	2,319	830	236	96	34	12	135
30-34 years	7,850	1,786	2,743	1,940	790	292	126	54	36	83
35-39 years	2,708	492	754	707	387	155	82	54	39	38
40-44 years	412	66	93	94	55	37	23	18	18	8
45-49 years	10	3	3	1	1	1	1	-	-	-
White	36,135	15,082	11,920	5,792	1,939	579	219	102	62	440
Under 15 years	66	57	3	2	-	-	-	-	-	4
15-19 years	5,488	4,270	978	129	19	2	1	-	-	89
20-24 years	11,751	5,528	4,152	1,467	356	68	16	6	2	156
25-29 years	9,730	3,222	3,710	1,878	605	151	47	17	3	97
30-34 years	6,504	1,522	2,346	1,632	614	210	75	29	17	59
35-39 years	2,245	426	644	608	298	118	63	36	23	29
40-44 years	344	55	84	76	46	29	17	14	17	6
45-49 years	7	2	3	-	1	1	-	-	-	-
Black	4,944	1,884	1,401	811	385	170	84	43	28	138
Under 15 years	56	55	1	-	-	-	-	-	-	-
15-19 years	1,219	810	287	67	23	2	-	-	-	30
20-24 years	1,795	621	561	346	129	56	16	5	2	59
25-29 years	1,007	255	329	199	108	46	27	10	8	25
30-34 years	623	111	177	146	77	42	29	14	10	17
35-39 years	212	28	44	47	42	20	8	10	8	5
40-44 years	30	4	2	5	6	4	3	4	-	2
45-49 years	2	-	-	1	-	-	1	-	-	-
Oregon	41,576	16,817	13,492	6,788	2,622	1,043	421	199	189	5
Under 15 years	83	82	-	1	-	-	-	-	-	-
15-19 years	5,092	4,056	879	144	13	-	-	-	-	-
20-24 years	11,206	5,295	4,015	1,429	363	80	16	6	1	-
25-29 years	11,462	4,021	4,116	2,134	789	284	74	27	13	4
30-34 years	8,969	2,343	3,030	2,062	898	372	152	71	41	1
35-39 years	3,930	865	1,245	874	435	231	137	71	72	-
40-44 years	798	151	200	142	121	72	38	22	58	-
45-49 years	36	4	7	2	3	4	4	2	10	-
White	38,703	15,579	12,641	6,344	2,446	953	384	180	173	3
Under 15 years	72	71	-	1	-	-	-	-	-	-
15-19 years	4,635	3,715	794	116	10	-	-	-	-	-
20-24 years	10,469	4,966	3,763	1,327	325	67	13	6	1	1
25-29 years	10,715	3,717	3,886	2,015	734	259	68	23	11	2
30-34 years	8,380	2,169	2,835	1,941	849	349	135	64	38	-
35-39 years	3,659	795	1,170	810	412	209	129	67	67	-
40-44 years	738	142	186	132	113	65	35	18	47	-
45-49 years	35	4	7	2	3	4	4	2	9	-
Black	893	365	255	147	68	33	16	5	4	-
Under 15 years	6	6	-	-	-	-	-	-	-	-
15-19 years	243	182	41	18	2	-	-	-	-	-
20-24 years	272	93	103	43	23	7	3	-	-	-
25-29 years	167	48	48	38	18	10	4	1	-	-
30-34 years	137	27	45	36	15	7	5	2	-	-
35-39 years	53	7	15	11	7	7	3	1	2	-
40-44 years	14	2	3	1	3	2	1	1	1	-
45-49 years	1	-	-	-	-	-	-	-	1	-
Pennsylvania	160,762	63,837	53,042	26,435	10,112	3,874	1,652	810	895	105
Under 15 years	393	380	11	1	-	-	-	-	-	1
15-19 years	16,508	12,520	3,149	682	129	18	4	-	1	5
20-24 years	37,044	17,501	12,115	4,995	1,657	549	150	40	14	23
25-29 years	48,042	18,571	17,045	7,759	2,845	1,124	425	168	88	17
30-34 years	40,454	10,989	14,989	8,678	3,350	1,252	569	313	288	26
35-39 years	15,864	3,359	5,092	3,799	1,827	778	397	241	346	25
40-44 years	2,378	506	631	498	293	146	103	47	146	8
45-49 years	79	11	10	23	11	7	4	1	12	-
White	133,063	54,111	45,232	21,485	7,476	2,550	1,038	491	589	91
Under 15 years	162	160	2	-	-	-	-	-	-	-
15-19 years	11,034	8,866	1,825	290	42	4	1	-	1	5
20-24 years	28,932	14,787	9,585	3,401	826	244	54	13	2	20
25-29 years	41,062	16,756	15,024	6,301	2,024	646	213	65	19	14
30-34 years	35,818	10,053	13,642	7,673	2,778	904	381	202	163	22
35-39 years	13,920	3,034	4,581	3,361	1,552	625	303	171	269	24
40-44 years	2,074	447	565	439	247	121	83	39	127	6
45-49 years	61	8	8	20	7	6	3	1	8	-
Black	24,411	8,276	6,691	4,532	2,474	1,257	581	305	282	13
Under 15 years	229	219	8	1	-	-	-	-	-	1
15-19 years	5,318	3,540	1,289	386	86	14	3	-	-	-
20-24 years	7,524	2,388	2,347	1,537	815	300	95	27	12	3
25-29 years	5,850	1,231	1,660	1,341	776	464	206	101	68	3
30-34 years	3,703	604	977	865	521	328	182	108	115	3
35-39 years	1,540	244	358	352	238	131	83	64	69	1
40-44 years	234	47	50	48	36	20	11	5	15	2
45-49 years	13	3	2	2	2	-	1	-	3	-

SECTION 1 - NATALITY - PAGE 132

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.
(Page 16 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Vermont	7,457	2,980	2,580	1,133	333	104	42	17	10	258
Under 15 years	8	8	-	-	-	-	-	-	-	-
15-19 years	641	508	100	11	3	-	-	-	-	19
20-24 years	1,777	869	626	183	35	7	1	1	-	55
25-29 years	2,144	813	766	333	104	22	4	2	-	80
30-34 years	1,926	554	732	399	113	36	15	6	4	67
35-39 years	813	191	291	181	65	29	12	5	5	34
40-44 years	144	36	45	24	13	10	9	3	1	3
45-49 years	4	1	-	2	-	-	1	-	-	-
White	7,346	2,934	2,543	1,119	327	102	38	17	10	256
Under 15 years	7	7	-	-	-	-	-	-	-	-
15-19 years	626	496	97	11	3	-	-	-	-	19
20-24 years	1,748	857	614	179	34	7	1	1	-	55
25-29 years	2,124	802	761	331	103	22	4	2	-	79
30-34 years	1,897	546	722	392	111	35	15	6	4	66
35-39 years	801	189	285	180	63	29	11	5	5	34
40-44 years	139	35	44	24	13	9	6	3	1	3
45-49 years	4	1	-	2	-	-	1	-	-	-
Black	29	14	6	7	2	-	-	-	-	-
Under 15 years	-	-	-	-	-	-	-	-	-	-
15-19 years	5	4	1	-	-	-	-	-	-	-
20-24 years	9	5	1	2	1	-	-	-	-	-
25-29 years	6	4	-	2	-	-	-	-	-	-
30-34 years	8	1	4	2	1	-	-	-	-	-
35-39 years	1	-	-	1	-	-	-	-	-	-
40-44 years	-	-	-	-	-	-	-	-	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Virginia	94,944	41,097	32,182	14,078	4,741	1,601	596	256	184	209
Under 15 years	279	275	4	-	-	-	-	-	-	-
15-19 years	10,104	7,889	1,839	307	40	4	1	1	-	23
20-24 years	23,961	12,175	7,932	2,763	772	211	50	16	4	38
25-29 years	27,065	11,204	9,834	4,060	1,273	417	137	57	23	60
30-34 years	22,806	7,057	8,842	4,483	1,555	505	189	68	51	56
35-39 years	9,206	2,186	3,254	2,119	920	372	167	90	71	27
40-44 years	1,471	299	467	339	174	83	47	23	34	5
45-49 years	52	12	10	7	7	9	5	1	1	-
White	68,345	30,481	23,560	9,674	3,028	905	332	132	85	148
Under 15 years	80	79	1	-	-	-	-	-	-	-
15-19 years	5,798	4,797	893	85	12	-	-	1	-	10
20-24 years	15,869	8,818	5,226	1,438	298	45	13	4	1	26
25-29 years	20,146	8,915	7,376	2,778	762	191	66	22	4	42
30-34 years	17,982	5,795	7,065	3,439	1,143	328	114	34	20	44
35-39 years	7,276	1,806	2,622	1,662	686	270	114	55	40	21
40-44 years	1,155	260	370	266	121	66	32	16	19	5
45-49 years	39	11	7	6	6	5	3	-	1	-
Black	23,334	9,125	7,484	3,982	1,591	650	245	114	92	51
Under 15 years	199	196	3	-	-	-	-	-	-	-
15-19 years	4,185	2,992	927	220	28	4	1	-	-	13
20-24 years	7,573	3,022	2,565	1,291	469	163	37	12	3	11
25-29 years	5,866	1,729	2,103	1,182	489	216	81	34	19	13
30-34 years	3,802	881	1,352	889	376	164	69	32	30	9
35-39 years	1,476	278	467	349	188	88	44	29	28	5
40-44 years	225	27	65	51	40	11	11	6	12	-
45-49 years	8	-	2	-	1	2	2	1	-	-
Washington	78,645	32,111	24,752	12,046	4,839	1,852	802	406	369	1,468
Under 15 years	163	156	5	-	-	-	-	-	-	2
15-19 years	8,483	6,755	1,406	215	19	4	1	-	-	83
20-24 years	19,932	9,814	6,514	2,408	698	152	34	4	3	305
25-29 years	22,273	7,971	7,689	3,909	1,469	528	175	65	24	423
30-34 years	18,381	5,195	6,337	3,563	1,681	651	306	133	106	409
35-39 years	7,892	1,880	2,403	1,684	801	408	227	132	146	211
40-44 years	1,451	321	384	259	160	105	56	45	85	33
45-49 years	70	19	14	8	11	4	3	4	5	2
White	68,921	28,185	21,830	10,611	4,164	1,552	650	346	319	1,264
Under 15 years	118	113	3	-	-	-	-	-	-	2
15-19 years	7,217	5,789	1,186	159	13	2	-	-	-	68
20-24 years	17,420	8,686	5,700	2,079	555	113	25	2	2	258
25-29 years	19,660	7,047	6,850	3,458	1,273	432	140	69	18	373
30-34 years	16,206	4,578	5,614	3,194	1,470	556	239	114	92	349
35-39 years	6,967	1,680	2,119	1,490	702	360	194	115	125	182
40-44 years	1,269	274	344	225	140	85	50	43	78	30
45-49 years	64	18	14	6	11	4	2	3	4	2
Black	3,145	1,243	910	495	247	108	59	17	14	52
Under 15 years	26	24	2	-	-	-	-	-	-	-
15-19 years	572	433	104	24	4	1	1	-	-	5
20-24 years	971	405	321	146	59	16	5	1	1	17
25-29 years	800	228	273	165	72	35	15	3	2	7
30-34 years	538	114	154	113	70	34	26	7	5	15
35-39 years	203	32	49	40	38	15	11	4	6	8
40-44 years	34	7	7	6	4	7	1	2	-	-
45-49 years	1	-	-	1	-	-	-	-	-	-

SECTION 1 - NATALITY - PAGE 133

Table 1-59. Live Births by Age of Mother, Live-Birth Order, and Race of Mother: Each State, 1993—Con.

(Page 17 of 17)

[Live-birth order refers to number of children born alive to mother]

Area and age and race of mother ¹	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
West Virginia	21,792	9,938	7,299	3,119	953	293	112	34	40	4
Under 15 years	87	83	4	-	-	-	-	-	-	-
15-19 years	3,738	3,044	593	89	12	-	-	-	-	-
20-24 years	7,455	3,650	2,649	881	207	55	9	2	2	-
25-29 years	5,694	1,987	2,279	1,017	298	81	20	5	7	-
30-34 years	3,367	878	1,296	789	256	80	41	14	13	-
35-39 years	1,246	252	423	304	147	61	32	10	15	-
40-44 years	201	44	53	39	32	15	10	3	5	-
45-49 years	4	-	2	-	1	1	-	-	-	-
White	20,834	9,512	7,014	2,971	886	275	104	33	35	4
Under 15 years	81	78	3	-	-	-	-	-	-	-
15-19 years	3,540	2,907	541	83	9	-	-	-	-	-
20-24 years	7,114	3,484	2,554	825	189	50	8	2	2	-
25-29 years	5,490	1,923	2,211	974	275	77	18	5	7	-
30-34 years	3,221	836	1,246	758	243	75	39	14	10	-
35-39 years	1,195	242	408	295	139	58	29	9	13	-
40-44 years	190	42	50	36	30	14	10	3	5	-
45-49 years	3	-	1	-	1	1	-	-	-	-
Black	818	348	248	134	58	17	8	1	4	-
Under 15 years	6	5	1	-	-	-	-	-	-	-
15-19 years	192	133	50	6	3	-	-	-	-	-
20-24 years	308	140	91	54	17	5	1	-	-	-
25-29 years	163	38	59	41	19	4	2	-	-	-
30-34 years	101	22	33	25	12	4	2	-	3	-
35-39 years	38	9	11	5	5	3	3	1	1	-
40-44 years	10	1	3	3	2	1	-	-	-	-
45-49 years	-	-	-	-	-	-	-	-	-	-
Wisconsin	69,767	26,623	23,041	11,814	4,627	1,813	860	415	561	13
Under 15 years	175	163	11	1	-	-	-	-	-	-
15-19 years	7,060	5,292	1,403	299	52	11	1	-	-	2
20-24 years	16,053	7,546	5,200	2,098	783	307	83	23	10	3
25-29 years	22,163	8,268	8,041	3,711	1,276	444	236	107	78	2
30-34 years	17,351	4,129	6,434	4,008	1,586	593	293	131	173	4
35-39 years	6,026	1,077	1,771	1,528	806	370	191	111	171	1
40-44 years	902	145	178	163	121	84	53	38	119	1
45-49 years	37	3	3	6	3	4	3	5	10	-
White	59,868	23,685	20,453	10,107	3,547	1,181	444	199	240	12
Under 15 years	50	49	1	-	-	-	-	-	-	-
15-19 years	4,650	3,882	682	80	4	-	-	-	-	2
20-24 years	12,836	6,772	4,287	1,384	304	70	12	4	3	-
25-29 years	20,031	7,884	7,522	3,281	979	254	71	22	16	2
30-34 years	15,975	3,936	6,106	3,758	1,408	460	177	66	60	4
35-39 years	5,533	1,026	1,690	1,448	738	318	193	77	98	-
40-44 years	766	133	162	151	111	75	44	27	62	1
45-49 years	27	3	3	5	3	4	2	3	4	-
Black	7,180	2,170	2,040	1,299	787	420	246	106	112	-
Under 15 years	102	94	7	1	-	-	-	-	-	-
15-19 years	1,992	1,161	623	168	33	6	1	-	-	-
20-24 years	2,492	588	744	564	351	173	55	10	7	-
25-29 years	1,369	190	376	317	205	118	82	46	35	-
30-34 years	887	95	231	188	136	82	79	33	43	-
35-39 years	287	33	51	54	52	35	28	13	21	-
40-44 years	50	9	8	6	10	6	1	4	6	-
45-49 years	1	-	-	1	-	-	-	-	-	-
Wyoming	6,555	2,577	2,058	1,156	456	164	69	27	33	15
Under 15 years	10	10	-	-	-	-	-	-	-	-
15-19 years	910	758	128	22	-	-	-	-	-	2
20-24 years	2,062	951	739	285	65	13	6	-	3	-
25-29 years	1,712	497	619	372	156	43	6	3	4	-
30-34 years	1,282	257	410	329	168	71	25	8	10	4
35-39 years	506	91	140	130	64	33	8	8	15	2
40-44 years	70	13	21	17	3	4	3	5	4	-
45-49 years	3	-	1	-	-	-	-	-	1	-
White	6,190	2,474	1,938	1,091	415	145	63	21	28	15
Under 15 years	8	8	-	-	-	-	-	-	-	-
15-19 years	846	719	107	18	-	-	-	-	-	2
20-24 years	1,950	919	692	268	52	11	5	-	3	-
25-29 years	1,815	483	587	353	140	34	11	3	4	-
30-34 years	1,217	243	396	310	159	67	23	6	9	4
35-39 years	485	89	136	125	61	30	7	7	14	2
40-44 years	67	13	20	16	3	3	5	4	4	-
45-49 years	2	-	-	1	-	-	-	-	1	-
Black	61	18	21	8	6	3	2	1	1	-
Under 15 years	1	1	-	-	-	-	-	-	-	-
15-19 years	11	6	3	2	-	-	-	-	-	-
20-24 years	19	7	7	1	3	-	1	-	-	-
25-29 years	18	1	6	3	2	2	1	2	1	-
30-34 years	10	3	4	2	1	-	-	-	-	-
35-39 years	-	-	-	-	-	-	-	-	-	-
40-44 years	1	-	-	-	-	1	-	-	-	-
45-49 years	1	-	1	-	-	-	-	-	-	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 135

Table 1-60. Live Births by Age and Race of Mother, for Metropolitan and Nonmetropolitan Counties: United States and Each State,

1993—Con.

(Page 2 of 7)

[For definition of areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Delaware	10,568	43	1,277	86	174	236	354	427	2,488	3,214	2,568	855	122	1
White	7,943	15	697	37	82	129	201	248	1,674	2,568	2,169	721	98	1
Black	2,411	28	569	49	90	105	150	175	776	582	328	110	18	—
Metropolitan counties	6,916	25	711	52	96	143	206	214	1,399	2,159	1,885	647	90	—
White	5,254	8	378	23	40	79	117	119	918	1,730	1,602	546	72	—
Black	1,516	17	329	29	55	63	88	94	466	386	225	79	14	—
Nonmetropolitan counties	3,652	18	566	34	78	93	148	213	1,089	1,055	683	208	32	1
White	2,689	7	319	14	42	50	84	129	756	638	567	175	26	1
Black	895	11	240	20	35	42	62	81	310	196	103	31	4	—
District of Columbia	10,629	81	1,766	160	276	348	459	523	2,829	2,518	2,090	1,089	242	14
White	1,595	2	64	3	6	12	17	26	177	329	541	371	105	6
Black	8,500	77	1,657	153	267	326	427	484	2,499	2,036	1,427	673	126	5
Metropolitan counties	10,629	81	1,766	160	276	348	459	523	2,829	2,518	2,090	1,089	242	14
White	1,595	2	64	3	6	12	17	26	177	329	541	371	105	6
Black	8,500	77	1,657	153	267	326	427	484	2,499	2,036	1,427	673	126	5
Nonmetropolitan counties														
White														
Black														
Florida	192,537	772	25,037	1,639	3,233	4,857	6,840	8,468	50,461	53,644	42,569	17,175	2,783	96
White	144,486	265	14,840	701	1,725	2,744	4,322	5,348	35,805	42,781	34,813	13,782	2,132	68
Black	44,483	503	9,985	925	1,488	2,077	2,468	3,027	13,970	9,727	6,743	2,958	575	22
Metropolitan counties	177,195	696	22,342	1,474	2,874	4,311	6,084	7,599	45,470	49,718	40,112	16,165	2,605	87
White	131,921	231	12,879	607	1,477	2,362	3,740	4,693	31,776	39,399	32,672	12,920	1,981	63
Black	41,853	461	9,267	857	1,378	1,916	2,298	2,818	13,051	9,222	6,458	2,823	552	19
Nonmetropolitan counties	15,342	76	2,695	165	359	546	756	869	4,991	3,926	2,457	1,010	178	9
White	12,565	34	1,961	94	248	382	582	655	4,029	3,382	2,141	862	151	5
Black	2,630	42	718	68	110	161	170	209	919	505	285	135	23	3
Georgia	110,622	583	17,230	1,194	2,279	3,407	4,609	5,741	32,117	29,656	21,854	7,943	1,197	42
White	68,759	127	8,247	368	926	1,644	2,306	3,003	18,869	19,867	15,292	5,533	800	24
Black	39,873	454	8,878	821	1,341	1,762	2,265	2,699	12,912	9,144	5,992	2,214	382	17
Metropolitan counties	74,335	334	10,006	716	1,340	2,014	2,674	3,262	19,454	20,613	16,702	6,265	927	34
White	44,483	55	4,216	176	479	843	1,195	1,523	10,510	13,254	11,491	4,323	614	20
Black	28,100	278	5,707	538	850	1,163	1,444	1,712	8,593	6,788	4,683	1,757	281	13
Nonmetropolitan counties	36,287	249	7,224	478	939	1,393	1,935	2,479	12,663	9,043	5,152	1,678	270	8
White	24,276	72	4,031	192	447	801	1,111	1,480	8,359	6,513	3,801	1,210	186	4
Black	11,773	176	3,171	283	491	589	821	987	4,219	2,356	1,309	457	81	4
Hawaii	19,593	27	1,960	91	222	320	525	802	5,136	5,441	4,475	2,135	410	9
White	5,594	1	334	5	26	41	96	166	1,544	1,646	1,293	625	150	1
Black	824	1	60	2	6	4	19	29	232	193	106	29	3	—
Metropolitan counties	14,631	18	1,845	62	140	197	362	584	3,926	4,130	3,375	1,542	287	8
White	4,101	1	226	2	13	20	62	129	1,280	1,235	885	388	85	1
Black	596	1	54	2	6	4	15	27	226	186	103	23	3	—
Nonmetropolitan counties	4,962	9	615	29	82	123	163	218	1,210	1,311	1,100	593	123	1
White	1,493	—	108	3	13	21	34	37	264	411	408	237	65	—
Black	28	—	6	—	—	—	4	2	6	7	3	6	—	—
Idaho	17,440	25	2,309	120	229	460	616	884	5,341	4,796	3,440	1,297	226	6
White	16,891	21	2,211	110	220	449	593	839	5,187	4,654	3,335	1,259	218	6
Black	46	1	9	2	1	—	—	5	11	15	8	1	1	—
Metropolitan counties	3,595	1	324	17	29	71	68	139	964	1,091	865	309	37	4
White	3,469	—	314	—	—	—	—	—	933	1,048	836	298	36	4
Black	12	—	1	—	—	—	—	—	5	4	1	—	—	—
Nonmetropolitan counties	13,845	24	1,985	103	200	389	548	745	4,377	3,705	2,575	988	189	2
White	13,422	21	1,897	94	192	379	527	705	4,254	3,606	2,499	961	182	2
Black	34	—	8	1	—	—	1	—	6	11	7	1	1	—
Illinois	190,788	629	23,776	1,487	3,174	4,784	6,444	7,887	46,214	53,903	45,780	17,696	2,702	88
White	142,175	182	13,062	557	1,424	2,542	3,743	4,796	31,413	42,905	37,980	14,423	2,137	73
Black	42,900	446	10,561	927	1,737	2,219	2,660	3,018	13,915	9,093	5,980	2,491	407	7
Metropolitan counties	166,688	569	20,507	1,360	2,810	4,168	5,523	6,666	38,968	46,740	41,087	16,239	2,479	79
White	119,143	148	10,036	446	1,101	1,961	2,869	3,659	24,507	35,998	33,447	13,017	1,926	64
Black	42,007	440	10,325	902	1,696	2,176	2,616	2,935	13,612	8,899	5,868	2,455	401	7
Nonmetropolitan counties	24,100	40	3,269	137	364	626	921	1,221	7,246	7,163	4,693	1,457	223	9
White	23,032	34	3,026	111	323	581	874	1,137	6,906	6,907	4,533	1,406	211	9
Black	893	6	236	25	41	43	44	83	303	194	112	36	6	—
Indiana	83,949	188	11,690	575	1,327	2,171	3,388	4,229	24,868	24,456	16,329	5,536	850	32
White	73,713	106	9,152	364	951	1,632	2,738	3,467	21,500	22,242	14,908	5,016	761	28
Black	9,374	82	2,499	210	368	535	638	748	3,215	1,910	1,167	420	78	3
Metropolitan counties	58,976	153	8,018	430	964	1,528	2,285	2,811	16,607	17,132	12,197	4,221	622	26
White	49,377	72	5,629	230	606	1,021	1,673	2,099	13,463	15,054	10,865	3,733	539	22
Black	8,889	81	2,353	199	351	503	601	699	3,032	1,828	1,117	401	74	3
Nonmetropolitan counties	24,973	35	3,672	145	363	643	1,103	1,418	8,251	7,324	4,192	1,315	228	6
White	24,336	34	3,523	134	345	611	1,065	1,368	8,037	7,188	4,043	1,283	222	6
Black	485	1	146	11	17	32	37	49	183	82	50	19	4	—

SECTION 1 - NATALITY - PAGE 138

Table 1-60. Live Births by Age and Race of Mother, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1993—Con.
(Page 5 of 7)
[For definition of areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
New Mexico	27,852	95	4,873	271	670	1,017	1,331	1,584	8,279	7,139	5,018	2,061	362	25
White	23,082	79	4,026	223	573	846	1,087	1,297	6,859	5,910	4,189	1,701	298	20
Black	561	9	144	6	21	32	36	49	181	112	89	22	3	1
Metropolitan counties	13,076	38	2,037	125	283	437	533	659	3,645	3,376	2,666	1,116	185	13
White	12,094	35	1,882	116	259	398	483	606	3,365	3,137	2,463	1,048	172	12
Black	298	3	65	4	8	17	18	25	91	60	61	15	2	1
Nonmetropolitan counties	14,776	57	2,836	146	387	580	798	925	4,634	3,763	2,352	945	177	12
White	10,988	44	2,164	107	314	448	604	691	3,494	2,773	1,726	653	126	8
Black	263	6	79	2	13	15	18	31	90	52	28	7	1	-
New York	282,392	642	25,539	1,592	3,191	5,170	6,972	8,614	58,705	83,018	75,558	32,799	5,892	239
White	208,093	301	15,973	808	1,783	3,132	4,486	5,764	41,285	62,322	58,545	25,022	4,461	184
Black	60,083	338	9,264	775	1,363	1,976	2,406	2,724	15,327	15,830	12,391	5,780	1,111	42
Metropolitan counties	261,088	610	23,248	1,508	2,970	4,746	6,315	7,709	52,770	76,690	70,883	31,092	5,575	220
White	187,728	272	13,812	734	1,580	2,731	3,860	4,907	35,635	56,277	54,040	23,372	4,155	165
Black	59,458	335	9,154	766	1,366	1,957	2,382	2,832	15,118	15,659	12,307	5,738	1,105	42
Nonmetropolitan counties	21,304	32	2,291	84	221	424	657	905	5,935	6,328	4,675	1,707	317	19
White	20,365	29	2,161	74	203	401	626	857	5,650	6,045	4,505	1,650	306	19
Black	625	3	110	9	17	19	24	41	209	171	84	42	6	-
North Carolina	101,357	437	15,113	910	1,780	3,053	4,214	5,156	29,908	27,316	20,231	7,257	1,063	32
White	68,998	108	7,924	304	783	1,592	2,277	2,968	18,976	19,908	15,745	5,546	764	27
Black	29,487	312	6,771	582	957	1,379	1,925	2,028	10,022	6,650	3,953	1,511	263	5
Metropolitan counties	59,637	201	7,544	434	860	1,545	2,095	2,610	16,309	16,723	13,449	4,706	685	20
White	41,924	55	4,138	154	394	682	1,174	1,584	10,511	12,324	10,634	3,721	523	18
Black	16,309	139	3,308	275	456	595	681	934	5,442	3,959	2,474	848	137	2
Nonmetropolitan counties	41,720	236	5,569	476	920	1,508	2,119	2,546	13,599	10,593	6,762	2,551	378	12
White	27,074	53	3,786	150	389	760	1,103	1,384	8,465	7,584	5,111	1,825	241	9
Black	13,178	173	3,463	307	501	684	937	1,034	4,580	2,691	1,479	663	126	3
North Dakota	8,690	9	822	33	79	130	240	340	2,326	2,700	2,029	698	103	3
White	7,742	4	633	21	56	95	192	269	2,025	2,442	1,903	641	91	3
Black	89	8	149	1	1	1	1	3	31	31	15	3	1	-
Metropolitan counties	3,863	1	298	10	19	41	91	137	1,038	1,255	914	321	35	1
White	3,616	1	276	10	16	38	86	126	952	1,179	869	305	33	1
Black	43	1	1	-	-	-	-	1	18	9	9	1	1	-
Nonmetropolitan counties	4,827	8	524	23	60	89	149	203	1,288	1,445	1,115	377	68	2
White	4,126	3	357	11	40	57	106	143	1,073	1,263	1,034	336	58	2
Black	46	-	7	-	-	1	-	6	13	17	6	2	1	-
Ohio	158,793	470	21,173	1,140	2,530	4,069	6,025	7,409	42,849	45,451	34,571	12,441	1,777	61
White	131,439	202	14,816	636	1,581	2,789	4,293	5,517	33,834	39,490	30,628	10,874	1,539	56
Black	25,458	267	6,253	499	935	1,254	1,705	1,860	8,702	5,312	3,393	1,323	203	5
Metropolitan counties	127,054	422	16,538	962	2,030	3,227	4,691	5,628	32,686	36,326	28,933	10,600	1,591	48
White	100,507	158	10,347	469	1,101	1,976	3,005	3,796	23,959	30,539	25,100	9,091	1,270	43
Black	24,838	263	6,098	489	916	1,229	1,662	1,802	8,463	5,201	3,320	1,289	199	5
Nonmetropolitan counties	31,739	48	4,635	178	500	842	1,334	1,781	10,163	9,125	5,638	1,841	276	13
White	30,932	44	4,469	167	480	813	1,288	1,721	9,875	8,951	5,528	1,783	269	13
Black	620	4	155	10	19	25	43	58	239	111	73	34	4	-
Oklahoma	46,243	145	7,807	385	828	1,559	2,251	2,784	15,389	11,922	7,850	2,708	412	10
White	36,135	66	5,488	222	538	1,056	1,633	2,039	11,751	9,730	6,504	2,245	344	7
Black	4,944	56	1,219	91	159	271	320	378	1,795	1,007	623	212	30	2
Metropolitan counties	29,498	101	4,579	235	511	908	1,303	1,622	9,345	7,841	5,433	1,897	296	6
White	22,835	45	3,138	137	321	609	914	1,157	7,019	6,330	4,480	1,574	244	5
Black	4,133	46	977	77	130	201	259	310	1,486	878	540	179	26	1
Nonmetropolitan counties	16,745	44	3,228	150	317	651	948	1,162	6,044	4,081	2,417	811	116	4
White	13,300	21	2,350	85	217	447	719	892	4,732	3,400	2,024	671	100	2
Black	811	10	242	14	29	70	61	68	309	129	83	33	4	1
Oregon	41,576	83	5,092	259	570	1,014	1,436	1,813	11,206	11,462	8,969	3,930	798	36
White	38,703	72	4,635	226	508	916	1,324	1,661	10,469	10,715	8,380	3,659	738	35
Black	893	6	243	21	40	51	59	72	272	167	137	53	14	1
Metropolitan counties	29,442	58	3,290	184	378	683	912	1,133	7,483	8,233	6,741	3,012	604	21
White	27,077	49	2,927	153	328	605	825	1,015	6,885	7,622	6,247	2,777	550	20
Black	858	6	235	21	38	50	57	69	261	160	132	50	13	1
Nonmetropolitan counties	12,134	25	1,802	75	192	331	524	680	3,723	3,229	2,228	918	194	15
White	11,626	23	1,708	73	180	311	498	646	3,584	3,093	2,133	882	188	15
Black	35	-	8	-	2	1	2	3	11	7	5	3	1	-
Pennsylvania	160,762	393	16,508	1,071	2,090	3,142	4,459	5,746	37,044	48,042	40,454	15,864	2,378	79
White	133,063	162	11,034	536	1,210	2,034	3,057	4,197	28,932	41,062	35,818	13,920	2,074	61
Black	24,411	229	5,318	523	860	1,083	1,363	1,489	7,524	5,850	3,703	1,540	234	13
Metropolitan counties	138,566	360	14,022	948	1,837	2,673	3,821	4,743	30,819	41,326	35,901	14,185	2,084	69
White	111,230	131	8,616	422	964	1,581	2,437	3,212	22,622	34,439	31,321	12,267	1,783	51
Black	24,162	227	5,259	515	853	1,069	1,348	1,474	7,437	5,799	3,670	1,326	231	13
Nonmetropolitan counties	22,196	33	2,486	123	253	469	638	1,003	6,425	6,716	4,553	1,679	294	10
White	21,833	31	2,418	114	246	453	620	985	6,310	6,623	4,497	1,653	291	10
Black	249	2	59	8	7	14	15	15	87	51	33	14	3	-

SECTION 1 - NATALITY - PAGE 139

Table 1-60. Live Births by Age and Race of Mother, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1993—Con.
(Page 6 of 7)
[For definition of areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Rhode Island	13,976	23	1,437	92	178	302	377	488	3,012	4,205	3,682	1,420	187	10
White	12,204	16	1,106	65	129	234	290	388	2,524	3,745	3,349	1,289	166	9
Black	1,151	6	239	23	27	51	68	70	339	278	195	84	10	-
Metropolitan counties	12,832	23	1,342	88	164	282	357	451	2,810	3,875	3,330	1,278	165	9
White	11,181	16	1,046	63	121	221	280	361	2,352	3,439	3,014	1,159	147	8
Black	1,067	6	212	22	22	45	59	64	314	262	186	79	8	-
Nonmetropolitan counties	1,144	-	95	4	14	20	20	37	202	330	352	142	22	1
White	1,023	-	60	2	8	13	10	27	172	306	335	130	19	1
Black	84	-	27	1	5	6	9	6	25	16	9	5	2	-
South Carolina	53,835	257	8,448	552	1,089	1,638	2,297	2,872	16,276	14,682	10,038	3,615	501	18
White	32,690	58	3,905	169	429	701	1,122	1,484	9,049	9,812	7,052	2,483	318	13
Black	20,520	199	4,489	381	655	928	1,158	1,367	7,086	4,676	2,817	1,077	171	5
Metropolitan counties	33,079	143	4,646	283	603	898	1,252	1,610	9,481	9,403	6,671	2,382	340	13
White	21,875	35	2,438	109	263	443	690	933	5,731	6,715	4,965	1,737	243	11
Black	10,750	108	2,175	172	336	454	549	684	3,656	2,550	1,571	602	86	2
Nonmetropolitan counties	20,756	114	3,802	269	486	740	1,045	1,262	6,795	5,279	3,367	1,233	161	5
White	10,815	23	1,467	60	166	258	432	551	3,318	3,097	2,087	746	75	2
Black	9,770	91	2,314	209	319	474	609	703	3,430	2,126	1,246	475	85	3
South Dakota	10,719	10	1,185	49	121	236	338	441	2,954	3,271	2,384	790	120	5
White	8,827	5	777	19	69	148	231	310	2,295	2,815	2,141	695	96	3
Black	77	-	12	-	1	2	5	4	25	28	10	2	-	-
Metropolitan counties	3,552	3	380	14	37	72	106	151	927	1,098	845	263	36	-
White	3,166	2	302	9	27	56	88	122	810	996	787	240	29	-
Black	53	-	10	-	1	1	5	3	15	19	7	2	-	-
Nonmetropolitan counties	7,167	7	805	35	84	164	232	290	2,027	2,173	1,539	527	84	5
White	5,661	3	475	10	42	92	143	188	1,485	1,819	1,354	455	67	3
Black	24	-	2	-	-	1	-	1	10	9	3	-	-	-
Tennessee	73,017	317	11,992	722	1,399	2,298	3,309	4,264	22,760	19,590	12,985	4,641	719	13
White	54,609	108	7,688	349	748	1,453	2,247	2,891	16,546	15,514	10,468	3,719	554	12
Black	17,578	208	4,250	371	647	835	1,042	1,355	6,009	3,803	2,320	836	152	-
Metropolitan counties	52,132	242	8,045	519	955	1,565	2,175	2,831	15,309	14,194	10,134	3,653	543	12
White	35,814	62	4,287	197	381	823	1,252	1,634	9,822	10,555	7,857	2,816	404	11
Black	15,598	180	3,717	321	571	733	907	1,185	5,312	3,399	2,099	761	130	-
Nonmetropolitan counties	20,885	75	3,947	203	444	733	1,134	1,433	7,451	5,396	2,851	988	176	1
White	18,795	46	3,401	152	367	630	995	1,257	6,724	4,959	2,611	903	150	1
Black	1,980	28	533	50	76	102	135	170	697	404	221	75	22	-
Texas	322,071	1,324	50,425	3,092	6,534	10,186	13,895	16,778	94,077	86,054	62,505	23,828	3,710	148
White	272,211	899	40,534	2,270	5,121	8,213	11,266	13,664	78,709	74,062	54,226	20,466	3,195	120
Black	41,694	418	9,479	788	1,378	1,899	2,456	2,948	13,876	9,279	5,976	2,328	325	13
Metropolitan counties	275,968	1,121	41,435	2,561	5,402	8,311	11,333	13,828	78,601	74,515	55,528	21,366	3,276	126
White	230,862	751	32,779	1,839	4,166	6,608	9,078	11,088	63,454	60,951	47,808	18,212	2,807	100
Black	37,284	364	8,286	700	1,205	1,636	2,152	2,593	12,234	8,454	5,496	2,153	285	12
Nonmetropolitan counties	46,103	203	8,990	531	1,132	1,875	2,502	2,950	15,476	11,539	6,977	2,462	434	22
White	41,349	148	7,755	431	955	1,605	2,188	2,576	13,758	10,608	6,418	2,254	388	20
Black	4,410	54	1,193	98	173	263	304	355	1,642	825	480	175	40	1
Utah	37,127	45	3,951	179	439	782	1,115	1,436	11,679	10,709	7,415	2,794	515	19
White	35,198	42	3,712	164	414	726	1,057	1,351	11,141	10,127	7,021	2,651	486	18
Black	278	-	53	2	6	12	11	22	84	70	51	17	3	-
Metropolitan counties	29,218	37	2,984	150	332	598	817	1,087	9,025	8,666	5,902	2,197	394	13
White	27,811	35	2,827	142	316	555	781	1,033	8,641	8,231	5,602	2,094	369	12
Black	235	-	44	2	5	11	9	17	72	58	44	14	3	-
Nonmetropolitan counties	7,909	8	967	29	107	184	298	349	2,654	2,043	1,513	597	121	6
White	7,387	7	885	22	98	171	276	318	2,500	1,896	1,419	557	117	6
Black	43	-	9	-	1	1	2	5	12	12	7	3	-	-
Vermont	7,457	8	641	26	49	111	202	253	1,777	2,144	1,926	813	144	4
White	7,346	7	626	26	49	108	198	245	1,748	2,124	1,897	801	139	4
Black	29	-	5	-	-	2	2	1	9	6	8	1	-	-
Metropolitan counties	2,059	2	123	7	13	16	35	52	376	628	611	277	42	-
White	1,991	1	115	7	13	15	33	47	356	618	594	268	39	-
Black	15	-	2	-	-	1	1	-	4	2	6	1	-	-
Nonmetropolitan counties	5,398	6	518	19	36	95	167	201	1,401	1,516	1,315	536	102	4
White	5,355	6	511	19	36	93	165	198	1,392	1,506	1,303	533	100	4
Black	14	-	3	-	-	1	1	1	5	4	2	-	-	-
Virginia	94,944	279	10,104	603	1,135	1,883	2,780	3,703	23,961	27,065	22,806	9,206	1,471	52
White	68,345	80	5,798	233	546	1,018	1,663	2,338	15,869	20,146	17,982	7,276	1,155	39
Black	23,334	199	4,185	360	575	847	1,093	1,310	7,573	5,866	3,802	1,476	225	8
Metropolitan counties	73,420	230	6,960	438	789	1,290	1,888	2,555	17,603	20,941	18,700	7,709	1,234	43
White	50,851	52	3,426	132	310	573	977	1,434	10,859	15,048	14,459	6,025	950	32
Black	19,461	178	3,420	296	465	701	889	1,069	6,243	4,909	3,260	1,251	193	7
Nonmetropolitan counties	21,524	49	3,144	165	346	593	892	1,148	6,358	6,124	4,106	1,497	237	9
White	17,494	28	2,372	101	236	445	686	904	5,010	5,098	3,523	1,251	205	7
Black	3,873	21	765	64	110	146	204	241	1,330	957	542	225	32	1

SECTION 1 - NATALITY - PAGE 140

Table 1-60. Live Births by Age and Race of Mother, for Metropolitan and Nonmetropolitan Counties: United States and Each State, 1993—Con.
(Page 7 of 7)
[For definition of areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
Washington	78,645	163	8,483	436	921	1,640	2,407	3,079	19,932	22,273	18,381	7,892	1,451	70
White	68,921	118	7,217	337	747	1,387	2,063	2,683	17,420	19,660	16,206	6,967	1,269	64
Black	3,145	26	572	48	84	120	142	178	971	800	538	203	34	1
Metropolitan counties	65,320	129	6,551	326	714	1,257	1,853	2,401	15,768	18,742	15,986	6,822	1,264	58
White	56,342	87	5,418	238	556	1,028	1,545	2,051	13,485	16,320	13,932	5,952	1,096	52
Black	3,063	25	557	46	83	117	139	172	938	776	532	201	33	1
Nonmetropolitan counties	13,325	34	1,932	110	207	383	554	678	4,164	3,531	2,395	1,070	187	12
White	12,579	31	1,799	99	191	359	518	632	3,935	3,340	2,274	1,015	173	12
Black	82	1	15	2	1	3	3	6	33	24	6	2	1	-
West Virginia	21,792	87	3,738	187	424	730	1,031	1,366	7,455	5,694	3,367	1,246	201	4
White	20,834	81	3,540	165	399	685	981	1,310	7,114	5,490	3,221	1,195	190	3
Black	818	6	192	22	23	44	49	54	308	163	101	38	10	-
Metropolitan counties	7,962	32	1,299	63	143	261	367	465	2,558	2,106	1,382	502	82	1
White	7,541	29	1,212	55	132	236	347	442	2,419	2,015	1,307	480	78	1
Black	360	3	83	8	9	24	20	22	122	80	54	14	4	-
Nonmetropolitan counties	13,830	55	2,439	124	281	469	664	901	4,897	3,588	1,985	744	119	3
White	13,293	52	2,328	110	267	449	634	868	4,695	3,475	1,914	715	112	2
Black	458	3	109	14	14	20	29	32	186	83	47	24	6	-
Wisconsin	69,767	175	7,060	374	735	1,374	2,045	2,532	16,053	22,163	17,351	6,026	902	37
White	59,868	50	4,650	162	425	872	1,405	1,786	12,836	20,031	15,975	5,533	766	27
Black	7,180	102	1,992	181	260	424	541	586	2,492	1,369	887	287	50	1
Metropolitan counties	49,422	148	5,202	319	565	1,042	1,495	1,781	10,838	15,419	12,722	4,418	643	32
White	40,299	32	2,923	115	270	559	888	1,091	7,879	13,491	11,455	3,965	532	22
Black	7,133	102	1,985	181	260	423	538	583	2,470	1,358	882	285	50	1
Nonmetropolitan counties	20,345	27	1,858	55	170	332	550	751	5,215	6,744	4,629	1,608	259	5
White	19,569	18	1,727	47	155	313	517	695	4,957	6,540	4,520	1,568	234	5
Black	47	-	7	-	-	1	3	3	22	11	5	2	-	-
Wyoming	6,555	10	910	40	97	167	259	347	2,062	1,712	1,282	506	70	3
White	6,190	8	846	36	93	157	246	314	1,950	1,615	1,217	485	67	2
Black	61	1	11	1	1	2	-	7	19	18	10	-	1	1
Metropolitan counties	2,088	3	279	15	22	62	75	105	698	571	364	153	17	3
White	1,995	2	268	14	21	60	75	98	671	541	345	150	16	2
Black	48	1	9	1	1	2	-	5	16	13	7	-	1	1
Nonmetropolitan counties	4,467	7	631	25	75	105	184	242	1,364	1,141	918	353	53	-
White	4,195	6	578	22	72	97	171	216	1,279	1,074	872	335	51	-
Black	13	-	2	-	-	-	-	2	3	5	3	-	-	-

¹ Totals for geographic areas include races other than white and black.
² County equivalents.

SECTION 1 - NATALITY - PAGE 141

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993

(Page 1 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother													
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years	19 years							
METROPOLITAN STATISTICAL AREAS, PRIMARY METROPOLITAN STATISTICAL AREAS, AND NEW ENGLAND COUNTY METROPOLITAN AREAS															
United States, 320 areas	3,216,488	9,906	378,040	23,607	47,630	74,637	103,644	128,522	791,394	915,440	762,459	306,711	50,551	1,987	
White	2,489,792	4,458	248,458	12,674	28,635	48,075	69,857	89,217	585,678	734,057	626,628	248,890	40,108	1,515	
Black	566,075	5,178	118,827	10,251	17,714	24,529	30,883	35,450	175,349	132,784	90,378	37,114	6,227	218	
Ablene, TX, MSA	1,954	9	342	21	55	72	74	120	688	506	298	98	13	-	
White	1,748	6	293	19	44	61	62	107	614	459	277	86	13	-	
Black	171	3	45	2	10	10	10	13	65	40	13	5	-	-	
Akron, OH PMSA	9,308	27	1,100	58	127	189	344	382	2,305	2,712	2,243	800	117	4	
White	7,737	6	719	26	80	108	233	272	1,748	2,381	2,045	726	108	4	
Black	1,449	21	379	32	46	80	111	110	542	289	149	63	6	-	
Albany, GA, MSA	1,898	15	394	33	51	84	97	129	620	441	300	113	15	-	
White	786	1	107	5	13	20	23	46	228	219	162	61	8	-	
Black	1,105	14	286	28	38	64	74	82	389	220	137	52	7	-	
Albany-Schenectady-Troy, NY, MSA	11,861	20	991	58	105	216	285	327	2,458	3,654	3,262	1,278	193	5	
White	10,620	14	766	37	67	160	232	270	2,107	3,303	3,050	1,193	183	4	
Black	1,017	6	218	21	38	52	52	55	310	260	145	69	8	1	
Albuquerque, NM, MSA	8,186	23	1,216	77	188	260	324	367	2,230	2,170	1,747	685	109	6	
White	7,380	20	1,066	69	166	228	280	323	1,995	1,971	1,596	629	98	5	
Black	258	3	60	4	8	15	18	15	75	52	52	13	2	1	
Alexandria, LA, MSA	1,953	14	391	24	48	88	88	119	569	540	303	110	25	1	
White	1,123	2	172	5	16	36	54	61	297	364	208	67	13	-	
Black	805	12	219	19	32	52	65	51	264	168	90	41	10	1	
Allentown-Bethlehem-Easton, PA-NJ, MSA	9,001	13	718	43	82	140	192	261	1,833	2,892	2,510	913	116	6	
White	8,558	12	664	37	77	129	180	241	1,698	2,768	2,418	879	113	6	
Black	269	1	49	5	5	9	12	18	100	68	35	15	1	-	
Altoona, PA, MSA	1,619	1	212	11	33	32	58	78	469	478	304	137	18	-	
White	1,588	1	207	11	32	30	57	77	459	472	300	132	17	-	
Black	18	-	3	-	-	2	-	1	8	3	1	3	-	-	
Amarillo, TX, MSA	3,238	17	599	33	68	137	154	207	1,095	815	506	182	23	1	
White	2,915	13	521	27	53	124	131	186	986	746	467	162	19	1	
Black	238	4	68	6	12	11	19	20	82	43	28	11	2	-	
Anaheim-Santa Ana, CA, PMSA	51,188	83	4,535	266	550	832	1,262	1,625	12,416	15,228	12,611	5,281	995	39	
White	44,552	79	4,238	251	526	766	1,181	1,514	11,155	13,199	10,656	4,414	782	29	
Black	903	1	100	6	7	27	28	32	260	263	201	68	10	-	
Anchorage, AK, MSA	4,779	6	489	26	58	87	138	180	1,272	1,395	1,061	462	92	2	
White	3,579	1	294	8	30	62	65	129	958	1,069	834	347	74	2	
Black	380	3	67	3	5	11	25	23	113	103	52	36	6	-	
Anderson, IN, MSA	1,710	2	284	14	22	60	79	109	590	470	260	96	8	-	
White	1,540	2	239	11	18	45	68	97	530	434	235	92	8	-	
Black	161	-	45	3	4	15	11	12	58	33	22	3	-	-	
Anderson, SC, MSA	1,972	12	376	24	49	83	110	110	612	511	330	110	18	3	
White	1,539	6	268	14	39	59	80	76	467	419	271	90	15	3	
Black	423	6	108	10	10	24	30	34	144	90	52	20	3	-	
Ann Arbor, MI, PMSA	3,946	4	316	18	32	67	92	107	767	1,126	1,145	508	80	-	
White	3,063	1	173	9	12	31	49	72	537	901	952	429	70	-	
Black	653	3	138	9	20	36	41	32	203	146	105	51	7	-	
Anniston, AL, MSA	1,744	13	330	26	52	69	80	103	621	448	248	70	14	-	
White	1,261	3	204	10	34	33	51	76	438	359	193	52	12	-	
Black	464	10	123	16	18	35	27	27	178	82	53	16	2	-	
Appleton-Oshkosh-Neenah, WI, MSA	4,518	6	302	13	25	55	86	123	903	1,678	1,213	356	57	3	
White	4,295	4	266	11	19	46	79	111	845	1,622	1,176	339	42	1	
Black	12	-	2	-	-	2	-	-	6	-	3	1	-	-	
Asheville, NC, MSA	2,333	7	325	15	38	70	92	110	656	624	461	211	48	1	
White	2,040	4	249	9	22	60	70	88	558	567	430	187	44	1	
Black	273	3	76	6	16	10	22	22	94	52	26	19	3	-	
Athens, GA, MSA	2,269	12	351	18	52	63	109	109	669	607	439	163	27	1	
White	1,569	9	198	3	26	29	66	74	420	457	335	129	21	-	
Black	658	3	153	15	26	34	43	35	244	135	87	31	4	1	
Atlanta, GA, MSA	51,280	206	5,955	396	801	1,197	1,613	1,948	12,209	14,619	12,734	4,806	723	28	
White	31,463	29	2,515	96	284	512	730	893	6,742	9,440	8,828	3,407	483	19	
Black	18,378	176	3,375	299	507	679	856	1,034	5,175	4,717	3,467	1,244	216	8	
Atlantic City, NJ, MSA	5,197	14	575	45	73	97	162	198	1,180	1,533	1,300	538	52	5	
White	3,902	8	316	13	36	57	83	127	796	1,213	1,081	445	40	3	
Black	1,130	6	256	32	37	40	77	70	354	263	174	66	10	1	
Augusta, GA-SC, MSA	6,931	38	1,069	80	128	227	294	340	2,027	1,950	1,266	512	66	3	
White	4,124	9	496	27	54	96	148	171	1,087	1,299	872	313	48	-	
Black	2,709	29	564	52	73	129	143	167	925	620	365	186	17	3	
Aurora-Elgin, IL, PMSA	7,018	14	762	41	90	155	210	266	1,660	2,090	1,785	615	90	2	
White	6,378	10	631	32	73	124	182	220	1,457	1,932	1,678	580	88	2	
Black	497	4	125	9	17	30	27	42	174	107	65	20	2	-	

SECTION 1 - NATALITY - PAGE 142

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 2 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Austin, TX, MSA	14,194	63	1,743	126	227	379	451	560	3,404	3,885	3,437	1,437	220	5
White	12,158	48	1,388	92	180	303	356	457	2,838	3,329	3,054	1,289	207	5
Black	1,535	15	337	34	45	74	88	96	500	359	233	83	8	-
Bakersfield, CA, MSA	12,538	54	2,050	125	257	418	563	687	3,736	3,331	2,299	904	160	4
White	11,218	45	1,824	112	222	375	497	618	3,379	2,992	2,036	804	134	4
Black	838	9	187	11	28	38	51	59	245	189	145	45	8	-
Baltimore, MD, MSA	36,237	158	4,028	338	600	794	1,078	1,218	7,616	10,898	9,288	3,720	508	21
White	23,086	23	1,388	65	162	276	392	493	4,045	7,466	6,969	2,793	383	19
Black	12,207	133	2,614	272	434	516	681	711	3,444	3,120	1,983	813	98	2
Bangor, ME, NECMA	1,682	1	172	4	24	28	53	63	487	532	346	113	31	-
White	1,644	1	165	4	23	27	51	60	480	520	339	110	29	-
Black	4	-	2	-	-	1	-	1	-	2	-	-	-	-
Baton Rouge, LA, MSA	9,253	39	1,344	106	159	283	347	449	2,712	2,523	1,853	668	110	4
White	5,466	8	549	23	54	108	152	212	1,474	1,646	1,302	423	62	2
Black	3,658	31	788	82	105	173	193	235	1,217	835	513	232	41	1
Battle Creek, MI, MSA	1,919	7	297	18	42	63	77	97	590	548	365	98	14	-
White	1,585	4	211	11	24	42	59	75	488	470	314	87	11	-
Black	302	3	82	7	17	21	16	21	100	66	39	9	3	-
Beaumont-Port Arthur, TX, MSA	5,757	19	997	56	131	205	271	334	1,825	1,551	949	363	53	-
White	3,809	3	526	17	58	104	163	184	1,184	1,132	688	240	36	-
Black	1,784	16	463	39	73	99	108	144	590	373	224	103	15	-
Beaver County, PA, PMSA	2,270	3	213	13	21	49	56	74	569	710	573	181	20	1
White	2,053	2	168	10	14	36	49	59	491	660	546	165	20	1
Black	207	1	43	3	6	13	6	15	76	45	27	15	-	-
Bellingham, WA, MSA	1,978	4	185	12	19	17	64	73	489	600	452	199	48	1
White	1,822	4	151	8	16	15	51	61	436	564	430	192	44	1
Black	2	-	-	-	-	-	-	-	-	-	-	1	1	-
Benton Harbor, MI, MSA	2,354	15	435	35	67	87	114	132	676	639	414	153	21	1
White	1,657	3	202	6	30	38	63	65	438	517	360	120	16	1
Black	670	12	233	29	37	49	51	67	232	111	46	31	5	-
Bergen-Passaic, NJ, PMSA	18,963	49	1,071	74	139	212	296	350	2,864	5,681	6,117	2,759	405	17
White	15,374	27	691	38	87	118	199	249	2,072	4,609	5,215	2,396	349	15
Black	2,455	22	375	36	52	94	96	97	697	691	466	178	25	1
Billings, MT, MSA	1,704	2	184	8	7	35	61	73	455	494	401	154	14	-
White	1,591	1	156	6	5	28	51	66	425	461	389	147	12	-
Black	7	-	2	-	-	1	-	1	2	1	-	-	-	-
Biloxi-Gulfport, MS, MSA	3,426	15	613	38	75	131	158	211	1,148	855	564	193	36	2
White	2,435	6	371	18	42	80	93	138	613	648	432	139	24	2
Black	863	9	228	19	30	50	62	67	299	174	105	39	9	-
Binghamton, NY, MSA	3,491	3	319	15	36	65	85	118	794	1,080	950	311	34	-
White	3,285	3	293	13	34	63	76	107	737	1,025	906	290	31	-
Black	112	-	23	2	2	2	7	10	35	27	18	9	-	-
Birmingham, AL, MSA	13,688	76	2,092	138	307	431	550	666	3,864	3,650	2,820	1,021	161	4
White	8,707	23	946	44	123	185	252	342	2,242	2,615	2,054	722	103	2
Black	4,894	53	1,142	94	184	246	297	321	1,611	1,006	739	285	56	2
Bismarck, ND, MSA	1,131	1	106	2	6	21	30	47	286	375	262	91	10	-
White	1,049	1	95	2	5	20	27	41	255	349	254	85	10	-
Black	4	-	-	-	-	-	-	-	2	1	-	-	-	-
Bloomington, IN, MSA	1,206	-	118	9	12	23	29	45	296	398	271	109	14	-
White	1,119	-	110	8	12	21	27	42	281	374	240	100	14	-
Black	33	-	8	1	-	2	2	3	10	5	7	3	-	-
Bloomington-Normal, IL, MSA	1,862	-	185	8	24	32	50	71	422	583	500	155	17	-
White	1,699	-	156	7	20	26	39	64	380	529	477	140	17	-
Black	130	-	29	1	4	6	11	7	36	41	18	6	-	-
Boise City, ID, MSA	3,595	1	324	17	29	71	68	139	964	1,091	865	309	37	4
White	3,469	-	314	16	28	70	66	134	933	1,048	836	298	36	4
Black	12	1	1	1	-	-	-	-	5	4	1	-	-	-
Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	54,291	66	3,402	181	366	692	983	1,180	8,252	15,698	17,836	7,700	1,292	45
White	44,776	41	2,336	112	227	449	684	864	6,110	13,001	15,519	6,670	1,070	29
Black	6,779	23	936	61	127	206	265	277	1,692	1,873	1,485	631	130	9
Boulder-Longmont, CO, PMSA	3,177	2	185	9	20	34	58	64	512	797	1,063	509	105	4
White	2,998	2	174	9	20	28	56	61	476	750	1,007	488	97	4
Black	15	-	-	-	-	-	-	-	4	3	6	2	-	-
Bradenton, FL, MSA	2,847	15	420	26	47	81	124	142	855	711	578	238	29	1
White	2,372	12	292	17	23	54	95	103	701	627	502	209	28	1
Black	460	3	128	9	24	27	29	39	152	76	71	29	1	-
Brazoria, TX, PMSA	3,458	6	543	21	54	120	160	188	1,030	919	679	246	33	2
White	3,145	4	487	18	49	109	146	165	942	845	623	212	30	2
Black	260	2	56	3	5	11	14	23	76	60	43	22	1	-

SECTION 1 - NATALITY - PAGE 143

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 3 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Bremerton, WA, MSA	3,100	2	336	22	32	52	96	134	914	850	646	299	53	-
White	2,692	1	277	15	25	44	74	119	786	746	578	258	46	-
Black	129	-	27	3	5	3	9	7	43	31	15	12	1	-
Bridgeport-Stamford-Norwalk-Danbury, CT, NECMA	12,519	30	823	56	114	164	216	273	1,743	3,271	4,341	1,980	318	13
White	10,297	16	519	35	64	102	150	168	1,150	2,692	3,839	1,789	281	11
Black	1,814	14	286	21	48	57	62	98	524	459	372	139	18	2
Brownsville-Harlingen, TX, MSA	7,643	38	1,377	71	191	275	372	468	2,422	1,924	1,284	498	95	5
White	7,595	38	1,376	71	191	275	372	467	2,413	1,913	1,269	487	94	5
Black	11	-	-	-	-	-	-	-	3	2	6	-	-	-
Bryan-College Station, TX, MSA	1,951	4	244	14	27	48	75	80	536	571	425	141	29	1
White	1,516	3	146	7	18	30	48	43	425	455	349	113	24	1
Black	310	1	95	7	9	18	26	35	102	61	38	9	4	-
Buffalo, NY, PMSA	13,340	37	1,305	97	177	252	344	435	2,798	4,102	3,509	1,425	160	4
White	10,505	8	708	39	76	135	190	268	1,923	3,425	3,064	1,241	132	4
Black	2,566	28	582	57	99	114	148	164	813	589	374	155	25	-
Burlington, NC, MSA	1,452	4	189	11	23	34	65	56	406	417	318	106	11	1
White	1,071	1	119	4	10	27	40	38	282	318	257	86	7	1
Black	368	3	68	7	12	7	24	18	118	96	59	20	4	-
Burlington, VT, NECMA	2,059	2	123	7	13	16	35	52	376	628	611	277	42	-
White	1,991	1	115	7	13	15	33	47	356	618	594	268	39	-
Black	15	-	2	-	-	1	1	-	4	2	6	1	-	-
Canton, OH, MSA	5,319	13	661	30	62	135	200	234	1,519	1,523	1,133	407	62	1
White	4,780	8	522	19	43	106	163	191	1,315	1,419	1,079	378	58	1
Black	505	5	136	11	19	28	37	41	198	91	47	27	3	-
Casper, WY, MSA	869	3	127	9	11	29	44	34	272	230	162	65	10	-
White	854	2	124	8	11	29	44	32	272	224	158	64	10	-
Black	5	1	2	1	-	-	-	1	-	1	1	-	-	-
Cedar Rapids, IA, MSA	2,554	4	238	10	25	43	72	88	576	861	621	225	27	2
White	2,436	3	218	10	24	40	60	84	535	830	602	219	27	2
Black	77	1	18	-	-	3	12	3	30	15	10	3	-	-
Champaign-Urbana-Rantoul, IL, MSA	2,336	6	249	14	37	49	63	86	572	694	574	199	40	2
White	1,769	-	135	4	17	23	35	56	418	553	463	169	30	1
Black	400	6	113	10	20	26	28	29	137	74	48	16	5	1
Charleston, SC, MSA	8,923	39	1,103	54	157	216	261	415	2,709	2,560	1,792	616	101	3
White	5,555	6	551	21	50	100	134	246	1,555	1,718	1,254	412	57	2
Black	3,229	33	545	33	106	115	124	167	1,118	802	505	188	37	1
Charleston, WV, MSA	3,222	14	534	30	60	116	158	170	997	824	605	212	36	-
White	2,963	11	484	26	51	105	147	155	895	768	569	201	35	-
Black	232	3	47	4	7	10	11	15	91	50	30	10	1	-
Charlotte-Gastonia-Rock Hill, NC-SC, MSA	18,421	77	2,505	143	301	539	700	822	4,792	5,137	4,189	1,500	216	5
White	13,013	22	1,372	52	158	286	393	483	2,993	3,878	3,383	1,191	169	5
Black	5,044	55	1,112	89	142	246	301	334	1,700	1,146	722	272	37	-
Charlottesville, VA, MSA	1,716	5	180	11	18	38	56	57	319	505	468	199	38	2
White	1,371	3	111	7	10	20	38	36	223	410	405	185	33	1
Black	309	2	69	4	8	18	18	21	94	80	49	11	4	-
Chattanooga, TN-GA, MSA	6,112	32	1,127	64	118	236	285	424	1,915	1,616	1,007	366	48	1
White	4,884	8	791	32	72	171	218	298	1,484	1,370	880	311	39	1
Black	1,168	24	333	32	46	65	65	125	420	222	117	44	8	-
Cheyenne, WY, MSA	1,219	-	152	6	11	33	31	71	426	341	202	88	7	3
White	1,141	-	144	6	10	31	31	66	399	317	187	86	6	2
Black	43	-	7	-	1	2	-	4	16	12	6	-	1	-
Chicago, IL, PMSA	112,205	436	13,911	973	1,957	2,778	3,765	4,438	25,827	30,753	27,875	11,552	1,788	63
White	73,570	94	5,695	265	605	1,106	1,654	2,065	14,284	21,837	21,469	8,816	1,324	51
Black	34,090	341	8,110	707	1,342	1,656	2,085	2,320	10,857	7,401	4,951	2,087	338	5
Chico, CA, MSA	2,601	7	385	26	36	88	102	133	712	633	555	250	56	3
White	2,290	4	323	17	30	76	88	112	628	577	499	213	45	1
Black	52	-	15	-	3	4	2	6	13	8	14	1	1	-
Cincinnati, OH-KY-IN, PMSA	22,820	82	3,052	226	387	614	837	988	5,443	6,555	5,456	1,950	271	11
White	18,333	36	1,922	102	219	387	538	676	4,018	5,578	4,819	1,719	230	11
Black	4,235	46	1,120	124	166	222	298	310	1,388	888	560	200	33	-
Clarksville-Hopkinsville, TN-KY, MSA	3,675	10	533	33	52	99	121	228	1,435	1,029	513	131	23	1
White	2,673	3	342	9	30	61	85	157	1,067	757	395	94	14	1
Black	884	7	183	24	22	34	36	67	335	229	94	28	8	-
Cleveland, OH, PMSA	27,436	111	3,177	212	408	644	894	1,019	6,154	7,811	7,011	2,780	378	14
White	18,867	26	1,350	64	129	258	420	479	3,441	5,882	5,632	2,220	306	10
Black	8,178	85	1,814	148	278	385	469	534	2,645	1,793	1,265	507	65	4
Colorado Springs, CO, MSA	7,406	12	812	40	97	140	201	334	2,110	2,115	1,647	620	89	1
White	6,419	7	666	31	82	117	166	270	1,758	1,858	1,478	566	85	1
Black	712	5	117	8	13	21	26	49	278	181	98	30	3	-
Columbia, MO, MSA	1,666	3	160	6	20	35	34	65	375	523	431	156	18	-
White	1,371	2	110	4	9	24	23	50	295	444	364	142	14	-
Black	181	1	49	2	11	11	11	14	68	35	21	5	2	-

SECTION 1 - NATALITY - PAGE 144

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 4 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Columbia, SC, MSA	7,196	22	926	56	112	160	261	337	1,841	2,102	1,603	610	89	3
White	4,133	5	338	10	30	52	100	146	892	1,364	1,061	406	65	2
Black	2,919	17	580	46	81	108	159	186	925	691	492	192	21	1
Columbus, GA-AL, MSA	4,262	24	795	63	111	156	214	251	1,477	1,097	630	208	29	2
White	2,227	3	310	14	36	57	91	112	773	648	367	110	15	1
Black	1,954	21	475	49	75	98	118	135	686	423	245	90	13	1
Columbus, OH, MSA	22,282	53	2,808	157	360	552	793	946	5,777	6,389	5,161	1,844	241	9
White	18,079	32	1,914	97	216	366	552	663	4,402	5,415	4,500	1,600	208	8
Black	3,676	20	863	58	141	158	233	273	1,293	795	505	174	25	1
Corpus Christi, TX, MSA	6,400	42	1,213	94	194	257	310	358	1,947	1,557	1,148	422	65	6
White	6,059	41	1,147	85	186	246	291	339	1,838	1,477	1,089	399	62	6
Black	242	1	54	7	7	8	16	16	81	57	33	14	2	-
Cumberland, MD-WV, MSA	1,153	3	178	15	17	33	55	58	376	339	192	58	13	-
White	1,123	3	171	14	16	30	55	56	369	324	186	57	13	-
Black	26	-	7	1	1	3	-	2	7	7	4	1	-	-
Dallas, TX, PMSA	49,580	196	6,668	425	835	1,366	1,822	2,220	12,679	13,803	11,385	4,208	618	23
White	39,086	94	4,593	236	551	931	1,318	1,557	9,710	11,164	9,491	3,506	513	15
Black	8,614	97	2,005	185	276	418	492	634	2,646	1,999	1,323	481	58	5
Danville, VA, MSA	1,281	9	205	12	27	33	51	82	403	330	227	91	16	-
White	713	2	68	2	6	7	21	32	205	224	148	58	8	-
Black	564	7	137	10	21	26	30	50	197	105	78	32	8	-
Davenport-Rock Island-Moline, IA-IL, MSA	5,107	14	755	43	92	142	218	260	1,390	1,471	1,099	329	46	3
White	4,485	11	570	28	66	102	166	208	1,193	1,342	1,030	295	41	3
Black	523	3	169	15	23	36	50	45	161	108	53	25	4	-
Dayton-Springfield, OH, MSA	13,460	49	1,775	90	210	335	509	631	3,799	4,012	2,700	983	139	3
White	10,757	18	1,196	48	126	225	353	444	2,890	3,384	2,321	832	113	3
Black	2,543	31	569	41	83	109	152	184	885	566	336	131	25	-
Daytona Beach, FL, MSA	4,408	11	597	32	68	114	176	207	1,163	1,289	946	340	60	2
White	3,761	4	417	18	43	74	132	150	963	1,167	856	303	49	2
Black	590	7	172	14	25	38	43	52	190	103	80	28	10	-
Decatur, AL, MSA	1,979	6	322	21	44	69	89	99	616	554	370	102	9	-
White	1,659	3	224	9	26	48	63	78	507	487	337	92	9	-
Black	315	3	98	12	18	21	26	21	107	66	32	9	-	-
Decatur, IL, MSA	1,707	13	281	17	39	52	82	91	537	475	280	102	19	-
White	1,311	-	158	4	20	28	50	56	401	407	240	89	16	-
Black	385	13	122	13	19	24	31	35	136	63	35	13	3	-
Denver, CO, PMSA	27,962	84	3,145	218	397	627	847	1,056	6,600	7,686	7,014	2,803	513	17
White	24,768	53	2,575	169	306	513	695	892	5,658	6,926	6,406	2,673	464	13
Black	2,149	26	452	41	72	88	118	133	692	472	359	126	22	-
Des Moines, IA, MSA	6,387	11	675	36	76	138	175	250	1,569	2,074	1,510	484	64	-
White	5,877	7	568	28	69	115	151	205	1,385	1,962	1,433	463	59	-
Black	333	4	90	8	7	17	18	40	126	55	44	12	2	-
Detroit, MI, PMSA	68,408	187	8,031	473	941	1,571	2,291	2,755	16,347	19,977	16,642	6,297	889	38
White	47,198	34	3,370	133	305	639	1,019	1,274	9,353	15,290	13,509	4,933	683	26
Black	20,241	153	4,588	335	630	916	1,247	1,460	6,817	4,352	2,862	1,268	190	11
Dothan, AL, MSA	2,034	13	351	18	39	64	115	115	711	567	296	81	15	-
White	1,397	1	183	4	18	28	64	69	477	441	224	63	8	-
Black	607	12	167	14	21	36	51	45	228	118	63	15	4	-
Dubuque, IA, MSA	1,253	3	108	5	7	18	34	44	277	426	324	100	15	-
White	1,229	3	103	5	5	18	33	42	268	419	321	100	15	-
Black	12	-	3	-	1	-	-	2	4	4	1	-	-	-
Duluth, MN-WI, MSA	2,659	3	297	14	32	59	92	100	652	780	634	261	31	1
White	2,516	3	258	9	27	53	84	85	604	752	615	253	30	1
Black	23	-	6	1	2	-	1	2	9	5	1	1	1	-
Eau Claire, WI, MSA	1,838	3	180	5	24	38	45	68	493	591	388	143	37	3
White	1,742	3	169	5	19	36	43	66	463	568	375	133	31	-
Black	3	-	1	-	-	-	1	-	-	-	2	-	-	-
El Paso, TX, MSA	15,955	34	2,697	149	322	550	769	907	4,839	4,258	2,929	1,027	166	5
White	15,364	33	2,612	144	309	539	745	875	4,632	4,099	2,828	995	160	5
Black	437	1	73	5	12	9	21	26	176	106	60	18	3	-
Elkhart-Goshen, IN, MSA	2,725	4	347	14	41	58	112	122	900	818	472	158	24	2
White	2,529	4	293	12	35	48	100	98	827	775	454	152	22	2
Black	173	-	52	2	6	10	11	23	66	34	14	5	2	-
Elmira, NY, MSA	1,187	7	164	10	10	26	48	70	336	335	250	94	3	1
White	1,106	6	138	5	5	23	43	62	314	318	242	90	2	1
Black	71	1	25	5	5	3	4	8	20	14	2	2	1	-
Enid, OK, MSA	753	1	129	4	15	23	41	46	231	192	131	54	-	-
White	690	-	111	3	11	21	36	40	215	177	128	42	-	-
Black	39	1	14	1	4	2	4	3	10	9	2	2	-	-
Erie, PA, MSA	4,121	14	526	30	73	87	160	176	1,130	1,147	907	321	43	1
White	3,666	7	405	19	43	68	125	150	964	1,075	857	321	36	1
Black	419	6	119	11	29	19	35	25	157	64	42	25	6	-

SECTION 1 - NATALITY - PAGE 145

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 5 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Eugene-Springfield, OR, MSA	3,482	6	402	18	51	72	116	145	888	1,000	742	366	76	2
White	3,330	6	388	17	48	70	113	140	839	966	710	344	75	2
Black	28	-	6	-	1	1	2	2	10	4	4	4	-	-
Evansville, IN-KY, MSA	3,867	10	514	22	68	100	142	182	1,109	1,159	772	269	34	-
White	3,526	8	422	20	45	74	123	160	993	1,078	738	253	34	-
Black	317	2	92	2	23	26	19	22	111	72	29	11	-	-
Fargo-Moorhead, ND-MN, MSA	2,236	1	186	8	18	22	63	75	571	725	542	183	28	-
White	2,131	1	173	6	16	19	59	73	534	696	521	179	27	-
Black	8	-	2	-	-	-	-	-	2	3	1	-	-	-
Fayetteville, NC, MSA	5,758	15	776	40	94	127	238	277	2,142	1,615	883	278	47	2
White	3,537	7	385	11	31	58	119	166	1,353	1,052	547	166	26	1
Black	2,014	8	365	29	61	64	110	101	740	494	293	96	17	1
Fayetteville-Springdale, AR, MSA	1,863	6	286	10	22	53	95	106	566	505	367	116	16	1
White	1,769	5	270	9	22	50	89	100	543	478	348	108	16	1
Black	29	1	6	-	-	2	3	1	7	9	6	-	-	-
Flint, MI, MSA	6,994	24	1,119	72	147	225	290	385	2,154	1,883	1,293	464	57	-
White	4,811	9	554	20	58	103	153	220	1,402	1,444	1,016	347	39	-
Black	2,132	15	559	51	89	122	134	163	740	422	264	115	17	-
Florence, AL, MSA	1,786	7	256	16	28	45	74	93	563	556	288	101	13	2
White	1,472	2	189	6	20	35	55	73	451	475	254	91	8	2
Black	304	5	66	9	8	10	19	20	111	74	33	10	5	-
Florence, SC, MSA	1,769	12	313	16	45	67	82	103	551	465	302	108	18	-
White	890	1	120	2	12	26	31	49	230	265	190	75	9	-
Black	866	11	193	14	33	41	51	54	318	196	106	33	9	-
Fort Collins-Loveland, CO, MSA	2,716	5	234	10	31	46	53	94	557	817	740	310	50	3
White	2,618	5	226	9	31	44	52	90	536	790	710	300	48	3
Black	17	-	2	1	-	1	-	-	9	4	2	-	-	-
Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA	19,314	56	1,823	123	265	366	461	608	3,974	5,694	5,209	2,202	349	7
White	13,109	11	755	28	93	130	220	284	2,329	4,146	3,964	1,666	233	5
Black	5,761	44	1,057	95	172	235	237	318	1,583	1,417	1,084	467	109	-
Fort Myers-Cape Coral, FL, MSA	4,261	19	607	39	85	124	157	202	1,156	1,200	887	337	54	1
White	3,649	7	424	21	48	84	119	152	960	1,091	817	302	47	1
Black	583	12	180	17	36	39	38	50	189	99	62	34	7	-
Fort Pierce, FL, MSA	3,502	17	513	32	48	108	148	177	1,018	933	718	261	41	1
White	2,584	6	259	9	24	48	74	104	701	766	598	226	28	-
Black	807	11	230	23	23	57	65	62	282	143	100	31	10	-
Fort Smith, AR-OK, MSA	2,755	10	530	29	57	103	142	199	931	706	423	140	15	-
White	2,419	8	453	25	51	86	124	167	788	633	399	125	13	-
Black	136	1	36	1	2	8	8	17	54	27	12	6	-	-
Fort Walton Beach, FL, MSA	2,413	7	304	9	31	57	91	116	713	734	467	169	19	-
White	2,000	1	242	4	25	45	71	97	589	608	406	143	11	-
Black	298	6	55	5	6	11	17	16	101	74	43	15	4	-
Fort Wayne, IN, MSA	5,837	15	744	26	86	155	225	252	1,702	1,642	1,250	412	67	5
White	4,991	5	512	12	52	95	163	190	1,394	1,493	1,147	376	59	5
Black	791	10	224	13	32	60	60	59	300	132	91	27	7	-
Fort Worth-Arlington, TX, PMSA	24,085	82	3,120	195	400	618	868	1,039	6,638	6,911	5,246	1,824	235	9
White	20,174	48	2,391	126	291	481	685	808	5,489	5,915	4,542	1,584	200	5
Black	3,047	34	678	64	108	132	166	208	963	718	478	159	15	2
Fresno, CA, MSA	16,126	94	2,679	198	391	549	708	833	4,537	4,313	2,975	1,208	289	31
White	12,742	62	2,067	133	285	432	563	654	3,638	3,504	2,353	933	179	6
Black	998	9	245	24	41	45	56	79	284	241	157	53	9	-
Gadsden, AL, MSA	1,211	7	236	14	35	50	59	78	459	286	154	61	8	-
White	949	5	162	5	21	31	49	56	352	245	130	49	6	-
Black	258	2	74	9	14	19	10	22	106	40	22	12	2	-
Gainesville, FL, MSA	3,069	10	458	31	49	92	129	157	807	842	610	287	52	3
White	2,000	1	206	10	14	42	66	74	475	596	465	218	36	3
Black	968	9	252	21	35	50	63	83	325	203	105	59	15	-
Galveston-Texas City, TX, PMSA	3,840	18	592	40	78	129	164	181	1,067	1,063	744	299	56	1
White	2,973	8	378	22	46	90	102	118	795	864	635	248	44	1
Black	760	10	214	18	32	39	62	63	253	163	76	35	9	-
Gary-Hammond, IN, PMSA	9,144	24	1,389	79	189	276	399	446	2,470	2,535	1,920	688	112	6
White	6,637	7	731	26	88	139	217	261	1,672	2,007	1,570	559	87	4
Black	2,445	17	655	53	100	137	181	184	784	508	336	120	24	1
Glens Falls, NY, MSA	1,587	3	179	5	12	44	46	72	433	513	310	125	24	-
White	1,571	3	178	5	12	44	46	71	432	506	305	125	22	-
Black	7	-	-	-	-	-	-	-	-	3	2	-	2	-
Grand Forks, ND, MSA	1,160	-	79	4	4	6	24	41	353	380	249	92	6	1
White	1,067	-	75	4	4	6	23	38	319	351	231	85	5	1
Black	34	-	-	-	-	-	-	-	16	10	7	1	-	-
Grand Rapids, MI, MSA	11,960	36	1,201	69	155	235	344	398	2,706	3,935	3,016	942	120	4
White	10,657	14	871	39	104	164	255	309	2,304	3,635	2,833	891	106	3
Black	1,092	19	305	29	49	66	80	81	328	243	147	39	11	-

SECTION 1 - NATALITY - PAGE 146

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 6 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Great Falls, MT, MSA	1,283	1	167	4	20	39	40	64	378	393	258	74	10	2
White	1,141	1	133	2	16	34	29	52	338	350	236	71	10	2
Black	32	-	6	-	-	2	1	3	13	11	1	1	-	-
Greeley, CO, MSA	2,332	9	377	22	51	88	103	113	745	597	416	162	26	-
White	2,309	9	372	21	51	87	101	112	737	592	414	159	26	-
Black	4	-	2	-	-	-	1	1	2	-	-	-	-	-
Green Bay, WI, MSA	3,034	5	253	15	25	44	76	93	602	1,060	824	242	46	2
White	2,787	2	198	10	18	36	64	70	522	1,010	767	232	34	2
Black	7	-	1	-	-	-	-	1	3	1	1	1	-	-
Greensboro-Winston-Salem-High Point, NC, MSA	13,440	47	1,834	114	227	374	505	614	3,664	3,758	2,970	1,024	140	3
White	9,529	12	1,004	40	94	208	276	386	2,374	2,834	2,395	811	97	2
Black	3,672	35	808	71	132	164	220	221	1,211	863	528	189	37	1
Greenville-Spartanburg, SC, MSA	9,208	40	1,363	93	177	258	375	460	2,582	2,623	1,904	614	78	4
White	6,941	13	825	41	97	142	244	301	1,820	2,098	1,607	506	68	4
Black	2,159	27	526	51	78	116	125	156	742	491	266	98	9	-
Hagerstown, MD, MSA	1,563	4	180	3	17	31	53	76	471	495	302	90	21	-
White	1,464	2	169	3	15	26	50	75	442	462	286	84	19	-
Black	85	2	11	-	2	5	3	1	26	25	13	6	2	-
Hamilton-Middletown, OH, PMSA	4,284	8	559	24	57	101	170	207	1,088	1,307	968	306	46	2
White	3,954	6	487	19	44	89	143	192	990	1,231	913	286	39	2
Black	273	2	70	5	11	12	27	15	91	55	35	14	6	-
Harrisburg-Lebanon-Carlisle, PA, MSA	8,200	27	800	57	91	133	210	309	2,102	2,542	1,920	699	109	1
White	7,106	10	562	28	64	98	148	224	1,764	2,261	1,766	644	98	1
Black	952	17	235	29	27	35	60	84	311	224	118	38	9	-
Hartford-New Britain-Middletown, CT, NECMA	15,497	39	1,311	98	195	276	324	418	2,779	4,577	4,703	1,814	267	7
White	13,077	28	932	76	137	189	240	290	2,118	3,878	4,230	1,644	241	6
Black	2,066	11	349	19	57	77	78	118	592	563	386	140	24	1
Hickory-Morganton, NC, MSA	3,134	17	542	29	57	126	146	184	966	819	580	191	19	-
White	2,723	7	443	23	43	106	113	158	817	734	530	175	17	-
Black	332	3	88	6	11	19	31	21	118	66	45	10	2	-
Honolulu, HI, MSA	14,631	18	1,345	62	140	197	362	584	3,926	4,130	3,375	1,542	287	8
White	4,101	1	226	2	13	20	62	129	1,280	1,235	885	385	85	1
Black	596	1	54	2	6	4	15	27	226	186	103	23	3	-
Houma-Thibodaux, LA, MSA	3,088	17	505	29	66	98	142	170	923	923	531	158	29	2
White	2,202	7	301	13	41	62	89	96	652	706	405	113	16	2
Black	711	8	163	12	20	30	39	62	219	176	102	34	9	-
Houston, TX, PMSA	66,979	258	9,091	523	1,220	1,770	2,478	3,100	18,026	18,193	14,332	6,094	950	35
White	50,588	143	6,293	316	818	1,221	1,735	2,203	13,233	14,119	11,304	4,747	727	22
Black	13,523	115	2,699	201	396	526	717	859	4,340	3,131	2,172	922	140	4
Huntington-Ashland, WV-KY-OH, MSA	3,885	14	700	33	77	130	205	255	1,395	1,030	529	185	31	1
White	3,762	14	671	30	74	122	199	246	1,372	998	502	174	30	1
Black	99	-	26	3	3	6	6	8	21	24	21	6	1	-
Huntsville, AL, MSA	4,062	14	506	27	66	95	146	172	991	1,255	953	310	33	-
White	2,916	4	248	4	31	35	72	106	622	986	783	249	24	-
Black	1,051	10	250	21	35	58	74	62	357	234	140	52	8	-
Indianapolis, IN, MSA	21,434	63	2,789	179	321	509	759	1,021	5,676	6,311	4,768	1,576	241	10
White	17,321	26	1,820	85	191	312	512	720	4,308	5,382	4,198	1,374	205	8
Black	3,866	37	956	94	128	194	244	296	1,328	846	489	176	32	2
Iowa City, IA, MSA	1,337	1	48	1	6	9	13	19	212	479	421	153	23	-
White	1,209	1	43	1	6	8	13	15	195	424	378	146	22	-
Black	29	-	3	-	-	1	1	2	11	6	8	1	-	-
Jackson, MI, MSA	2,107	5	291	16	33	63	80	99	633	590	427	138	21	2
White	1,904	3	240	14	23	51	65	87	560	556	396	128	19	-
Black	186	2	50	2	10	12	14	12	68	30	25	9	2	-
Jackson, MS, MSA	6,628	60	1,173	93	141	240	307	392	1,875	1,748	1,180	505	87	-
White	2,861	4	272	11	20	51	75	115	675	905	679	280	46	-
Black	3,734	56	900	82	121	189	231	277	1,195	828	492	222	41	-
Jackson, TN, MSA	1,209	8	208	13	24	45	61	65	370	313	225	73	12	-
White	698	1	69	1	11	19	21	17	196	208	162	55	7	-
Black	507	7	138	12	13	26	40	47	174	103	63	18	4	-
Jacksonville, FL, MSA	15,323	61	2,224	171	260	414	598	781	4,550	4,242	3,023	1,055	165	3
White	10,612	16	1,219	54	116	219	341	489	2,972	3,139	2,332	811	122	1
Black	4,433	45	984	115	143	191	250	285	1,504	1,017	630	214	38	1
Jacksonville, NC, MSA	3,207	4	408	10	26	53	115	204	1,496	798	389	100	11	1
White	2,476	-	304	5	15	36	86	162	1,188	599	298	77	9	1
Black	611	4	92	5	10	14	26	37	258	165	69	21	2	-
Jamestown-Dunkirk, NY, MSA	1,783	2	245	14	33	51	69	78	527	515	349	122	22	1
White	1,732	2	232	13	31	51	64	73	508	498	348	122	21	1
Black	42	-	13	1	2	-	5	5	15	13	-	-	1	-
Janesville-Beloit, WI, MSA	2,149	6	245	11	24	45	80	85	627	675	435	142	17	2
White	1,957	3	191	8	14	38	65	66	558	642	413	135	13	2
Black	158	3	50	3	10	7	13	17	60	22	17	3	3	-

SECTION 1 - NATALITY - PAGE 147

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 7 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Jersey City, NJ, PMSA	9,046	27	963	59	153	210	244	297	2,078	2,718	2,153	909	190	8
White	5,788	12	522	28	82	118	125	169	1,257	1,782	1,504	604	125	2
Black	2,474	15	412	30	68	85	108	121	706	664	433	194	44	6
Johnson City-Kingsport-Bristol, TN-VA, MSA	5,172	12	757	41	77	139	223	277	1,759	1,400	886	320	96	2
White	5,019	12	728	39	73	136	216	264	1,704	1,364	859	314	36	2
Black	133	-	29	2	4	3	7	13	50	31	19	4	-	-
Johnstown, PA, MSA	2,708	10	362	12	42	63	92	153	794	787	513	200	42	-
White	2,643	6	345	10	40	61	89	145	773	773	507	197	42	-
Black	55	4	17	2	2	2	3	8	19	12	2	1	-	-
Joliet, IL, PMSA	6,394	7	570	29	65	115	154	207	1,248	2,044	1,819	606	99	1
White	5,531	-	384	15	33	74	110	152	990	1,853	1,681	537	85	1
Black	786	7	182	14	32	41	42	53	250	167	111	58	11	-
Joplin, MO, MSA	2,097	7	347	15	39	69	103	121	794	528	304	96	21	-
White	2,032	6	331	14	34	66	102	115	774	514	294	93	20	-
Black	24	1	9	-	5	2	1	2	5	3	5	1	-	-
Kalamazoo, MI, MSA	3,157	12	386	22	32	85	104	143	798	902	711	307	40	1
White	2,567	2	244	8	17	51	65	103	599	784	629	272	36	1
Black	536	10	138	14	15	32	38	39	186	102	66	30	4	-
Kankakee, IL, MSA	1,676	5	268	16	38	61	61	92	513	471	299	105	15	-
White	1,273	-	145	7	19	30	37	52	364	405	256	89	14	-
Black	392	5	121	8	19	31	24	39	146	65	40	14	1	-
Kansas City, MO-KS, MSA	24,787	67	3,011	187	346	605	833	1,040	6,369	7,014	5,917	2,100	303	6
White	19,773	27	1,899	72	184	374	546	723	4,709	5,897	5,141	1,842	253	5
Black	4,469	40	1,062	111	158	217	272	304	1,530	961	629	212	34	1
Kenosha, WI, PMSA	2,038	7	250	11	38	42	74	85	499	664	471	137	10	-
White	1,870	3	203	6	30	34	60	73	449	624	447	135	9	-
Black	153	4	47	5	8	8	14	12	47	34	19	1	1	-
Killeen-Temple, TX, MSA	5,780	18	823	39	86	116	219	363	2,297	1,555	824	232	29	2
White	4,181	7	601	22	53	83	164	279	1,657	1,105	613	173	23	2
Black	1,390	11	198	17	30	31	47	73	580	382	170	45	4	-
Knoxville, TN, MSA	8,236	20	1,171	64	116	216	332	443	2,329	2,388	1,621	620	86	1
White	7,435	16	990	49	84	191	279	387	2,052	2,208	1,512	576	80	1
Black	702	4	179	14	32	25	52	56	263	149	73	29	5	-
Kokomo, IN, MSA	1,509	6	247	10	30	49	72	86	443	437	286	82	8	-
White	1,397	6	213	7	24	40	64	78	415	407	270	78	8	-
Black	95	-	30	3	4	8	7	8	27	24	12	2	-	-
La Crosse, WI, MSA	1,345	2	103	9	7	18	30	39	328	426	342	122	21	1
White	1,218	1	83	6	7	11	24	35	288	400	315	112	18	1
Black	12	-	3	-	-	-	3	-	4	-	4	1	-	-
Lafayette, LA, MSA	3,720	18	491	45	68	94	128	156	1,074	1,047	755	286	36	3
White	2,317	6	194	11	14	41	59	69	610	717	558	207	23	2
Black	1,370	12	296	34	54	53	69	86	455	320	193	81	12	1
Lafayette-West Lafayette, IN, MSA	1,862	2	173	5	18	22	57	71	500	608	409	146	23	1
White	1,709	1	168	5	17	22	55	69	474	548	363	133	21	1
Black	44	1	3	-	1	-	2	-	17	12	10	-	1	-
Lake Charles, LA, MSA	2,820	11	528	29	75	116	134	174	913	740	437	169	21	1
White	1,910	4	301	7	44	66	82	102	634	543	308	105	15	-
Black	891	7	227	22	31	50	52	72	272	189	125	64	6	1
Lake County, IL, PMSA	9,879	15	806	51	99	170	224	262	1,764	2,795	3,085	1,227	185	2
White	8,689	8	573	26	63	111	173	200	1,435	2,509	2,853	1,145	164	2
Black	915	7	229	25	36	58	50	60	289	205	134	43	8	-
Lakeland-Winter Haven, FL, MSA	6,191	34	1,175	70	157	222	327	399	2,012	1,568	989	355	57	1
White	4,870	11	824	39	106	144	236	299	1,535	1,328	835	293	43	1
Black	1,276	23	347	31	51	76	91	98	467	225	141	59	14	-
Lancaster, PA, MSA	6,772	6	547	36	69	106	140	196	1,627	2,251	1,629	622	85	5
White	6,449	5	479	29	59	90	121	180	1,535	2,173	1,572	598	83	4
Black	209	1	56	6	10	14	16	10	66	40	30	15	1	-
Lansing-East Lansing, MI, MSA	6,072	20	740	45	74	165	213	243	1,558	1,760	1,357	541	89	7
White	5,234	13	554	27	51	116	167	193	1,288	1,572	1,225	499	76	7
Black	699	7	167	18	21	43	41	44	243	146	98	30	8	-
Laredo, TX, MSA	4,745	15	797	42	94	175	208	278	1,467	1,267	819	316	60	4
White	4,728	15	795	42	94	175	207	277	1,465	1,261	812	316	60	4
Black	4	-	1	-	-	-	-	1	1	1	1	-	-	-
Las Cruces, NM, MSA	3,282	12	626	35	76	133	163	219	1,022	812	526	242	37	5
White	3,219	12	620	35	76	132	162	215	1,000	795	512	238	37	5
Black	31	-	4	-	-	1	-	3	14	7	4	2	-	-
Las Vegas, NV, MSA	14,841	39	2,032	124	251	413	553	691	4,291	4,184	2,997	1,118	176	4
White	12,184	26	1,519	82	169	298	421	549	3,510	3,520	2,540	933	134	2
Black	1,875	12	439	38	73	95	117	116	605	445	254	105	15	-
Lawrence, KS, MSA	1,080	1	116	2	9	20	36	49	236	324	268	118	17	-
White	922	-	87	1	8	14	25	39	196	282	239	101	17	-
Black	78	1	20	1	1	5	7	6	20	17	9	11	-	-

SECTION 1 - NATALITY - PAGE 148

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 8 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Lawton, OK, MSA	2,211	6	377	16	30	75	91	165	842	541	326	101	18	-
White	1,477	2	230	9	17	47	55	102	567	371	221	72	14	-
Black	532	4	104	3	8	21	22	50	204	121	77	19	3	-
Lewiston-Auburn, ME, NECMA	1,363	2	187	10	23	38	42	74	408	438	230	85	10	3
White	1,340	2	180	10	22	36	41	71	403	432	225	85	10	3
Black	9	-	5	-	1	2	-	2	2	2	-	-	-	-
Lexington-Fayette, KY, MSA	5,351	24	720	47	85	145	184	255	1,382	1,497	1,199	450	78	1
White	4,610	12	545	32	59	107	141	206	1,137	1,351	1,079	415	71	-
Black	660	12	174	15	25	42	43	49	233	123	85	27	5	1
Lima, OH, MSA	2,196	9	365	10	52	82	93	128	680	609	395	118	19	1
White	1,933	4	265	5	31	54	70	105	594	565	373	115	16	1
Black	250	5	97	5	20	27	22	23	83	41	18	3	3	-
Lincoln, NE, MSA	3,249	-	241	13	36	37	66	89	729	1,034	903	301	40	1
White	2,971	-	196	9	25	32	56	74	643	958	858	277	38	1
Black	100	-	20	2	5	3	5	5	36	29	12	3	-	-
Little Rock-North Little Rock, AR, MSA	8,033	35	1,177	68	141	232	328	408	2,422	2,227	1,533	566	72	1
White	5,583	4	604	18	68	112	155	251	1,587	1,701	1,201	432	53	1
Black	2,345	31	568	50	73	119	170	156	817	493	297	120	19	-
Longview-Marshall, TX, MSA	2,479	12	451	28	62	88	139	134	831	634	396	130	25	-
White	1,785	3	267	14	28	58	79	88	572	497	321	103	22	-
Black	679	9	183	14	34	30	59	46	254	133	72	25	3	-
Lorain-Elyria, OH, PMSA	4,078	8	614	33	75	128	173	205	1,106	1,115	861	331	40	3
White	3,569	5	469	26	54	92	139	158	920	1,022	805	307	38	3
Black	485	3	139	6	21	34	33	45	182	91	47	21	2	-
Los Angeles-Long Beach, CA, PMSA	189,926	552	22,666	1,384	2,830	4,429	6,183	7,840	49,017	53,298	41,193	19,100	3,898	202
White	153,500	437	19,021	1,140	2,361	3,699	5,149	6,672	41,584	42,982	31,748	14,497	3,068	163
Black	19,164	110	3,076	214	405	617	878	962	5,100	5,094	3,841	1,664	273	6
Louisville, KY-IN, MSA	13,736	83	2,066	147	268	387	605	659	3,861	3,718	2,856	998	149	5
White	11,073	22	1,381	68	159	267	416	471	2,944	3,218	2,503	873	128	4
Black	2,490	61	673	77	109	118	187	182	870	454	309	106	16	1
Lubbock, TX, MSA	3,785	21	678	48	96	111	182	241	1,191	1,051	609	209	26	-
White	3,362	14	577	38	82	97	152	208	1,043	955	560	190	23	-
Black	360	7	98	9	14	14	29	32	139	71	33	9	3	-
Lynchburg, VA, MSA	1,855	5	248	13	22	44	77	92	544	494	384	155	24	1
White	1,311	2	140	6	14	24	44	52	359	374	296	121	18	1
Black	525	3	107	7	8	20	33	39	182	114	83	30	6	-
Macon-Warner Robins, GA, MSA	4,574	22	791	72	105	166	207	241	1,422	1,184	836	283	36	-
White	2,435	3	272	15	31	57	75	94	679	706	580	176	19	-
Black	2,084	19	519	57	74	109	132	147	733	456	239	104	14	-
Madison, WI, MSA	5,180	4	286	9	34	47	81	115	832	1,684	1,621	657	93	3
White	4,614	1	197	3	22	32	51	89	704	1,503	1,502	617	87	3
Black	300	3	68	6	11	11	20	20	93	73	43	20	-	-
Manchester-Nashua, NH, NECMA	5,194	3	329	12	27	54	104	132	1,030	1,650	1,523	578	77	4
White	5,054	3	319	11	24	53	102	129	1,001	1,601	1,488	563	75	4
Black	61	-	9	1	2	1	2	3	16	20	11	5	-	-
Mansfield, OH, MSA	1,719	5	271	21	32	43	73	102	508	497	312	111	14	1
White	1,510	5	224	15	27	40	67	75	432	451	285	102	10	1
Black	199	-	47	6	5	3	6	27	73	46	23	6	4	-
McAllen-Edinburg-Mission, TX, MSA	12,650	53	2,110	131	274	441	588	676	4,040	3,358	2,082	838	157	12
White	12,615	53	2,108	131	274	441	588	674	4,029	3,351	2,072	834	156	12
Black	11	-	1	-	-	-	-	1	3	2	3	2	-	-
Medford, OR, MSA	1,934	5	277	20	26	70	77	84	567	507	377	161	39	1
White	1,892	5	272	20	26	67	76	83	556	495	371	156	38	1
Black	5	-	2	-	-	1	-	1	2	-	-	-	1	-
Melbourne-Titusville-Palm Bay, FL, MSA	5,340	23	575	39	90	106	153	187	1,259	1,566	1,343	504	70	-
White	4,523	5	389	26	52	70	105	136	1,034	1,375	1,200	453	67	-
Black	700	18	176	12	37	34	46	47	209	149	110	38	-	-
Memphis, TN-AR-MS, MSA	18,149	126	3,130	232	445	598	818	1,037	5,262	4,746	3,427	1,261	190	7
White	7,815	8	712	37	55	120	213	287	1,842	2,461	1,974	712	100	6
Black	10,122	118	2,406	195	389	474	602	746	3,376	2,205	1,404	527	86	-
Merced, CA, MSA	4,372	21	709	39	104	122	192	252	1,345	1,151	769	305	64	8
White	3,615	14	576	32	87	98	159	200	1,152	950	646	238	37	2
Black	172	-	47	2	5	8	14	18	46	44	24	9	2	-
Miami-Hialeah, FL, PMSA	33,079	130	3,653	253	530	700	980	1,190	7,681	9,541	7,966	3,424	648	36
White	22,529	41	1,813	110	249	326	515	613	4,785	7,021	5,939	2,452	457	21
Black	10,135	89	1,829	142	280	371	462	574	2,845	2,409	1,874	898	176	15
Middlesex-Somerset-Hunterdon, NJ, PMSA	15,850	13	662	31	69	109	189	264	1,986	4,873	5,690	2,283	331	12
White	12,841	4	467	19	45	80	133	190	1,482	3,843	4,806	1,950	278	11
Black	1,609	9	190	12	23	28	56	71	372	489	354	157	28	-
Midland, TX, MSA	1,956	8	375	25	46	77	114	113	582	450	378	150	12	1
White	1,785	4	327	19	42	69	96	101	524	421	355	141	12	1
Black	157	4	47	6	4	8	18	11	54	26	20	6	-	-

SECTION 1 - NATALITY - PAGE 149

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 9 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Milwaukee, WI, PMSA	22,409	101	2,853	209	307	604	812	921	4,907	6,367	5,789	2,081	298	13
White	15,720	10	1,099	47	90	224	339	399	2,650	5,029	4,903	1,765	244	10
Black	5,994	86	1,652	152	203	359	451	487	2,084	1,136	748	244	43	1
Minneapolis-St. Paul, MN-WI, MSA	40,314	76	2,972	174	361	595	865	977	7,178	12,637	12,342	4,392	693	24
White	34,957	25	1,897	72	203	360	573	689	5,627	11,356	11,448	3,984	604	16
Black	2,742	36	647	60	103	150	150	163	862	592	419	164	22	-
Mobile, AL, MSA	8,337	58	1,488	109	223	313	432	411	2,549	2,095	1,444	610	89	4
White	5,059	9	681	40	84	150	210	197	1,502	1,404	1,018	385	57	3
Black	3,143	49	790	69	137	162	214	208	1,002	662	401	209	29	1
Modesto, CA, MSA	7,470	11	1,067	71	136	218	290	352	2,199	2,157	1,402	532	98	4
White	6,812	9	975	63	122	204	263	323	2,017	1,975	1,286	474	74	2
Black	131	-	28	3	5	3	8	9	40	34	20	5	4	-
Monmouth-Ocean, NJ, PMSA	14,198	27	807	57	95	134	230	291	2,390	4,252	4,506	1,902	301	13
White	12,449	6	532	29	56	81	157	209	1,947	3,822	4,138	1,725	267	12
Black	1,351	21	270	28	39	51	71	81	407	324	214	90	25	-
Monroe, LA, MSA	2,330	24	498	42	68	97	134	157	731	584	349	121	22	1
White	1,231	2	179	9	16	37	42	75	361	369	241	66	12	1
Black	1,085	22	318	33	52	60	91	82	369	209	104	53	10	-
Montgomery, AL, MSA	4,844	37	809	53	112	165	222	257	1,469	1,283	922	269	50	5
White	2,469	6	247	8	37	41	65	96	658	761	604	166	26	1
Black	2,333	31	560	45	75	123	156	161	807	504	307	98	24	2
Muncie, IN, MSA	1,409	4	216	7	14	35	70	90	480	404	219	71	14	1
White	1,248	2	171	3	10	28	56	74	421	373	203	65	12	1
Black	141	2	44	4	4	7	13	16	56	19	13	5	2	-
Muskegon, MI, MSA	2,389	13	404	29	57	74	111	133	701	667	437	152	14	1
White	1,825	4	243	17	23	44	75	84	529	530	372	133	13	1
Black	526	9	156	12	32	29	35	48	163	123	59	15	1	-
Naples, FL, MSA	2,524	12	353	22	47	78	90	116	688	661	538	239	32	1
White	2,192	9	284	19	35	59	75	96	580	603	488	203	25	-
Black	294	3	62	3	11	19	13	16	95	48	44	35	6	1
Nashville, TN, MSA	15,564	56	2,164	147	245	436	618	718	4,273	4,359	3,334	1,187	188	3
White	12,038	20	1,368	67	124	265	416	496	3,112	3,553	2,818	1,007	157	3
Black	3,249	36	775	80	119	168	191	217	1,075	726	447	160	30	-
Nassau-Suffolk, NY, PMSA	38,495	32	1,698	90	188	318	474	628	4,784	11,861	13,867	5,474	759	20
White	33,350	12	1,036	36	97	179	305	419	3,678	10,417	12,568	4,946	674	19
Black	4,149	20	645	54	89	134	167	201	1,009	1,129	926	356	64	-
New Bedford-Fall River-Attleboro, MA, NECMA	7,068	15	697	42	74	139	216	226	1,621	2,233	1,790	617	92	3
White	6,635	11	624	37	63	120	195	209	1,508	2,129	1,703	570	87	3
Black	307	1	56	4	9	16	16	11	91	67	60	29	3	-
New Haven-Waterbury-Meriden, CT, NECMA	11,403	27	955	58	129	197	253	318	2,106	3,506	3,312	1,303	188	6
White	9,288	11	626	35	73	128	159	231	1,527	2,927	2,884	1,148	159	6
Black	1,825	16	317	23	55	67	86	86	548	478	328	114	24	-
New London-Norwich, CT, NECMA	3,636	4	301	10	39	56	76	120	812	1,167	934	363	53	2
White	3,321	4	258	10	31	49	65	103	718	1,088	880	342	49	2
Black	211	-	35	-	7	6	9	13	72	60	35	8	1	-
New Orleans, LA, MSA	20,715	115	3,650	264	502	762	1,006	1,116	5,601	5,359	4,092	1,622	272	4
White	9,791	8	930	40	107	170	270	343	2,140	2,998	2,590	978	145	2
Black	10,383	106	2,689	220	390	585	728	766	3,330	2,214	1,361	579	103	1
New York, NY, PMSA	148,111	413	14,319	960	1,885	2,930	3,890	4,654	31,791	41,981	37,509	18,183	3,746	169
White	90,380	190	7,802	460	972	1,507	2,150	2,713	18,884	25,544	23,699	11,617	2,523	121
Black	46,270	221	6,335	496	898	1,392	1,694	1,855	11,904	12,473	10,048	4,892	959	38
Newark, NJ, PMSA	28,231	63	2,216	169	319	433	592	703	4,802	7,984	8,702	3,821	613	30
White	18,546	18	780	53	106	142	215	264	2,285	5,367	6,669	2,944	456	27
Black	8,596	44	1,419	114	210	289	375	431	2,403	2,276	1,654	678	119	3
Niagara Falls, NY, PMSA	3,071	6	313	11	41	70	76	115	698	995	784	235	40	-
White	2,688	-	215	3	22	47	56	87	582	920	712	221	38	-
Black	305	6	85	8	19	18	17	23	96	51	55	11	1	-
Norfolk-Virginia Beach-Newport News, VA, MSA	25,583	123	3,113	210	333	599	818	1,153	7,977	7,133	5,111	1,845	271	10
White	15,897	19	1,349	46	93	220	366	624	4,645	4,746	3,658	1,290	184	6
Black	8,954	104	1,719	158	236	370	441	514	3,161	2,180	1,255	465	66	4
Oakland, CA, PMSA	34,600	73	3,134	225	392	601	849	1,067	7,100	9,484	9,445	4,439	885	40
White	22,699	26	1,717	97	201	321	471	627	4,503	6,325	6,463	3,023	616	26
Black	6,146	38	1,133	108	158	228	302	337	1,721	1,571	1,083	496	100	4
Ocala, FL, MSA	2,701	14	448	21	58	95	118	156	896	672	480	172	17	2
White	2,133	6	311	9	35	67	83	117	692	558	403	145	16	2
Black	546	8	137	12	23	28	35	39	198	107	70	25	1	-
Odessa, TX, MSA	2,269	7	499	30	66	115	119	169	770	532	305	130	26	-
White	2,167	5	469	27	64	105	112	161	742	514	294	118	25	-
Black	93	2	28	3	2	9	6	8	26	17	10	9	1	-
Oklahoma City, OK, MSA	14,681	61	2,284	129	260	460	647	788	4,565	3,962	2,742	924	138	5
White	11,556	37	1,602	76	170	318	469	569	3,508	3,256	2,261	772	116	4
Black	2,131	18	514	45	68	102	140	159	746	454	292	93	13	1

SECTION 1 - NATALITY - PAGE 150

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.
(Page 10 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ^a	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Olympia, WA, MSA	2,441	5	245	11	21	40	69	104	663	734	523	230	39	2
White	2,213	3	217	10	19	36	58	94	601	675	472	211	32	2
Black	39	-	2	-	1	1	-	-	9	11	13	4	-	-
Omaha, NE-IA, MSA	10,078	25	997	44	132	186	299	336	2,432	3,079	2,533	861	127	4
White	8,711	10	691	27	92	128	205	239	1,987	2,762	2,327	816	114	4
Black	1,140	14	279	16	36	54	86	87	392	252	150	43	10	-
Orange County, NY, PMSA	5,119	5	391	25	50	71	107	138	1,061	1,517	1,425	600	116	4
White	4,564	2	276	13	26	54	83	100	905	1,380	1,328	560	109	4
Black	488	3	113	11	24	17	23	38	137	119	81	32	3	-
Orlando, FL, MSA	18,335	68	2,280	140	310	424	644	762	4,671	5,199	4,217	1,631	263	6
White	14,176	20	1,395	63	178	244	422	488	3,422	4,202	3,564	1,368	200	5
Black	3,631	47	866	76	128	176	220	266	1,154	814	509	192	48	1
Owensboro, KY, MSA	1,258	4	215	12	21	36	58	88	402	346	211	69	11	-
White	1,199	4	198	12	19	34	54	79	378	335	205	68	11	-
Black	57	-	17	-	2	2	4	9	23	11	5	1	-	-
Oxnard-Ventura, CA, PMSA	12,188	28	1,244	49	143	235	337	480	2,941	3,506	2,928	1,291	243	7
White	11,289	27	1,179	47	137	223	316	456	2,770	3,258	2,647	1,174	227	7
Black	230	1	37	1	4	7	13	12	65	51	55	20	1	-
Panama City, FL, MSA	2,091	4	334	15	33	64	99	123	687	541	362	143	16	4
White	1,681	2	233	7	23	41	90	123	538	457	309	127	16	3
Black	357	2	96	8	10	22	26	30	132	69	42	12	3	1
Parkersburg-Marietta, WV-OH, MSA	2,003	5	278	12	25	55	75	111	686	577	338	105	13	1
White	1,980	5	274	12	25	55	73	109	677	573	335	102	13	1
Black	13	-	4	-	-	-	2	2	5	3	-	1	-	-
Pascagoula, MS, MSA	1,828	9	357	22	51	69	93	122	630	439	284	94	14	1
White	1,282	3	185	10	25	36	52	62	440	345	233	65	10	1
Black	519	6	170	12	26	33	40	59	180	88	47	24	4	-
Pensacola, FL, MSA	5,556	22	861	62	114	188	216	281	1,747	1,473	1,037	364	50	2
White	4,041	10	504	18	53	122	148	163	1,216	1,144	840	286	39	2
Black	1,348	12	342	43	59	62	67	111	482	279	158	64	11	-
Peoria, IL, MSA	4,768	25	690	41	99	153	176	221	1,331	1,378	962	333	46	3
White	3,925	9	432	14	48	88	120	162	1,030	1,236	872	303	40	3
Black	795	16	256	27	50	65	55	59	292	122	77	27	5	-
Philadelphia, PA-NJ, PMSA	73,873	249	7,675	592	1,086	1,548	2,086	2,363	14,865	21,388	20,250	8,226	1,170	50
White	50,735	63	3,304	180	378	640	958	1,148	8,244	15,445	16,193	6,542	908	36
Black	20,578	184	4,257	406	693	889	1,101	1,168	6,160	5,078	3,343	1,345	201	10
Phoenix, AZ, MSA	40,406	110	5,643	306	716	1,128	1,568	1,925	11,176	11,336	8,558	3,097	468	18
White	36,698	96	4,947	252	624	983	1,383	1,705	10,064	10,387	7,904	2,844	438	18
Black	1,741	10	431	25	62	95	112	137	550	394	256	90	10	-
Pine Bluff, AR, MSA	1,350	4	304	22	38	52	89	103	490	310	165	64	13	-
White	523	-	84	2	7	16	23	36	179	149	73	30	8	-
Black	818	4	220	20	31	36	66	67	308	157	90	34	5	-
Pittsburgh, PA, PMSA	24,907	46	2,335	130	293	434	651	827	5,128	7,230	6,898	2,830	430	10
White	20,757	10	1,408	52	152	247	404	553	3,836	6,297	6,257	2,557	385	7
Black	3,798	36	914	77	138	185	243	271	1,245	823	517	225	35	3
Pittsfield, MA, NECMA	1,566	2	123	6	9	21	42	45	328	497	419	168	28	1
White	1,516	1	115	6	8	20	41	40	316	484	410	165	25	-
Black	33	1	7	-	1	-	1	5	11	8	2	2	2	-
Portland, ME, NECMA	3,093	2	202	11	24	32	57	78	588	970	913	363	52	3
White	3,008	2	189	9	23	30	52	75	561	951	898	354	50	3
Black	18	-	4	2	1	-	-	1	8	2	3	-	1	-
Portland, OR, PMSA	19,448	32	1,949	105	238	384	532	690	4,645	5,502	4,762	2,134	408	16
White	17,455	25	1,636	80	192	321	454	589	4,158	4,980	4,344	1,936	361	15
Black	797	6	218	20	36	45	54	63	243	152	119	46	12	1
Portsmouth-Dover-Rochester, NH, NECMA	5,042	2	292	4	29	50	87	122	808	1,632	1,623	604	79	2
White	4,948	2	283	3	28	50	83	119	789	1,606	1,597	592	77	2
Black	29	-	4	-	-	-	2	2	6	8	4	6	1	-
Poughkeepsie, NY, MSA	3,663	2	225	11	28	58	55	73	587	1,167	1,148	472	61	1
White	3,188	1	150	6	16	39	40	49	466	1,047	1,037	433	53	1
Black	392	1	74	5	12	18	15	24	117	97	72	26	5	-
Providence-Pawtucket-Woonsocket, RI, NECMA	12,832	23	1,342	88	164	282	357	451	2,810	3,875	3,330	1,278	165	9
White	11,181	16	1,046	63	121	221	280	361	2,352	3,439	3,014	1,159	147	8
Black	1,067	6	212	22	22	45	59	64	314	262	186	79	8	-
Provo-Orem, UT, MSA	7,083	7	530	20	62	93	126	229	2,564	2,200	1,243	442	96	1
White	6,881	6	516	18	60	90	125	223	2,506	2,124	1,199	434	95	1
Black	25	-	4	-	2	-	-	2	9	6	6	-	-	-
Pueblo, CO, MSA	1,765	6	327	16	43	80	85	103	570	409	305	123	21	4
White	1,708	5	312	16	42	77	81	96	547	399	300	120	21	4
Black	26	-	7	-	1	-	3	3	13	4	2	-	-	-
Racine, WI, PMSA	2,690	8	382	27	59	72	103	121	696	802	595	185	21	1
White	2,190	2	221	12	32	36	67	74	519	709	547	172	19	1
Black	485	6	159	15	27	36	36	45	172	90	45	11	2	-

SECTION 1 - NATALITY - PAGE 151

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 11 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ^a	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Raleigh-Durham, NC, MSA	12,077	32	1,014	77	92	226	256	363	2,315	3,620	3,604	1,304	181	7
White	7,746	4	339	14	23	62	98	142	1,082	2,399	2,739	1,031	145	7
Black	3,960	28	669	62	68	164	155	220	1,191	1,087	728	224	33	-
Rapid City, SD, MSA	1,454	1	210	10	20	38	64	78	434	402	288	101	18	-
White	1,176	-	156	5	14	28	53	56	344	334	250	81	11	-
Black	22	-	3	-	-	-	2	1	7	9	1	2	-	-
Reading, PA, MSA	4,694	16	468	34	61	89	129	155	1,066	1,519	1,163	394	64	4
White	4,414	14	407	29	54	75	116	133	978	1,457	1,118	377	60	3
Black	236	2	58	4	7	14	13	20	79	49	32	12	3	1
Redding, CA, MSA	2,135	5	324	23	36	65	86	114	667	549	414	148	27	1
White	1,950	3	289	19	30	61	77	102	601	507	387	137	26	-
Black	18	-	4	-	1	1	1	1	5	6	2	1	-	-
Reno, NV, MSA	4,316	8	467	17	45	84	138	183	1,147	1,260	968	382	80	4
White	3,890	6	426	17	41	78	124	166	1,032	1,151	870	334	69	2
Black	105	2	13	-	2	2	6	3	28	26	19	14	3	-
Richland-Kennewick-Pasco, WA, MSA	2,957	8	418	27	57	80	133	121	833	844	599	209	44	2
White	2,817	6	394	24	57	74	123	116	800	812	566	195	42	2
Black	52	2	13	1	-	4	5	3	11	13	5	6	2	-
Richmond-Petersburg, VA, MSA	13,482	52	1,361	88	176	263	367	467	3,139	3,928	3,429	1,365	204	4
White	8,150	8	458	16	52	80	129	181	1,531	2,535	2,474	997	143	4
Black	5,059	44	893	71	122	182	237	281	1,554	1,302	880	336	50	-
Riverside-San Bernardino, CA, PMSA	57,490	150	7,945	493	1,028	1,556	2,123	2,745	16,142	16,298	11,690	4,493	743	29
White	49,878	123	6,866	420	878	1,355	1,850	2,363	14,145	14,249	10,091	3,769	611	24
Black	4,584	21	820	62	121	152	209	276	1,394	1,170	786	342	50	1
Roanoke, VA, MSA	2,898	4	350	30	46	70	103	101	759	813	665	264	43	-
White	2,335	3	219	11	27	44	70	67	570	700	576	234	33	-
Black	518	1	126	18	18	26	32	32	179	104	74	25	9	-
Rochester, MN, MSA	1,828	1	91	4	9	18	27	33	276	616	620	209	15	-
White	1,710	-	80	4	8	16	24	28	251	581	589	197	11	-
Black	17	1	4	-	-	2	1	1	3	5	4	-	1	-
Rochester, NY, MSA	15,306	43	1,523	98	209	338	385	493	3,202	4,685	4,112	1,508	223	10
White	12,417	11	887	37	101	204	237	308	2,325	3,994	3,635	1,366	192	7
Black	2,616	32	623	60	108	131	144	180	825	595	395	117	27	2
Rockford, IL, MSA	4,480	15	568	30	68	124	157	189	1,202	1,326	965	355	47	2
White	3,810	7	414	22	41	85	115	151	944	1,203	884	316	42	-
Black	594	8	145	8	26	38	39	34	239	98	66	33	4	1
Sacramento, CA, MSA	26,095	100	3,222	193	407	643	870	1,109	6,359	7,227	6,059	2,663	442	23
White	20,451	38	2,316	119	287	454	653	803	4,870	5,813	4,915	2,161	327	11
Black	2,566	29	545	42	80	116	116	191	795	610	419	149	19	-
Saginaw-Bay City-Midland, MI, MSA	5,810	13	812	43	101	150	229	289	1,522	1,717	1,275	409	56	6
White	4,809	6	537	18	67	90	159	203	1,170	1,550	1,151	338	52	5
Black	944	7	265	25	33	56	69	82	341	154	110	62	4	1
St. Cloud, MN, MSA	2,871	1	197	7	20	35	55	80	642	1,068	732	200	30	1
White	2,826	1	192	6	20	33	53	80	629	1,048	727	199	29	1
Black	5	-	-	-	-	-	-	-	2	2	-	1	-	-
St. Joseph, MO, MSA	1,188	4	231	13	21	48	69	80	414	279	197	49	14	-
White	1,137	4	210	10	21	44	60	75	400	272	191	46	14	-
Black	45	-	21	3	-	4	9	5	13	5	4	2	-	-
St. Louis, MO-IL, MSA	38,042	162	4,953	296	654	1,060	1,308	1,635	8,938	10,990	9,126	3,429	425	19
White	26,639	29	2,179	66	237	445	592	839	5,232	8,501	7,565	2,801	321	11
Black	10,803	133	2,747	229	416	612	708	782	3,570	2,285	1,405	568	88	7
Salem, OR, MSA	4,578	15	662	41	63	157	187	214	1,383	1,224	860	351	81	2
White	4,400	13	631	36	62	147	183	203	1,332	1,181	822	341	78	2
Black	28	-	9	1	1	3	1	3	6	4	9	-	-	-
Salinas-Seaside-Monterey, CA, MSA	7,501	23	986	62	122	183	279	340	2,232	2,044	1,459	623	125	9
White	6,745	22	899	56	111	166	256	310	2,014	1,825	1,304	562	110	9
Black	350	-	59	5	7	12	13	22	117	95	56	18	5	-
Salt Lake City-Ogden, UT, MSA	22,135	30	2,454	130	270	505	691	858	6,461	6,466	4,659	1,755	298	12
White	20,930	29	2,311	124	256	465	656	810	6,135	6,107	4,403	1,660	274	11
Black	210	-	40	2	3	11	9	15	63	52	38	14	3	-
San Angelo, TX, MSA	1,560	5	261	11	34	47	86	83	517	427	259	84	7	-
White	1,478	4	246	10	32	46	83	75	495	405	242	79	7	-
Black	55	1	14	1	2	1	3	7	17	12	6	5	-	-
San Antonio, TX, MSA	24,489	128	4,046	265	559	801	1,086	1,335	7,114	6,395	4,686	1,811	301	8
White	22,538	118	3,699	241	506	737	986	1,229	6,508	5,930	4,317	1,675	283	8
Black	1,575	9	315	20	51	60	89	95	538	341	271	91	10	-
San Diego, CA, MSA	48,935	97	5,207	300	616	986	1,408	1,897	13,201	13,625	11,073	4,859	850	23
White	40,629	81	4,237	236	487	804	1,165	1,545	11,014	11,310	9,229	4,038	703	17
Black	3,622	11	603	47	87	117	143	209	1,217	936	590	235	29	1
San Francisco, CA, PMSA	22,141	33	1,527	107	188	305	379	548	3,931	5,806	6,537	3,509	759	39
White	14,754	21	1,019	74	110	203	250	382	2,663	3,736	4,325	2,401	555	34
Black	1,803	10	325	27	57	68	81	92	484	462	324	171	27	-

SECTION 1 - NATALITY - PAGE 152

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 12 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
San Jose, CA, PMSA	26,987	53	2,308	158	306	464	608	772	5,549	7,741	7,375	3,300	639	22
White	19,761	46	1,940	136	258	398	516	632	4,400	5,550	5,138	2,242	431	14
Black	1,019	3	138	9	17	31	33	48	251	311	221	86	9	-
Santa Barbara-Santa Maria-Lompoc, CA, MSA	6,605	15	851	45	118	165	240	283	1,713	1,815	1,443	622	139	7
White	6,136	12	785	44	108	151	225	257	1,603	1,687	1,335	577	130	7
Black	132	3	25	-	5	5	7	8	35	36	23	10	-	-
Santa Cruz, CA, PMSA	3,889	13	418	38	54	73	110	143	911	1,047	926	464	104	6
White	3,731	13	404	36	53	72	102	141	884	1,005	879	441	100	5
Black	27	-	6	-	1	-	4	1	6	8	6	1	-	-
Santa Fe, NM, MSA	1,608	3	195	13	19	44	46	73	393	394	393	189	39	2
White	1,495	3	176	12	17	38	41	68	370	371	355	181	37	2
Black	9	-	1	-	-	1	-	-	2	1	5	-	-	-
Santa Rosa-Petaluma, CA, PMSA	5,617	11	495	34	59	89	143	170	1,290	1,566	1,404	685	161	5
White	5,256	11	457	31	53	84	136	153	1,208	1,462	1,318	645	150	5
Black	116	-	15	-	3	1	4	7	35	29	24	10	3	-
Sarasota, FL, MSA	2,529	4	269	12	26	48	84	99	591	696	635	279	55	-
White	2,237	1	195	4	17	33	71	70	500	635	600	257	49	-
Black	265	3	71	7	9	14	12	29	89	52	29	17	4	-
Savannah, GA, MSA	4,367	27	750	62	114	136	178	260	1,368	1,107	762	304	49	-
White	2,211	3	244	13	27	52	58	94	597	663	483	189	32	-
Black	2,107	24	505	49	87	84	119	166	759	425	268	110	16	-
Scranton-Wilkes-Barre, PA, MSA	8,640	4	759	35	93	132	217	282	1,967	2,669	2,224	866	148	3
White	8,449	4	720	25	86	127	209	273	1,925	2,622	2,180	850	145	3
Black	127	-	35	9	7	5	7	7	33	28	23	7	1	-
Seattle, WA, PMSA	30,360	38	2,239	112	233	437	623	834	5,814	8,712	8,805	3,963	757	32
White	25,040	20	1,700	71	159	325	482	663	4,624	7,243	7,403	3,377	644	29
Black	1,715	10	289	25	42	58	75	89	489	441	350	114	22	-
Sharon, PA, MSA	1,387	3	175	9	22	33	43	68	399	397	279	124	9	1
White	1,251	2	134	4	13	27	31	59	352	374	259	120	9	1
Black	123	1	40	5	9	6	12	8	44	18	16	4	-	-
Sheboygan, WI, MSA	1,352	2	113	4	7	27	27	48	297	480	335	110	15	-
White	1,249	1	91	2	6	22	22	39	269	452	324	99	13	-
Black	3	-	-	-	-	-	-	-	1	-	-	2	-	-
Sherman-Denison, TX, MSA	1,348	3	233	17	25	41	66	84	465	348	235	59	4	1
White	1,233	2	200	13	22	33	55	77	426	325	221	55	3	1
Black	100	1	29	4	3	8	9	5	33	20	13	3	1	-
Shreveport, LA, MSA	5,055	35	919	81	132	177	208	321	1,646	1,230	872	309	44	-
White	2,590	2	291	14	28	49	73	127	784	720	572	195	26	-
Black	2,416	33	625	67	104	128	134	192	845	493	293	111	16	-
Sioux City, IA-NE, MSA	1,988	3	272	19	29	64	69	91	600	568	371	148	25	1
White	1,806	2	236	13	26	52	63	82	529	529	348	140	21	1
Black	45	-	13	1	1	5	1	5	17	7	4	4	-	-
Sioux Falls, SD, MSA	2,098	2	170	4	17	34	42	73	493	696	557	162	18	-
White	1,990	2	146	4	13	28	35	66	466	662	537	159	18	-
Black	31	-	7	-	1	1	3	2	8	10	6	-	-	-
South Bend-Mishawaka, IN, MSA	3,876	12	558	36	88	124	143	167	1,082	1,095	775	314	40	-
White	3,182	2	357	16	48	82	98	113	848	974	694	272	35	-
Black	637	10	198	20	40	42	43	53	222	106	65	31	5	-
Spokane, WA, MSA	5,772	9	693	21	73	154	177	268	1,621	1,668	1,228	476	72	5
White	5,457	8	626	16	66	139	158	247	1,525	1,593	1,176	455	69	5
Black	82	1	23	1	-	7	5	10	20	19	11	8	-	-
Springfield, IL, MSA	2,797	9	385	23	60	78	109	115	679	808	649	232	32	3
White	2,348	4	249	12	35	49	74	79	532	729	591	212	28	3
Black	423	5	136	11	25	29	35	36	144	73	47	14	4	-
Springfield, MO, MSA	3,454	7	432	20	42	86	141	143	1,056	968	700	247	43	1
White	3,353	6	411	18	41	80	135	137	1,029	942	685	240	39	1
Black	55	1	18	1	1	5	6	5	14	11	6	2	3	-
Springfield, MA, NECMA	8,067	34	1,064	82	146	203	294	339	1,845	2,273	1,984	738	123	6
White	7,099	28	889	67	122	164	250	286	1,539	2,037	1,815	677	110	4
Black	774	5	160	15	22	35	41	47	264	171	121	45	7	1
State College, PA, MSA	1,368	1	85	6	11	11	16	41	320	438	370	132	22	-
White	1,241	1	85	6	11	11	16	41	304	391	314	126	20	-
Black	20	-	-	-	-	-	-	-	4	4	10	1	1	-
Steubenville-Weirton, OH-WV, MSA	1,474	4	236	10	22	40	67	97	440	390	286	99	17	2
White	1,373	4	207	7	17	37	56	90	405	370	274	95	16	2
Black	94	-	28	3	5	3	10	7	33	19	11	3	-	-
Stockton, CA, MSA	9,494	43	1,423	108	170	290	387	468	2,615	2,620	1,844	780	154	15
White	7,136	22	981	71	109	202	265	334	2,003	2,055	1,419	555	95	6
Black	664	12	171	15	23	38	48	47	198	138	96	44	5	-
Syracuse, NY, MSA	9,802	25	1,077	76	131	214	317	339	2,148	2,983	2,463	968	135	3
White	8,410	14	712	38	68	144	227	235	1,755	2,671	2,252	884	121	1
Black	1,195	11	341	37	58	65	84	97	334	232	150	60	6	1

SECTION 1 - NATALITY - PAGE 153

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 13 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Tacoma, WA, PMSA	10,205	27	1,219	57	145	229	342	446	2,886	3,000	2,100	830	134	9
White	8,391	14	944	40	85	163	275	371	2,337	2,509	1,791	685	105	6
Black	938	12	175	11	31	40	41	52	328	242	120	53	7	1
Tallahassee, FL, MSA	3,521	22	505	43	62	83	148	169	994	881	758	306	52	3
White	2,016	3	158	6	16	27	47	62	452	581	566	214	39	3
Black	1,453	19	347	37	46	56	101	107	535	282	173	85	12	-
Tampa-St. Petersburg-Clearwater, FL, MSA	27,658	124	3,653	237	438	683	996	1,299	7,388	7,736	6,071	2,333	341	12
White	22,341	53	2,333	109	260	419	660	885	5,666	6,608	5,318	2,053	299	11
Black	4,758	69	1,282	126	171	261	328	396	1,604	947	599	225	32	-
Terre Haute, IN, MSA	1,793	7	274	15	32	46	75	106	606	487	292	111	16	-
White	1,681	6	253	14	28	44	73	94	583	460	268	97	14	-
Black	88	1	21	1	4	2	2	12	21	19	14	12	-	-
Texarkana, TX-Texarkana, AR, MSA	1,770	8	376	26	48	68	107	127	570	420	261	119	15	1
White	1,199	2	196	10	24	33	60	69	365	323	204	96	13	-
Black	559	6	180	16	24	35	47	58	201	93	55	22	1	1
Toledo, OH, MSA	9,325	34	1,384	66	180	252	389	497	2,585	2,646	1,901	678	96	1
White	7,561	11	918	40	105	172	252	349	1,980	2,297	1,688	588	78	1
Black	1,650	23	455	26	73	78	134	144	594	313	178	72	15	-
Topeka, KS, MSA	2,359	8	350	21	36	65	103	125	648	681	479	158	32	3
White	2,002	2	243	10	22	45	75	91	527	607	445	145	31	2
Black	304	6	91	11	13	15	23	29	112	57	26	10	1	1
Trenton, NJ, PMSA	4,719	11	487	37	75	105	120	150	869	1,263	1,399	583	105	2
White	3,130	4	161	5	19	31	44	62	412	892	1,102	471	87	1
Black	1,411	7	321	32	56	74	76	83	441	314	222	89	16	1
Tucson, AZ, MSA	11,302	27	1,644	95	209	309	468	563	3,221	3,083	2,235	940	147	5
White	10,242	23	1,458	77	177	272	422	510	2,885	2,802	2,079	863	127	5
Black	369	-	81	10	12	16	22	21	141	71	42	31	3	-
Tulsa, OK, MSA	11,354	32	1,674	78	197	323	499	577	3,503	3,045	2,172	796	131	1
White	8,725	6	1,108	43	117	203	334	411	2,583	2,442	1,819	660	106	1
Black	1,422	23	344	28	50	75	93	98	519	293	169	64	10	-
Tuscaloosa, AL, MSA	2,174	14	359	23	58	55	99	124	681	597	389	120	13	1
White	1,250	1	138	7	19	19	44	49	350	393	275	84	9	-
Black	899	13	220	16	39	36	55	74	329	196	105	33	2	1
Tyler, TX, MSA	2,388	12	416	33	57	80	115	131	770	618	401	146	24	1
White	1,801	8	275	22	33	52	77	91	554	495	339	109	21	-
Black	561	4	139	11	22	28	38	40	211	112	58	33	3	1
Utica-Rome, NY, MSA	4,272	12	499	38	65	93	134	169	1,153	1,302	945	310	49	2
White	3,912	6	419	29	53	81	111	145	1,019	1,229	894	297	46	2
Black	288	6	77	9	12	11	22	23	103	57	34	8	3	-
Vallejo-Fairfield-Napa, CA, PMSA	7,777	11	871	51	110	154	258	298	1,998	2,221	1,772	738	160	6
White	5,846	4	569	28	81	98	165	197	1,540	1,729	1,324	556	119	5
Black	944	6	196	18	20	40	56	62	268	224	174	70	6	-
Vancouver, WA, PMSA	4,137	7	446	16	43	88	139	160	1,147	1,212	917	339	64	5
White	3,908	7	419	12	39	86	131	151	1,082	1,152	859	321	63	5
Black	58	-	14	3	3	1	3	4	21	11	10	2	-	-
Victoria, TX, MSA	1,261	9	242	21	42	50	68	61	382	342	201	76	9	-
White	1,170	8	227	20	40	45	65	57	344	323	190	70	8	-
Black	79	1	13	1	1	5	3	3	36	16	9	4	-	-
Vineland-Millville-Bridgeton, NJ, PMSA	2,230	19	488	33	60	106	126	163	665	547	349	143	18	1
White	1,590	7	270	13	36	54	75	92	462	426	294	116	14	1
Black	607	12	215	19	24	52	50	70	194	109	53	21	3	-
Visalia-Tulare-Porterville, CA, MSA	7,282	33	1,324	96	182	296	336	414	2,342	1,818	1,183	477	99	6
White	6,842	32	1,248	88	169	281	317	393	2,220	1,719	1,094	438	87	4
Black	123	-	27	4	5	6	7	5	42	25	23	6	-	-
Waco, TX, MSA	3,109	25	647	56	84	131	187	189	982	787	476	168	22	2
White	2,418	16	423	35	54	84	127	123	741	662	422	133	19	2
Black	663	9	223	21	30	47	60	65	232	116	48	32	3	-
Washington, DC-MD-VA, MSA	66,625	169	5,262	361	693	998	1,403	1,807	12,536	18,861	19,339	8,805	1,590	63
White	38,445	19	1,750	83	176	315	488	688	5,553	11,062	12,868	6,059	1,095	39
Black	23,150	143	3,302	268	487	644	865	1,038	6,126	6,263	4,877	2,072	352	15
Waterloo-Cedar Falls, IA, MSA	2,046	10	263	14	31	51	80	87	569	628	398	156	22	-
White	1,790	4	191	7	22	34	64	64	480	577	375	143	20	-
Black	238	6	70	7	9	16	16	22	83	46	21	10	2	-
Wausau, WI, MSA	1,631	3	115	1	7	23	31	53	381	574	396	141	18	3
White	1,455	1	93	1	6	18	27	41	337	523	360	127	13	1
Black	3	-	1	-	-	-	-	1	-	1	-	1	-	-
West Palm Beach-Boca Raton-Delray Beach, FL, MSA	12,533	43	1,290	97	156	264	345	428	2,620	3,539	3,278	1,526	235	2
White	9,095	12	626	36	67	114	188	221	1,666	2,747	2,670	1,191	181	2
Black	3,190	31	654	61	89	149	155	200	915	709	534	296	51	-
Wheeling, WV-OH, MSA	1,847	6	259	13	34	39	68	105	564	514	346	133	25	-
White	1,773	5	242	12	33	33	62	102	548	499	328	128	23	-
Black	59	1	16	1	1	6	6	2	14	12	11	3	2	-

SECTION 1 - NATALITY - PAGE 154

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 14 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
Wichita, KS, MSA	8,552	15	1,164	65	130	232	314	423	2,407	2,467	1,735	648	111	5
White	7,295	8	881	40	90	162	245	344	1,991	2,167	1,582	568	93	5
Black	912	5	235	23	37	56	57	62	312	195	103	57	5	-
Wichita Falls, TX, MSA	1,875	14	365	33	39	63	114	116	607	490	299	89	9	2
White	1,618	10	279	20	32	46	91	90	514	453	273	79	8	2
Black	224	4	79	13	7	14	20	25	82	30	21	8	-	-
Williamsport, PA, MSA	1,586	3	195	8	19	36	53	79	465	465	328	113	17	-
White	1,483	3	179	7	16	33	48	75	433	435	311	105	17	-
Black	99	-	16	1	3	3	5	4	32	26	17	8	-	-
Wilmington, DE-NJ-MD,PMSA	8,910	30	959	64	126	189	278	302	1,961	2,739	2,295	814	112	-
White	6,956	9	548	30	55	110	165	188	1,376	2,256	1,977	699	91	-
Black	1,799	21	407	34	70	78	112	113	566	439	256	93	17	-
Wilmington, NC, MSA	1,789	8	251	19	31	52	65	84	458	467	417	160	28	-
White	1,225	-	104	7	15	21	29	32	262	345	355	136	23	-
Black	552	8	145	12	16	31	34	52	194	116	61	24	4	-
Worcester-Fitchburg-Leominster, MA,NECMA	10,447	18	958	46	115	172	271	354	2,080	3,263	2,877	1,092	150	9
White	9,707	13	864	38	104	156	243	323	1,901	3,044	2,720	1,021	136	8
Black	375	4	65	6	8	9	23	19	109	66	68	31	2	-
Yakima, WA, MSA	4,370	29	770	48	91	160	210	261	1,401	1,122	716	277	53	2
White	4,002	24	690	42	80	146	193	229	1,294	1,026	657	258	51	2
Black	48	-	14	2	1	3	1	7	17	8	8	1	-	-
York, PA, MSA	5,791	11	559	39	51	96	174	199	1,504	1,890	1,326	434	66	1
White	5,430	7	465	24	40	81	150	170	1,399	1,803	1,277	415	63	1
Black	309	4	92	15	11	14	24	28	95	68	34	15	1	-
Youngstown-Warren, OH, MSA	6,560	30	909	52	93	196	258	310	1,856	1,806	1,372	494	91	2
White	5,178	8	507	26	47	96	123	215	1,374	1,571	1,213	425	78	2
Black	1,358	22	400	26	46	99	135	94	477	228	154	64	13	-
Yuba City, CA, MSA	2,440	9	391	17	56	77	106	135	795	676	426	165	37	1
White	1,998	6	331	16	48	60	95	112	616	540	351	133	20	1
Black	66	-	10	-	3	2	3	2	27	14	14	1	-	-
Yuma, AZ, MSA	3,154	8	492	24	77	92	142	157	1,026	864	530	184	49	1
White	2,970	7	467	24	71	91	135	146	958	808	501	181	47	1
Black	72	1	7	-	1	-	5	1	31	22	11	-	-	-
CONSOLIDATED METROPOLITAN STATISTICAL AREAS														
Boston-Lawrence-Salem, MA-NH	54,291	66	3,402	181	366	692	983	1,180	8,252	15,698	17,836	7,700	1,292	45
White	44,776	41	2,336	112	227	449	684	864	6,110	13,001	15,519	6,670	1,070	29
Black	6,779	23	936	61	127	206	265	277	1,692	1,873	1,485	631	130	9
Buffalo-Niagara Falls, NY	16,411	43	1,618	108	218	322	420	550	3,496	5,097	4,293	1,660	200	4
White	13,193	8	923	42	98	182	246	355	2,505	4,345	3,776	1,462	170	4
Black	2,871	34	667	65	118	132	165	187	909	640	429	166	26	-
Chicago-Gary-Lake County, IL-IN-WI	146,678	503	17,688	1,184	2,438	3,536	4,826	5,704	33,468	40,881	36,955	14,825	2,284	74
White	102,675	122	8,217	370	892	1,588	2,396	2,971	20,287	30,762	29,698	11,772	1,757	60
Black	38,886	380	9,348	813	1,535	1,930	2,399	2,671	12,401	8,422	5,616	2,329	384	6
Cincinnati-Hamilton, OH-KY-IN	27,104	90	3,611	250	444	715	1,007	1,195	6,531	7,862	6,424	2,256	317	13
White	22,287	42	2,409	121	263	476	681	868	5,008	6,809	5,732	2,005	269	13
Black	4,508	48	1,190	129	177	234	325	325	1,479	943	595	214	39	-
Cleveland-Akron-Lorain, OH	40,822	146	4,891	303	610	961	1,411	1,606	9,565	11,638	10,115	3,911	535	21
White	30,173	37	2,538	116	263	458	792	909	6,109	9,285	8,482	3,253	452	17
Black	10,112	109	2,332	186	345	499	613	689	3,369	2,173	1,461	591	73	4
Dallas-Fort Worth, TX	73,645	278	9,788	620	1,235	1,984	2,690	3,259	19,317	20,714	16,631	6,032	853	32
White	59,260	142	6,984	362	842	1,412	2,003	2,365	15,199	17,079	14,033	5,090	713	20
Black	11,661	131	2,683	249	384	550	658	842	3,609	2,717	1,801	640	73	7
Denver-Boulder, CO	31,139	86	3,330	227	417	661	905	1,120	7,112	8,483	8,077	3,412	618	21
White	27,766	55	2,749	178	326	541	751	953	6,134	7,676	7,413	3,161	561	17
Black	2,164	26	452	41	72	88	118	133	696	475	365	128	22	-
Detroit-Ann Arbor, MI	72,354	191	8,347	491	973	1,638	2,383	2,862	17,114	21,103	17,787	6,805	969	38
White	50,261	35	3,543	142	317	670	1,068	1,346	9,890	16,191	14,461	5,362	753	26
Black	20,894	156	4,726	344	650	952	1,288	1,492	7,020	4,498	2,967	1,319	197	11
Hartford-New Britain-Middletown, CT	15,497	39	1,311	98	195	276	324	418	2,779	4,577	4,703	1,814	267	7
White	13,077	28	932	76	137	189	240	290	2,118	3,878	4,230	1,644	241	6
Black	2,066	11	349	19	57	77	78	118	592	563	386	140	24	1
Houston-Galveston-Brazoria, TX	74,277	282	10,226	584	1,352	2,019	2,802	3,469	20,123	20,175	15,755	6,639	1,039	38
White	56,706	155	7,158	356	913	1,420	1,983	2,486	14,970	15,828	12,562	5,207	801	25
Black	14,543	127	2,969	222	433	576	793	945	4,669	3,354	2,291	979	150	4
Los Angeles-Anaheim-Riverside, CA	310,792	813	36,390	2,192	4,551	7,052	9,905	12,690	80,516	88,330	68,422	30,165	5,879	277
White	259,219	666	31,304	1,858	3,902	6,043	8,496	11,005	69,654	73,688	55,142	23,854	4,688	223
Black	24,881	133	4,033	283	537	803	1,128	1,282	6,819	6,578	4,883	2,094	334	7
Miami-Fort Lauderdale, FL	52,393	186	5,476	376	795	1,066	1,441	1,798	11,655	15,235	13,175	5,626	997	43
White	35,638	52	2,568	138	342	456	735	897	7,114	11,167	9,903	4,118	690	26
Black	15,896	133	2,886	237	452	606	699	892	4,428	3,826	2,958	1,365	285	15
Milwaukee-Racine, WI	25,099	109	3,235	236	366	676	915	1,042	5,603	7,169	6,384	2,266	319	14

SECTION 1 - NATALITY - PAGE 155

Table 1-61. Live Births by Age and Race of Mother for Metropolitan Areas of the United States: 1993—Con.

(Page 15 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Age of mother													
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years	19 years							
Milwaukee-Racine, WI															
White	17,910	12	1,320	59	122	260	406	473	3,179	5,738	5,450	1,937	263	11	
Black	6,479	92	1,811	167	230	395	487	532	2,256	1,226	793	255	45	1	
New York-Northern New Jersey-Long Island, NY-NJ-CT	290,532	659	22,950	1,521	3,012	4,581	6,238	7,598	53,499	84,138	84,310	37,911	6,779	286	
White	203,589	287	12,625	711	1,535	2,381	3,517	4,481	33,660	59,436	63,766	28,531	5,062	222	
Black	69,206	369	10,045	802	1,451	2,147	2,652	2,993	17,559	18,634	14,548	6,716	1,285	50	
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	89,732	309	9,609	726	1,347	1,948	2,610	2,978	18,360	25,937	24,293	9,766	1,405	53	
White	62,411	83	4,283	228	488	835	1,242	1,490	10,494	19,019	19,566	7,828	1,100	38	
Black	24,395	224	5,200	491	843	1,093	1,339	1,434	7,361	5,940	3,874	1,548	237	11	
Pittsburgh-Beaver Valley, PA	27,177	49	2,548	143	314	483	707	901	5,697	7,940	7,471	3,011	450	11	
White	22,810	12	1,576	62	166	283	453	612	4,327	6,957	6,803	2,722	405	8	
Black	4,005	37	957	80	144	198	249	286	1,321	868	544	240	35	3	
Portland-Vancouver, OR-WA	23,585	39	2,395	121	281	472	671	850	5,792	6,714	5,679	2,473	472	21	
White	21,363	32	2,055	92	231	407	585	740	5,240	6,132	5,203	2,257	424	20	
Black	855	6	232	23	39	46	57	67	264	163	129	48	12	1	
Providence-Pawtucket-Fall River, RI-MA	19,900	38	2,039	130	238	421	573	677	4,431	6,108	5,120	1,895	257	12	
White	17,816	27	1,670	100	184	341	475	570	3,860	5,568	4,717	1,729	234	11	
Black	1,374	7	268	26	31	61	75	75	405	329	246	108	11	-	
San Francisco-Oakland-San Jose, CA	101,011	194	8,753	613	1,109	1,686	2,347	2,998	20,779	27,865	27,459	13,135	2,708	118	
White	72,047	121	6,106	402	756	1,176	1,640	2,132	15,198	19,807	19,447	9,308	1,971	89	
Black	10,055	57	1,813	162	256	368	480	547	2,765	2,605	1,832	834	145	4	
Seattle-Tacoma, WA	40,565	65	3,458	169	378	666	965	1,280	8,700	11,712	10,905	4,793	891	41	
White	33,431	34	2,644	111	254	488	757	1,034	6,961	9,752	9,194	4,082	749	35	
Black	2,653	22	464	36	73	98	116	141	817	683	470	167	29	1	

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 156

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993

(Page 1 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
United States, 172 cities of 100,000 or more	1,209,859	5,715	176,561	12,524	23,807	35,438	47,381	57,411	331,646	324,287	247,170	104,499	19,149	832
White	779,571	2,112	93,930	5,384	11,460	18,338	25,849	32,899	205,141	219,959	172,506	72,170	13,217	536
Black	353,573	3,455	77,318	6,782	11,684	16,052	20,093	22,707	111,197	80,982	54,021	22,596	3,859	145
Akron, Ohio	3,676	23	651	43	80	114	201	213	1,164	941	625	235	35	2
White	2,369	3	295	12	34	42	95	112	690	680	490	178	31	2
Black	1,252	20	355	31	45	72	106	101	464	239	118	52	4	-
Albany, N.Y.	1,524	6	216	12	42	53	58	51	384	408	345	142	22	1
White	861	1	74	2	13	17	22	20	182	230	253	103	18	-
Black	606	5	142	10	29	36	36	31	191	152	77	34	4	1
Albuquerque, N. Mex	7,703	23	1,159	73	181	251	309	345	2,091	2,046	1,639	636	103	6
White	6,970	20	1,019	65	160	219	267	308	1,885	1,866	1,497	585	93	5
Black	246	3	59	4	8	15	18	14	68	50	50	13	2	1
Alexandria, Va	2,026	3	144	13	23	26	32	50	431	561	556	275	55	1
White	1,216	-	54	6	6	9	10	23	205	326	374	212	44	1
Black	703	3	86	7	16	17	21	25	210	195	154	48	7	-
Allentown, Pa	1,868	7	262	22	28	57	57	98	531	574	333	141	18	2
White	1,679	7	238	19	26	54	50	89	453	518	313	132	16	2
Black	137	-	21	2	2	2	7	8	58	38	14	5	1	-
Amarillo, Tex	2,787	15	531	29	62	124	137	179	935	695	439	153	18	1
White	2,478	11	456	23	48	112	115	158	832	631	400	133	14	1
Black	235	4	67	6	11	11	19	20	81	42	28	11	2	-
Anaheim, Calif	7,203	16	853	46	100	149	249	309	2,043	2,172	1,502	523	92	2
White	6,367	16	805	43	97	140	239	286	1,861	1,920	1,258	426	80	1
Black	199	-	23	3	2	6	3	9	59	56	45	16	-	-
Anchorage, Alaska	4,779	6	489	26	58	87	138	180	1,272	1,395	1,061	462	92	2
White	3,579	1	294	8	30	62	65	129	958	1,069	834	347	74	2
Black	380	3	67	3	5	11	25	23	113	103	52	36	6	-
Ann Arbor, Mich	1,388	1	68	3	8	19	17	21	163	403	478	231	44	-
White	1,037	-	32	1	4	8	8	11	98	304	374	189	40	-
Black	180	1	32	2	4	11	8	7	50	39	36	20	2	-
Arlington, Tex	5,211	7	473	28	51	78	147	169	1,350	1,629	1,242	452	55	3
White	4,266	5	384	18	43	67	121	135	1,117	1,339	1,002	375	42	2
Black	640	2	75	8	8	9	23	27	176	193	152	39	3	-
Arlington county, Va ²	2,634	4	126	5	13	28	35	45	428	732	838	416	88	2
White	2,001	3	94	4	12	21	27	30	284	536	657	347	78	2
Black	398	1	27	1	1	6	6	13	101	127	98	42	2	-
Atlanta, Ga	8,538	99	1,701	160	247	362	429	503	2,456	1,791	1,598	752	136	5
White	2,053	4	141	5	19	31	35	51	334	463	668	368	73	2
Black	6,344	94	1,553	155	227	331	391	449	2,098	1,284	887	368	57	3
Aurora, Colo	4,198	16	437	24	53	90	121	149	1,102	1,224	977	371	70	1
White	3,283	5	282	13	25	61	76	107	814	989	816	318	59	-
Black	678	9	133	11	25	23	38	36	228	165	105	32	6	-
Austin, Tex	9,340	53	1,258	94	151	272	327	414	2,409	2,508	2,122	866	121	3
White	7,619	40	950	63	110	208	244	325	1,920	2,036	1,815	744	111	3
Black	1,319	13	293	31	39	62	78	83	444	310	182	70	7	-
Bakersfield, Calif	7,265	33	1,224	81	153	266	336	388	2,121	1,881	1,386	525	94	1
White	6,318	24	1,037	70	123	227	282	335	1,864	1,649	1,213	453	77	1
Black	709	9	168	10	25	35	47	51	212	163	111	39	7	-
Baltimore, Md	12,275	119	2,526	249	431	498	667	681	3,364	3,117	2,076	927	140	6
White	3,426	11	372	24	59	69	105	115	783	1,002	790	392	72	4
Black	8,668	108	2,141	224	368	428	561	560	2,553	2,062	1,223	516	63	2
Baton Rouge, La	5,187	28	794	71	100	167	202	254	1,478	1,356	1,054	404	70	3
White	2,308	2	184	6	17	32	59	70	522	693	645	227	34	1
Black	2,771	26	605	64	83	134	141	183	938	625	378	167	31	1
Beaumont, Tex	1,913	9	327	19	45	68	89	106	583	471	367	134	22	-
White	899	-	90	2	10	16	30	32	244	258	220	75	12	-
Black	961	9	237	17	35	52	59	74	326	199	130	51	9	-
Berkeley, Calif	1,051	-	56	6	6	9	16	19	144	212	314	243	74	8
White	697	-	18	1	2	3	4	8	83	124	213	190	63	6
Black	218	-	32	5	3	6	9	9	44	56	51	28	7	-
Birmingham, Ala	4,398	39	930	74	144	199	238	275	1,395	989	713	276	54	2
White	940	3	99	5	12	14	28	40	267	273	201	86	11	-
Black	3,428	36	831	69	132	185	210	235	1,125	706	501	186	41	2
Boise City, Idaho	2,583	1	251	14	19	55	53	110	747	761	587	208	25	3
White	2,477	-	243	13	19	54	51	106	719	725	563	199	25	3
Black	11	1	1	1	-	-	-	-	4	4	1	-	-	-
Boston, Mass	8,826	21	1,005	64	118	205	294	324	1,958	2,427	2,189	987	225	14
White	4,417	6	404	22	41	79	117	145	805	1,238	1,253	577	128	6
Black	3,822	15	574	41	74	122	171	166	1,028	998	803	325	72	7
Bridgeport, Conn	2,549	29	473	35	68	102	120	148	749	637	447	184	30	-
White	1,597	15	293	24	43	57	81	88	444	423	278	127	17	-
Black	866	14	173	11	25	42	38	57	279	187	151	53	9	-

SECTION 1 - NATALITY - PAGE 157

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.

(Page 2 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Buffalo, N.Y.	5,994	34	971	83	145	189	245	309	1,708	1,632	1,113	471	65	-
White	3,428	5	396	29	46	78	97	146	888	1,044	740	316	39	-
Black	2,463	28	566	53	98	110	144	161	789	554	354	148	24	-
Cedar Rapids, Iowa	1,763	4	180	8	17	36	60	59	411	564	430	154	19	1
White	3,987	3	160	8	16	33	48	55	374	535	412	149	19	1
Black	75	1	18	-	-	3	12	3	28	15	10	3	-	-
Charlotte, N.C.	7,176	35	865	56	105	195	250	259	1,628	1,926	1,901	699	120	2
White	3,987	3	252	6	27	49	75	95	633	1,148	1,365	499	85	2
Black	2,928	32	602	49	78	140	172	163	923	699	476	170	26	-
Chattanooga, Tenn.	2,396	24	506	38	54	106	118	190	772	578	373	123	20	-
White	1,284	1	196	8	11	43	56	78	378	362	259	76	12	-
Black	1,077	23	309	30	43	63	61	112	387	203	107	41	7	-
Chesapeake, Va.	2,793	18	299	23	19	68	92	97	674	842	672	249	37	2
White	1,922	1	145	4	6	35	43	57	425	623	514	186	26	2
Black	820	17	153	18	13	33	49	40	237	210	142	53	8	-
Chicago, Ill.	59,037	376	10,597	814	1,614	2,118	2,789	3,262	17,233	14,658	10,699	4,607	843	24
White	28,948	70	3,552	186	416	701	1,002	1,247	7,752	6,284	2,735	523	19	19
Black	28,016	305	6,974	627	1,190	1,407	1,770	1,980	9,117	5,945	3,811	1,605	257	2
Cincinnati, Ohio	6,610	48	1,320	126	190	255	357	392	1,964	1,601	1,170	429	77	1
White	3,148	13	399	22	44	82	110	141	784	866	737	279	49	1
Black	3,363	35	918	104	145	172	247	250	1,169	677	403	137	24	-
Cleveland, Ohio	10,534	89	2,098	162	299	431	574	632	3,367	2,563	1,692	639	84	2
White	4,392	18	664	38	72	138	203	213	1,310	1,233	830	293	44	2
Black	6,021	71	1,426	124	226	293	367	416	2,025	1,293	837	328	39	-
Colorado Springs, Colo.	5,828	11	681	30	84	121	175	271	1,681	1,637	1,286	467	65	-
White	5,017	6	553	21	70	101	145	216	1,389	1,426	1,160	421	62	-
Black	592	5	104	8	12	20	21	43	235	148	73	24	3	-
Columbia, S.C.	2,441	9	390	26	50	65	112	137	707	648	471	190	25	1
White	840	1	64	2	7	6	20	29	168	255	236	100	17	1
Black	1,546	8	321	24	42	59	91	105	533	378	216	83	7	-
Columbus, Ga.	2,984	20	606	54	87	117	163	185	988	742	448	157	21	2
White	1,437	2	208	11	28	30	65	74	473	406	256	80	11	1
Black	1,507	18	392	43	59	87	95	108	511	321	183	72	9	1
Columbus, Ohio	10,715	33	1,676	106	243	310	463	554	3,128	2,905	2,136	753	80	4
White	7,048	14	852	48	108	159	244	293	1,884	2,078	1,596	567	54	3
Black	3,310	18	798	56	133	144	212	253	1,183	699	442	148	21	1
Concord, Calif.	1,908	1	148	7	13	25	43	60	401	565	422	217	40	-
White	1,648	1	128	7	13	21	35	52	354	495	455	181	34	-
Black	51	-	8	-	-	1	3	4	19	9	10	4	1	-
Corpus Christi, Tex.	4,684	27	854	71	132	181	212	258	1,330	1,186	905	328	50	4
White	4,373	26	790	62	124	170	194	240	1,233	1,115	851	307	47	4
Black	224	1	53	7	8	15	16	16	74	52	29	13	2	-
Dallas, Tex.	21,436	150	3,737	278	491	782	973	1,213	6,322	5,294	3,957	1,682	283	11
White	14,663	64	2,113	128	258	435	590	702	4,145	3,741	3,025	1,338	231	6
Black	6,075	84	1,585	148	228	335	375	499	2,009	1,317	762	284	31	3
Davenport, Iowa	1,658	8	260	15	31	49	84	81	477	477	327	91	16	2
White	1,383	5	175	8	21	28	61	57	389	426	296	77	13	2
Black	206	3	72	7	8	18	21	18	61	38	23	7	2	-
Dayton, Ohio	3,347	34	598	46	84	123	147	198	1,127	863	508	186	31	-
White	1,725	7	212	11	24	43	59	75	561	514	301	116	14	-
Black	1,605	27	383	35	60	79	87	122	561	346	203	69	16	-
Denver, Colo.	8,747	52	1,372	106	198	254	347	467	2,388	2,217	1,762	772	181	3
White	7,082	34	1,050	73	151	187	269	370	1,893	1,837	1,456	658	151	3
Black	1,268	16	277	29	39	59	63	87	401	270	209	80	15	-
Des Moines, Iowa	3,531	9	500	30	59	106	131	174	1,016	1,021	724	227	34	-
White	3,058	5	398	22	52	84	108	132	844	924	660	207	30	-
Black	316	4	87	8	7	17	17	38	120	52	39	12	2	-
Detroit, Mich.	20,342	141	4,407	324	597	867	1,233	1,386	6,807	4,597	2,892	1,271	212	15
White	3,175	9	453	25	50	83	147	148	968	883	561	245	51	5
Black	16,943	132	3,923	296	543	778	1,077	1,229	5,781	3,641	2,292	1,008	157	9
Durham, N.C.	2,446	15	309	29	31	74	67	108	537	719	618	212	36	-
White	1,012	1	45	3	3	8	12	19	115	325	381	124	21	-
Black	1,357	14	263	26	28	66	55	88	414	354	217	80	15	-
Elizabeth, N.J.	2,042	7	282	31	40	50	77	84	517	586	433	182	32	3
White	1,381	6	168	19	23	28	47	51	338	409	319	119	20	2
Black	588	1	113	12	17	22	29	33	165	153	98	47	10	1
El Paso, Tex.	14,393	29	2,397	129	286	483	692	807	4,316	3,867	2,675	953	152	4
White	13,863	28	2,317	124	273	473	669	778	4,135	3,727	2,584	922	146	4
Black	384	1	68	5	12	8	20	23	151	91	52	18	3	-
Erie, Pa.	2,167	10	363	20	58	66	108	111	666	565	391	146	25	1
White	1,732	4	247	9	29	47	76	86	500	496	346	119	19	1
Black	406	5	115	11	28	19	32	25	157	63	40	22	6	-

SECTION 1 - NATALITY - PAGE 158

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.

(Page 3 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
Eugene, Ore	1,449	3	133	10	22	15	29	57	354	409	331	176	41	2
White	1,354	3	124	10	20	14	26	54	327	387	309	162	40	2
Black	21	-	4	-	1	-	2	1	6	3	4	4	-	-
Evansville, Ind	2,026	9	316	18	50	64	89	95	641	559	350	127	24	-
White	1,756	8	243	16	31	42	73	81	550	495	320	116	24	-
Black	255	1	73	2	19	22	16	14	88	58	26	9	-	-
Flint, Mich	3,442	19	749	58	109	155	191	236	1,219	794	467	167	27	-
White	1,522	7	239	9	28	48	67	87	549	412	232	70	13	-
Black	1,899	12	507	48	81	107	123	148	663	378	231	95	13	-
Fort Lauderdale, Fla	4,139	25	597	44	82	132	147	192	1,031	1,076	907	416	86	1
White	2,091	3	139	5	11	24	42	57	392	645	591	277	43	1
Black	2,004	22	458	39	71	108	105	135	633	419	301	129	42	-
Fort Wayne, Ind	3,486	12	553	22	69	120	167	175	1,118	902	640	223	37	1
White	2,655	3	321	8	35	60	105	113	812	760	539	190	29	1
Black	783	9	224	13	32	60	60	59	298	129	90	26	7	-
Fort Worth, Tex	9,004	56	1,512	107	217	313	392	483	2,726	2,457	1,596	575	78	4
White	6,765	30	955	57	126	204	255	313	1,987	1,958	1,304	469	61	1
Black	1,973	26	536	50	90	108	131	157	672	410	233	84	10	2
Fremont, Calif	3,220	-	169	11	18	42	41	57	515	955	1,101	422	56	2
White	2,125	-	137	10	16	36	29	46	386	653	662	253	33	1
Black	161	-	16	1	1	3	6	5	36	49	38	20	2	-
Fresno, Calif	10,531	75	1,817	139	273	360	458	587	2,935	2,740	1,936	800	200	28
White	7,485	43	1,248	78	176	252	323	419	2,109	2,030	1,393	555	103	4
Black	947	9	234	23	40	41	53	77	270	228	148	49	9	-
Fullerton, Calif	2,094	3	229	20	25	51	62	71	526	659	463	179	34	1
White	1,791	2	201	16	22	42	56	65	480	545	381	161	20	1
Black	59	1	17	3	2	5	5	2	11	16	9	4	1	-
Garden Grove, Calif	3,367	6	324	21	37	63	89	114	879	1,000	748	333	74	3
White	2,439	5	281	20	33	52	74	102	671	711	527	203	39	2
Black	37	-	7	-	-	2	3	2	11	6	7	6	-	-
Garland, Tex	3,282	7	423	23	55	93	111	141	821	920	798	263	48	2
White	2,685	2	327	19	38	72	88	110	696	764	649	217	30	-
Black	398	4	91	3	17	20	23	28	94	91	91	21	5	1
Gary, Ind	2,301	15	606	49	84	131	169	173	761	478	307	110	23	1
White	398	1	74	4	9	11	22	28	150	95	50	23	5	-
Black	1,898	14	531	45	74	120	147	145	608	383	257	87	18	-
Glendale, Calif	2,628	-	176	7	21	27	39	82	481	635	733	334	64	5
White	2,130	-	164	6	21	22	34	81	438	656	553	262	53	4
Black	49	-	2	-	-	1	1	-	8	15	15	9	-	-
Grand Rapids, Mich	3,920	25	566	42	78	108	165	173	1,001	1,151	874	265	38	-
White	2,911	5	272	17	31	43	85	96	703	922	751	231	27	-
Black	936	17	284	25	47	64	75	73	273	206	114	32	10	-
Greensboro, N.C.	2,718	8	396	24	36	84	112	140	727	701	611	241	34	-
White	1,320	1	112	6	7	23	25	51	269	371	392	158	17	-
Black	1,285	7	274	17	29	60	82	86	410	306	201	74	13	-
Hampton, Va	2,291	6	294	18	30	63	71	112	710	652	448	156	25	-
White	1,205	1	123	5	7	25	25	61	356	372	261	80	12	-
Black	1,018	5	166	13	23	37	45	48	333	260	173	69	12	-
Hartford, Conn	2,793	22	626	53	106	134	157	176	940	648	389	137	30	1
White	1,524	14	361	38	64	71	96	92	540	338	188	71	11	1
Black	1,207	8	249	15	41	56	58	79	382	292	191	66	19	-
Hiialeah, Fla	2,740	6	289	12	37	51	81	108	730	830	611	238	36	-
White	2,637	6	274	11	36	49	75	103	711	801	582	227	36	-
Black	84	-	15	1	1	2	6	5	19	23	19	8	-	-
Hollywood, Fla	2,044	6	244	16	48	34	60	86	488	598	471	206	29	2
White	1,474	2	135	8	22	21	34	50	309	454	377	172	25	-
Black	499	4	102	8	26	12	23	33	165	127	72	25	4	-
Honolulu, Hawaii	5,612	2	394	19	41	70	104	160	1,379	1,609	1,376	701	146	5
White	1,434	-	60	1	7	5	17	30	435	434	323	145	36	1
Black	203	-	20	2	2	2	6	8	78	56	41	8	-	-
Houston, Tex	40,934	209	6,190	391	861	1,212	1,695	2,031	11,765	10,824	7,893	3,452	577	24
White	27,797	106	3,825	219	513	753	1,055	1,285	7,812	7,562	5,608	2,464	405	15
Black	11,048	103	2,281	167	342	441	617	714	3,608	2,566	1,685	692	110	3
Huntington Beach, Calif	2,793	1	178	17	26	31	46	58	553	860	794	336	67	4
White	2,527	1	168	16	26	31	42	53	510	782	699	308	55	4
Black	25	-	3	-	-	-	1	2	10	5	4	3	-	-
Huntsville, Ala	2,431	12	354	21	50	65	96	122	626	716	514	187	22	-
White	1,494	2	134	2	17	13	36	66	311	507	388	138	14	-
Black	874	10	216	19	33	50	60	54	306	187	107	41	7	-
Independence, Mo	1,527	4	222	10	24	38	48	102	474	426	295	91	14	1
White	1,458	4	207	9	20	37	46	95	457	409	280	86	14	1
Black	43	-	13	1	4	1	1	6	10	8	9	3	-	-

SECTION 1 - NATALITY - PAGE 159

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.
(Page 4 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Indianapolis, Ind	13,946	55	2,146	167	257	403	580	739	3,943	3,888	2,762	993	150	9
White	9,966	19	1,186	73	129	208	335	441	2,602	3,003	2,231	800	118	7
Black	3,813	36	953	94	128	194	243	294	1,312	828	477	174	31	2
Irving, Tex	3,140	7	393	15	52	71	117	138	840	982	652	238	27	1
White	2,553	7	350	13	49	63	106	119	708	777	505	179	26	1
Black	355	-	38	2	3	7	8	18	101	111	74	30	1	-
Jackson, Miss	3,387	43	677	56	79	137	181	224	1,026	808	540	244	49	-
White	858	4	77	3	3	14	23	34	206	248	212	85	26	-
Black	2,508	39	599	53	76	123	157	190	815	552	324	156	23	-
Jacksonville, Fla	11,309	55	1,706	144	196	316	445	605	3,376	3,075	2,201	767	126	3
White	7,163	12	811	37	70	144	219	341	1,976	2,130	1,600	547	86	1
Black	3,914	43	880	105	126	169	222	258	1,340	872	548	195	35	1
Jersey City, N.J	4,210	17	576	40	98	123	136	179	1,057	1,202	886	385	81	6
White	1,794	4	214	14	36	46	45	73	429	505	434	174	33	1
Black	1,892	13	340	26	60	71	84	99	552	500	316	134	32	5
Kansas City, Kans	2,667	24	555	41	76	133	143	162	900	629	384	154	20	1
White	1,589	11	285	19	32	73	70	91	534	387	261	98	12	1
Black	1,014	13	258	21	43	57	68	69	346	226	112	52	7	-
Kansas City, Mo	7,344	30	1,141	100	130	247	311	353	2,151	1,903	1,474	546	97	2
White	4,256	7	412	18	29	95	123	147	1,077	1,243	1,036	409	70	2
Black	2,899	23	712	80	101	147	183	201	1,018	615	391	120	20	-
Knoxville, Tenn	2,598	11	405	28	55	64	116	142	800	717	447	200	18	-
White	1,988	7	255	16	26	43	76	94	575	585	377	175	14	-
Black	553	4	149	11	29	21	40	48	216	112	52	17	3	-
Lakewood, Colo	1,745	2	173	8	15	35	55	60	416	489	458	183	22	2
White	1,681	2	166	8	14	32	53	59	401	472	439	177	22	2
Black	14	-	5	-	1	2	2	-	3	3	3	-	-	-
Lansing, Mich	2,442	18	435	33	52	98	121	131	709	678	414	162	23	3
White	1,769	11	264	17	31	54	79	83	484	539	320	132	16	3
Black	614	7	156	16	19	40	38	43	208	128	84	25	6	-
Las Vegas, Nev	9,076	24	1,232	74	161	234	349	414	2,745	2,559	1,764	634	115	3
White	7,368	15	926	48	111	166	269	332	2,221	2,135	1,468	516	86	1
Black	1,183	8	256	23	43	55	69	66	397	288	159	66	9	-
Lexington-Fayette, Ky	3,522	14	423	29	53	96	102	143	865	985	849	331	54	1
White	2,874	5	269	14	29	58	66	102	643	865	745	299	48	-
Black	576	9	154	15	24	38	36	41	212	101	70	24	5	1
Lincoln, Nebr	2,990	-	225	12	34	32	63	84	694	950	818	270	32	1
White	2,714	-	180	8	23	27	53	69	609	875	773	246	30	1
Black	99	-	20	2	5	3	5	5	35	29	12	3	30	-
Little Rock, Ark	3,020	21	461	37	55	96	129	144	787	776	666	279	30	-
White	1,503	-	101	3	14	22	20	42	278	460	457	169	18	-
Black	1,474	21	359	34	41	74	108	102	502	305	193	82	12	-
Livonia, Mich	1,229	-	16	-	1	1	4	10	109	408	481	196	19	-
White	1,209	-	16	-	1	1	4	10	106	399	476	194	18	-
Black	8	-	-	-	-	-	-	-	2	6	-	-	-	-
Long Beach, Calif	10,311	35	1,304	91	151	288	321	453	2,848	2,856	2,098	965	196	9
White	6,978	22	832	55	86	181	204	306	1,914	1,987	1,450	633	136	4
Black	1,826	11	353	31	53	75	86	108	562	461	296	125	18	-
Los Angeles, Calif	82,387	308	10,505	686	1,314	2,060	2,850	3,595	22,288	22,720	16,660	8,036	1,775	95
White	67,392	246	8,767	574	1,092	1,700	2,363	3,038	18,996	18,515	13,061	6,285	1,444	78
Black	9,731	61	1,601	105	201	335	451	509	2,542	2,515	1,965	892	151	4
Louisville, Ky	6,030	63	1,160	91	163	218	346	342	1,841	1,432	1,091	375	64	4
White	3,943	12	598	27	78	111	189	193	1,092	1,056	840	292	50	3
Black	1,978	51	554	63	85	105	156	145	711	349	228	73	11	1
Lubbock, Tex	3,232	18	573	45	84	93	153	198	1,001	910	524	184	22	-
White	2,832	12	480	35	71	81	126	167	863	817	476	165	19	-
Black	337	6	90	9	13	12	26	30	129	88	32	9	3	-
Macon, Ga	2,128	11	470	46	70	91	118	145	703	501	307	117	19	-
White	719	1	97	6	15	21	21	34	223	202	144	44	8	-
Black	1,384	10	373	40	55	70	97	111	478	285	156	71	11	-
Madison, Wis	2,730	3	199	9	27	29	59	75	485	805	839	343	54	2
White	2,216	-	115	3	15	15	31	51	370	640	733	307	49	2
Black	268	3	63	6	11	10	18	18	83	66	36	17	-	-
Memphis, Tenn	12,114	109	2,414	185	345	468	618	798	3,833	2,881	2,005	752	115	5
White	3,245	5	331	17	18	55	98	143	826	960	768	310	41	4
Black	8,720	104	2,075	168	326	410	519	652	2,974	1,864	1,205	428	70	-
Mesa, Ariz	5,747	12	702	31	92	125	206	248	1,715	1,667	1,182	403	65	1
White	5,400	11	649	26	85	115	192	231	1,605	1,568	1,128	375	63	1
Black	130	1	22	3	3	4	6	6	47	33	20	7	-	-
Miami, Fla	17,145	102	2,306	182	323	462	615	724	4,448	4,695	3,692	1,653	286	23
White	9,589	25	937	66	127	169	270	305	2,307	2,933	2,250	974	153	10
Black	7,399	77	1,364	116	196	293	342	417	2,121	1,716	1,328	651	129	13

SECTION 1 - NATALITY - PAGE 160

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.

(Page 5 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Milwaukee, Wis	12,187	100	2,400	200	273	512	662	753	3,609	3,044	2,110	787	134	3
White	5,712	9	669	39	59	140	193	238	1,402	1,779	1,281	488	83	1
Black	5,916	86	1,634	151	201	353	448	481	2,060	1,117	738	240	41	-
Minneapolis, Minn	6,037	32	824	68	124	178	218	236	1,402	1,496	1,498	647	132	6
White	3,672	2	253	10	36	49	76	82	665	972	1,165	509	102	4
Black	1,502	23	398	39	62	93	102	102	492	300	202	75	12	-
Mobile, Ala	3,728	30	648	53	95	136	182	182	1,083	970	636	316	43	2
White	1,708	2	169	13	16	36	48	56	438	515	382	179	22	1
Black	1,955	28	473	40	78	100	130	125	624	444	240	126	19	1
Modesto, Calif	4,071	6	604	49	74	126	154	201	1,240	1,117	744	298	60	2
White	3,556	4	533	42	63	117	133	178	1,094	981	653	249	41	1
Black	106	-	21	2	4	2	6	7	33	29	16	3	4	-
Montgomery, Ala	3,319	31	562	42	79	111	154	176	962	875	645	203	37	4
White	1,412	4	122	2	19	19	35	47	329	446	386	111	14	-
Black	1,875	27	439	40	60	92	118	129	630	417	249	88	23	2
Nashville-Davidson, Tenn	8,143	35	1,224	92	163	258	335	376	2,229	2,202	1,729	602	122	-
White	5,324	7	576	30	62	114	175	195	1,299	1,558	1,321	467	96	-
Black	2,642	28	638	62	101	142	156	177	868	598	360	125	25	-
Newark, N.J	5,277	36	966	67	152	191	246	310	1,617	1,412	863	317	65	1
White	1,921	8	304	18	53	63	77	93	571	564	318	126	30	-
Black	3,274	28	658	49	98	128	169	214	1,029	828	517	181	32	1
New Haven, Conn	2,104	16	338	29	44	83	88	94	552	577	422	169	29	1
White	1,009	4	145	15	13	39	33	45	237	277	226	101	18	1
Black	1,014	12	191	14	31	44	54	48	308	271	165	57	10	-
New Orleans, La	9,116	72	2,054	164	295	430	565	600	2,660	2,060	1,475	657	136	2
White	1,575	-	92	7	9	15	25	36	269	453	495	218	47	1
Black	7,288	71	1,950	156	284	413	538	559	2,332	1,526	917	412	79	1
Newport News, Va	3,596	12	511	39	59	86	116	211	1,230	1,009	613	192	28	1
White	2,035	3	217	8	19	28	58	104	639	630	406	120	20	-
Black	1,466	9	286	29	39	58	57	103	562	353	183	64	8	1
New York, N.Y	129,570	393	13,440	900	1,787	2,733	3,662	4,358	29,368	36,925	31,070	15,071	3,156	147
White	75,368	180	7,267	428	911	1,395	2,014	2,519	17,139	21,501	18,241	8,921	2,016	103
Black	43,566	211	6,005	468	863	1,309	1,608	1,757	10,694	11,730	9,379	4,616	896	35
Bronx borough, Bronx county	25,798	110	3,647	280	517	762	957	1,131	6,775	7,318	5,235	2,267	434	12
White	14,463	58	2,154	154	295	419	579	707	3,914	4,064	2,866	1,177	222	8
Black	10,502	51	1,464	126	217	337	370	414	2,715	2,960	2,143	983	184	2
Brooklyn borough, Kings county	43,644	138	4,815	304	628	964	1,299	1,620	10,931	11,912	9,716	4,983	1,094	55
White	22,622	48	2,212	113	262	420	580	837	5,987	6,211	4,950	2,549	631	34
Black	18,465	90	2,567	190	364	541	713	759	4,561	4,763	3,954	2,102	409	19
Manhattan borough, New York county	21,271	85	2,238	177	339	478	605	639	4,031	5,446	5,500	3,137	787	47
White	14,574	43	1,371	95	200	286	380	410	2,676	3,587	3,880	2,328	649	40
Black	5,018	42	851	81	138	190	222	220	1,152	1,282	1,060	523	102	6
Queens borough, Queens county	32,620	49	2,399	121	249	465	696	868	6,686	10,190	8,669	3,877	720	30
White	18,673	25	1,322	59	125	236	397	505	3,872	5,920	4,910	2,195	411	18
Black	8,657	23	993	60	119	211	277	326	2,036	2,478	2,005	922	192	8
Staten Island borough, Richmond county	6,237	11	341	18	54	64	105	100	945	2,059	1,950	807	121	3
White	5,036	6	208	7	29	34	78	60	690	1,719	1,635	672	103	3
Black	924	5	130	11	25	30	26	38	230	247	217	86	9	-
Norfolk, Va	5,142	36	805	56	86	141	225	297	1,968	1,220	752	321	38	2
White	2,559	3	276	10	13	30	79	144	980	631	451	193	24	1
Black	2,430	33	519	45	73	108	142	151	953	544	260	109	11	1
Oakland, Calif	7,235	38	1,049	83	145	212	269	340	1,824	1,807	1,477	820	209	11
White	2,850	8	317	16	42	64	76	119	682	688	640	404	105	6
Black	3,162	26	644	55	94	132	176	187	908	788	501	235	58	2
Oklahoma City, Okla	7,185	47	1,246	80	159	254	337	416	2,296	1,805	1,294	432	62	3
White	5,166	29	783	40	96	158	217	272	1,598	1,369	990	345	49	3
Black	1,531	13	384	36	54	76	101	117	549	314	202	59	10	-
Omaha, Nebr	5,341	21	652	28	84	131	197	212	1,394	1,525	1,232	448	66	3
White	4,189	7	364	12	46	75	109	122	995	1,284	1,085	397	54	3
Black	1,016	13	267	16	35	52	81	83	361	210	117	39	9	-
Orlando, Fla	6,332	30	998	70	141	195	273	319	1,823	1,757	1,212	433	75	4
White	4,133	6	501	24	64	93	155	165	1,101	1,262	892	323	45	3
Black	1,963	24	485	45	74	99	118	149	672	419	253	86	23	1
Oxnard, Calif	4,095	17	573	18	65	108	168	214	1,206	1,145	745	342	64	3
White	3,726	16	532	18	60	99	154	201	1,118	1,043	657	296	61	3
Black	133	1	28	-	3	5	12	8	42	28	24	10	-	-
Pasadena, Calif	2,951	8	321	14	42	72	92	101	613	817	743	382	65	2
White	2,159	6	223	7	25	53	61	77	451	602	553	272	50	2
Black	548	2	95	7	17	18	30	23	136	132	118	56	9	-
Pasadena, Tex	2,543	7	421	14	52	81	119	155	891	659	409	136	20	-
White	2,475	7	412	14	51	79	115	153	870	640	395	132	19	-
Black	30	-	7	-	1	1	4	1	8	5	8	2	-	-

SECTION 1 - NATALITY - PAGE 161

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.

(Page 6 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Paterson, N.J.	3,301	31	545	40	75	132	146	152	1,029	861	564	232	38	1
White	2,052	12	304	18	41	68	80	97	602	546	389	172	26	1
Black	1,227	19	240	22	34	64	65	55	424	307	167	58	12	-
Peoria, Ill.	2,041	21	389	32	62	93	97	105	634	496	360	128	13	-
White	1,236	5	142	7	14	31	44	46	340	363	278	101	7	-
Black	779	16	246	25	47	62	53	59	289	121	76	26	5	-
Philadelphia, Pa.	26,961	166	4,571	392	699	953	1,185	1,342	7,281	7,262	5,208	2,102	350	21
White	11,308	37	1,423	90	172	293	395	473	2,663	3,265	2,707	1,023	181	9
Black	14,433	128	3,062	296	513	644	771	838	4,353	3,579	2,232	934	136	9
Phoenix, Ariz.	20,531	70	3,283	185	419	662	880	1,137	6,048	5,469	4,000	1,433	222	6
White	18,252	60	2,822	152	354	576	755	985	5,312	4,927	3,628	1,292	205	6
Black	1,252	8	332	18	52	63	88	111	403	277	162	63	7	-
Pittsburgh, Pa.	5,054	26	778	67	107	157	205	242	1,308	1,261	1,101	484	93	3
White	2,689	-	213	10	21	46	57	79	574	732	769	331	69	1
Black	2,207	26	557	56	86	109	144	162	714	469	279	139	21	2
Portland, Oreg.	6,554	18	857	58	110	177	215	297	1,567	1,689	1,520	747	150	6
White	5,240	11	583	35	70	121	150	207	1,214	1,387	1,296	619	125	5
Black	701	6	204	19	35	43	49	58	215	130	93	42	10	1
Portsmouth, Va.	1,951	23	337	29	50	83	89	86	683	477	287	129	14	1
White	857	1	84	3	8	19	28	26	297	246	148	73	8	-
Black	1,064	22	252	26	41	64	61	60	378	222	131	52	6	1
Providence, R.I.	3,107	10	544	37	80	119	140	168	879	852	566	228	28	-
White	2,120	5	336	20	49	75	89	103	594	593	415	159	18	-
Black	641	4	144	14	15	31	38	46	192	155	94	49	3	-
Pueblo, Colo.	1,522	6	294	14	35	72	77	96	497	352	252	100	18	3
White	1,471	5	280	14	35	69	73	89	477	342	248	98	18	3
Black	24	-	6	-	-	-	3	3	13	4	1	-	-	-
Raleigh, N.C.	3,483	7	276	22	32	61	71	90	771	1,035	970	370	54	-
White	1,938	2	67	2	7	13	16	29	298	594	650	284	43	-
Black	1,420	5	208	20	25	48	54	61	453	406	268	69	11	-
Reno, Nev.	2,659	6	295	12	27	48	89	119	773	773	551	211	48	2
White	2,373	5	268	12	24	45	80	107	686	706	490	179	39	-
Black	78	1	8	-	1	1	5	1	22	20	12	12	3	-
Richmond, Va.	3,356	34	585	50	78	132	147	178	934	816	668	269	49	1
White	935	1	61	3	8	10	18	22	152	265	296	128	31	1
Black	2,387	33	523	47	70	121	129	156	779	539	359	137	17	-
Riverside, Calif.	6,417	16	886	61	119	150	235	321	1,810	1,859	1,246	509	85	6
White	5,557	15	766	52	106	132	211	265	1,575	1,618	1,086	419	74	4
Black	444	1	78	6	8	13	13	38	135	116	74	33	6	1
Roanoke, Va.	1,608	4	256	26	35	50	71	74	477	415	299	129	28	-
White	1,112	3	134	7	16	27	41	43	301	318	233	104	19	-
Black	472	1	118	18	18	23	30	29	168	94	61	22	8	-
Rochester, N.Y.	5,577	37	943	74	145	205	234	285	1,513	1,517	1,122	378	63	4
White	3,115	5	367	18	50	82	96	121	732	958	751	263	38	1
Black	2,343	32	567	56	95	121	134	161	749	513	349	109	22	2
Rockford, Ill.	2,587	12	370	19	55	74	104	118	772	697	507	203	24	2
White	1,965	4	224	11	28	37	64	84	527	587	437	166	20	-
Black	562	8	138	8	26	36	38	30	226	94	59	32	4	1
Sacramento, Calif.	12,754	79	1,809	123	243	370	464	609	3,437	3,476	2,646	1,098	197	12
White	8,395	25	1,054	58	137	208	285	366	2,227	2,409	1,838	723	118	1
Black	2,133	28	461	38	71	104	93	155	679	503	329	121	12	-
St. Louis, Mo.	7,492	78	1,682	129	254	392	421	486	2,270	1,755	1,167	449	86	5
White	2,339	4	250	9	25	62	61	93	562	730	533	219	39	2
Black	5,037	74	1,426	119	228	330	360	389	1,661	998	608	224	43	3
St. Paul, Minn.	4,864	20	676	51	83	147	203	192	1,174	1,295	1,112	465	116	6
White	3,198	5	323	17	38	70	93	105	675	899	885	335	76	-
Black	671	9	159	16	23	35	48	37	212	149	97	40	5	-
St. Petersburg, Fla.	3,491	27	593	42	70	105	167	209	907	901	740	285	37	1
White	2,291	6	236	8	26	32	71	99	520	681	589	230	28	1
Black	1,098	20	346	34	43	71	95	103	360	193	124	48	7	-
Salt Lake City, Utah	6,052	10	597	39	65	118	160	215	1,823	1,758	1,242	530	89	3
White	5,528	9	541	36	59	100	148	198	1,681	1,604	1,125	490	75	3
Black	76	-	17	2	1	6	-	8	23	18	11	5	2	-
San Antonio, Tex.	20,746	116	3,575	237	493	707	963	1,175	6,144	5,320	3,839	1,504	240	8
White	19,042	108	3,258	216	443	650	872	1,077	5,608	4,914	3,532	1,390	224	8
Black	1,388	8	288	17	48	54	82	87	474	297	233	79	9	-
San Bernardino, Calif.	5,253	27	889	66	126	176	237	284	1,670	1,356	902	346	60	3
White	4,111	18	666	46	92	129	180	219	1,331	1,081	718	253	41	3
Black	870	8	195	19	31	37	52	56	269	203	133	56	6	-
San Diego, Calif.	21,543	50	2,277	140	302	446	610	779	5,508	5,975	5,045	2,272	406	10
White	16,379	35	1,653	100	209	327	455	562	4,179	4,564	3,888	1,744	311	5
Black	2,314	10	405	32	64	81	96	132	753	576	384	163	22	1

SECTION 1 - NATALITY - PAGE 163

Table 1-62. Live Births by Age and Race of Mother, for Cities of 100,000 or More: United States, 1993—Con.

(Page 8 of 8)

[Cities are those with populations of 100,000 or more in 1980]

City and race of mother ¹	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Virginia Beach, Va	7,330	11	597	30	53	103	156	255	2,139	2,200	1,716	562	101	4
White	5,583	5	395	14	31	59	107	184	1,586	1,681	1,376	452	75	3
Black	1,462	6	186	14	21	39	44	68	481	433	263	78	14	1
Waco, Tex	2,303	22	541	48	66	103	159	165	773	516	315	119	16	1
White	1,665	14	333	28	41	64	99	101	546	402	267	89	13	1
Black	615	8	207	20	25	39	60	63	218	107	44	28	3	-
Warren, Mich	1,807	2	152	7	16	30	43	56	454	581	448	147	23	-
White	1,751	2	146	6	16	30	42	52	434	565	438	143	23	-
Black	22	-	2	1	-	-	-	1	11	6	2	1	-	-
Washington, D.C	10,629	81	1,766	160	276	348	459	523	2,829	2,518	2,090	1,089	242	14
White	1,595	2	84	3	6	12	17	26	177	329	541	371	105	6
Black	8,500	77	1,657	153	267	326	427	484	2,499	2,036	1,427	673	126	5
Waterbury, Conn	1,895	5	263	15	43	42	70	93	523	568	395	124	16	1
White	1,493	3	189	13	27	28	48	73	388	465	330	105	12	1
Black	369	2	71	2	15	12	22	20	130	88	59	16	3	-
Wichita, Kans	6,351	13	931	48	100	192	254	337	1,850	1,780	1,238	456	79	4
White	5,140	7	662	25	63	124	187	263	1,445	1,494	1,089	378	61	4
Black	895	5	228	22	34	56	56	60	310	190	102	55	5	-
Winston-Salem, N.C	2,488	16	391	41	65	68	106	111	705	628	520	190	36	2
White	1,175	2	99	6	11	16	28	38	252	338	345	117	21	1
Black	1,275	14	290	34	54	52	78	72	446	279	164	67	14	1
Worcester, Mass	2,724	12	395	21	45	76	119	134	676	818	556	225	38	4
White	2,304	7	334	16	37	66	101	114	567	691	482	191	29	3
Black	259	4	48	5	7	7	16	13	75	63	45	22	2	-
Yonkers, N.Y	2,827	8	300	25	44	68	78	85	568	870	728	288	64	1
White	2,063	5	201	15	32	46	44	64	398	651	538	216	54	-
Black	605	3	92	10	12	21	30	19	159	156	132	55	7	1
Youngstown, Ohio	1,738	22	396	21	40	92	113	130	566	378	261	95	20	-
White	766	2	93	2	5	15	18	53	220	236	148	55	12	-
Black	967	20	303	19	35	77	95	77	346	139	113	38	8	-

¹ Totals for geographic areas include races other than white and black.

² Classified as urban under special rule; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 164

Table 1-63. Percent Distribution of Live Births by Interval Since Last Live Birth, by Age and Race of Mother: United States, 1993

[Refers only to second and higher order live births.]

Interval since last live birth and race of mother	Total, second and higher order births ¹	Age of mother									
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
All races ²	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.0	19.6	2.8	4.3	2.4	1.8	1.9	2.1	2.2	1.9	3.1
1-11 months	1.7	12.6	6.7	9.4	6.0	2.8	1.3	.8	.6	.4	*
12-17 months	10.9	42.1	30.8	38.5	28.6	16.7	9.4	6.7	5.4	3.9	2.1
18-23 months	13.5	14.6	24.3	24.5	24.3	17.9	12.9	10.9	8.8	6.5	3.5
24-35 months	23.6	8.2	25.0	19.3	26.6	27.5	23.9	22.5	18.2	14.4	8.3
36-47 months	16.0	*	8.0	3.6	9.2	16.7	17.1	16.9	14.4	11.6	7.9
48-59 months	9.9	*	1.9	.5	2.3	8.9	11.1	10.7	10.1	8.5	7.5
60-71 months	6.4	*	.4	.1	.5	4.3	7.6	7.3	7.5	7.0	6.8
72 months and over	16.1	*	.1	*	.1	3.2	14.8	22.0	32.7	45.7	60.2
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.0	23.0	2.9	4.6	2.4	1.7	1.9	2.1	2.3	2.0	3.6
1-11 months	1.3	*	6.0	9.2	5.3	2.3	1.0	.6	.5	.4	*
12-17 months	9.8	39.6	30.1	38.4	28.2	15.7	8.8	6.2	5.1	3.7	1.6
18-23 months	13.5	*	25.3	25.2	25.4	18.2	13.2	11.3	9.1	6.7	3.0
24-35 months	24.5	*	25.8	19.0	27.4	28.5	25.1	23.6	19.2	15.2	7.4
36-47 months	16.7	*	7.7	3.1	8.8	17.3	17.6	17.6	15.1	12.2	8.0
48-59 months	10.1	*	1.8	.4	2.1	9.0	11.1	10.9	10.4	8.7	7.4
60-71 months	6.4	*	.3	*	.4	4.3	7.4	7.2	7.6	7.1	7.4
72 months and over	15.6	*	.1	*	.1	3.0	13.8	20.4	30.7	44.1	61.3
Black	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.2	18.6	2.8	3.9	2.4	2.0	2.2	2.2	2.1	1.4	*
1-11 months	3.3	14.1	7.7	9.7	7.0	4.2	2.3	1.7	1.2	.4	*
12-17 months	15.1	44.6	31.4	38.1	28.9	19.2	11.3	8.5	6.4	4.5	*
18-23 months	13.3	16.4	22.8	23.9	22.4	16.9	10.7	8.5	6.7	5.2	*
24-35 months	19.6	*	23.8	19.7	25.4	24.7	17.8	14.9	12.3	9.8	*
36-47 months	13.1	*	8.5	4.1	10.2	15.4	14.3	12.1	10.2	8.5	*
48-59 months	8.7	*	2.2	.5	2.8	8.9	11.2	9.4	7.9	6.9	*
60-71 months	6.1	*	.5	*	.7	4.6	8.7	7.9	6.7	6.1	*
72 months and over	18.6	*	.1	*	.2	4.0	21.4	34.8	46.6	57.2	67.8

¹ Excludes not stated birth order.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 165

Table 1-64. Percent Distribution of Live Births by Interval Since Last Live Birth, by Live-Birth Order and Race of Mother: United States, 1993

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother]

Interval since last live birth and race of mother	Total, second and higher order births ¹	Live-birth order						
		2	3	4	5	6	7	8 and over
All races ²	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.0	1.4	2.4	3.2	3.6	3.5	3.6	3.1
1-11 months	1.7	1.3	1.7	2.4	3.0	3.5	3.8	3.6
12-17 months	10.9	9.5	10.7	13.6	16.0	18.3	18.9	21.3
18-23 months	13.5	13.3	12.8	14.4	15.4	17.1	18.4	19.6
24-35 months	23.6	24.9	21.5	22.0	22.4	23.5	24.3	25.4
36-47 months	16.0	17.2	15.3	14.2	13.3	12.4	12.1	11.8
48-59 months	9.9	10.2	10.2	8.8	8.0	6.9	6.2	5.4
60-71 months	6.4	6.4	7.0	5.9	5.3	4.5	4.0	3.4
72 months and over	16.1	15.7	18.3	15.5	13.1	10.2	8.6	6.5
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.0	1.4	2.5	3.2	3.6	3.5	3.3	2.8
1-11 months	1.3	1.1	1.3	1.7	2.0	2.2	2.5	2.3
12-17 months	9.8	9.0	9.7	11.8	13.3	14.7	14.9	16.7
18-23 months	13.5	13.5	12.7	14.4	15.2	17.2	18.8	20.6
24-35 months	24.5	26.1	22.0	22.8	23.5	25.0	26.5	27.8
36-47 months	16.7	17.8	15.9	14.8	14.1	13.5	13.1	13.0
48-59 months	10.1	10.3	10.6	9.3	8.7	7.8	6.7	5.7
60-71 months	6.4	6.2	7.2	6.2	5.7	4.9	4.5	3.7
72 months and over	15.6	14.5	18.3	15.9	13.9	11.2	9.8	7.4
Black	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0 months (plural deliveries)	2.2	1.3	2.3	3.4	3.8	3.9	4.8	4.4
1-11 months	3.3	2.3	3.4	4.6	5.4	6.2	6.2	6.0
12-17 months	15.1	11.8	15.0	19.2	22.6	25.1	26.0	28.9
18-23 months	13.3	12.0	13.4	14.5	15.8	17.3	17.3	17.1
24-35 months	19.6	19.3	19.7	19.9	19.8	20.5	20.5	20.8
36-47 months	13.1	13.9	13.2	12.2	11.4	10.1	10.4	9.7
48-59 months	8.7	9.8	8.8	7.4	6.4	5.2	4.9	4.8
60-71 months	6.1	7.0	6.1	4.9	4.1	3.5	2.9	2.8
72 months and over	18.6	22.4	18.2	13.9	10.8	8.3	6.9	5.6

¹ Excludes not stated birth order.
² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 166

Table 1-65. Mean Interval Since Last Live Birth by Live-Birth Order and Age and Race of Mother: United States, 1993

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother.
Mean interval in months. Excludes births with an interval of zero months (plural births)]

Live-birth order and race of mother	Total	Age of mother							
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
ALL RACES ¹									
Mean interval since birth of last child, all births of second and higher order ²	46.0	17.1	22.4	32.1	43.9	52.5	66.5	88.2	120.5
Mean interval between first and second births	46.2	16.7	23.0	34.7	47.1	54.5	69.2	92.0	128.6
Mean interval between second and third births	48.2	22.2	19.9	29.0	43.4	55.4	73.1	106.6	159.3
Mean interval between third and fourth births	44.1	*	17.8	24.7	35.9	48.0	64.2	91.1	145.9
Mean interval between fourth and fifth births	40.9	*	17.6	22.0	30.9	41.6	56.1	79.7	116.2
Mean interval between fifth and sixth births	37.1	*	20.0	19.9	26.7	35.5	47.5	64.9	102.5
Mean interval between sixth and seventh births	35.1	*	*	18.6	23.9	31.4	41.4	58.8	89.8
Mean interval since birth of last child, eighth and higher order births	32.5	*	*	22.7	22.3	26.9	33.8	43.1	61.0
WHITE									
Mean interval since birth of last child, all births of second and higher order ²	45.8	18.8	22.4	32.3	43.2	51.0	64.1	85.9	124.9
Mean interval between first and second births	45.2	18.1	22.8	34.2	45.5	51.9	64.8	86.5	131.9
Mean interval between second and third births	48.5	*	20.2	29.2	42.8	54.1	71.0	104.7	163.2
Mean interval between third and fourth births	45.0	*	18.8	25.4	35.9	47.1	62.6	88.7	144.3
Mean interval between fourth and fifth births	42.5	*	20.6	22.8	31.5	41.5	55.0	77.9	118.3
Mean interval between fifth and sixth births	39.2	*	*	21.1	27.7	36.0	47.0	64.3	105.0
Mean interval between sixth and seventh births	37.3	*	*	19.1	24.9	31.8	41.6	58.8	97.5
Mean interval since birth of last child, eighth and higher order births	34.4	*	*	27.7	24.3	27.6	34.2	43.7	61.2
BLACK									
Mean interval since birth of last child, all births of second and higher order ²	47.3	16.1	22.4	31.9	48.9	64.8	84.5	106.7	128.3
Mean interval between first and second births	52.4	15.9	23.5	37.2	60.8	81.3	109.6	140.8	104.5
Mean interval between second and third births	46.8	*	19.7	28.7	46.7	66.3	90.1	124.9	167.8
Mean interval between third and fourth births	40.9	*	17.2	23.8	36.6	52.3	73.8	104.9	170.0
Mean interval between fourth and fifth births	36.7	*	16.7	21.4	30.0	42.0	60.7	87.2	115.9
Mean interval between fifth and sixth births	33.2	*	21.0	19.3	25.6	34.9	50.8	68.3	*
Mean interval between sixth and seventh births	31.5	*	*	18.6	23.2	31.5	41.3	60.8	*
Mean interval since birth of last child, eighth and higher order births	29.9	*	*	20.6	21.3	26.5	34.7	46.1	90.3

¹ Includes races other than white and black.
² Excludes births with birth order not stated and interval not stated.

SECTION 1 - NATALITY - PAGE 170

Table 1-66. Live Births by Interval Since Last Live Birth, Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.

(Page 4 of 4)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother]

Interval since last live birth, live-birth order, and race of mother	Total	Age of mother									
		Under 15 years	15-19 years		20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15-17 years							18-19 years
BLACK—Con.											
Sixth births by interval since birth of fifth child	11,930	-	27	-	27	1,973	3,936	3,557	1,945	472	20
0 months (plural deliveries)	424	-	5	-	5	99	141	105	67	7	-
1-11 months	667	-	2	-	2	225	265	125	47	3	-
12-17 months	2,718	-	11	-	11	774	1,030	649	219	34	1
18-23 months	1,872	-	3	-	3	355	735	529	213	37	-
24-35 months	2,221	-	1	-	1	271	797	756	333	62	1
36-47 months	1,095	-	2	-	2	68	322	415	235	52	1
48-59 months	567	-	-	-	-	25	145	205	146	44	2
60-71 months	378	-	1	-	1	5	71	157	114	27	3
72 months and over	903	-	-	-	-	10	84	265	378	156	10
Not stated	1,085	-	2	-	2	141	346	351	193	50	2
Seventh births by interval since birth of sixth child	5,612	-	9	1	8	495	1,743	1,874	1,191	285	15
0 months (plural deliveries)	241	-	1	-	1	41	81	74	37	7	-
1-11 months	312	-	1	-	1	51	126	91	40	3	-
12-17 months	1,310	-	1	-	1	208	541	391	145	23	1
18-23 months	871	-	1	-	1	77	330	266	173	23	1
24-35 months	1,032	-	-	-	-	56	314	407	214	40	1
36-47 months	526	-	-	-	-	11	114	199	167	34	1
48-59 months	247	-	-	-	-	2	41	99	78	25	2
60-71 months	147	-	-	-	-	1	14	53	56	23	-
72 months and over	348	-	-	-	-	4	27	98	136	74	9
Not stated	578	-	5	1	4	44	155	196	145	33	-
Births of eighth or higher order by interval since birth of last child	5,315	-	3	-	3	165	1,177	1,912	1,527	497	34
0 months (plural deliveries)	206	-	1	-	1	9	63	66	51	16	-
1-11 months	284	-	-	-	-	23	89	113	54	5	-
12-17 months	1,364	-	-	-	-	63	437	506	300	57	1
18-23 months	808	-	1	-	1	12	187	313	226	68	1
24-35 months	982	-	-	-	-	19	173	389	297	99	5
36-47 months	456	-	-	-	-	9	65	140	182	58	2
48-59 months	225	-	-	-	-	5	27	59	89	43	2
60-71 months	131	-	-	-	-	1	7	29	62	30	2
72 months and over	263	-	-	-	-	1	8	57	101	79	17
Not stated	596	-	1	-	1	23	121	240	165	42	4

¹ Includes races other than white and black.

² Excludes not stated birth order.

SECTION 1 - NATALITY - PAGE 171

Table 1-67. Mean Interval Since Last Live Birth by Educational Attainment of Mother, Live-Birth Order, and Age and Race of Mother: United States, 1993
(Page 1 of 2)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Mean interval in months. Excludes births with an interval of zero months (plural births)]

Live-birth order and age and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
ALL RACES ¹							
Mean interval since birth of last child, all births of second and higher order ²	46.0	45.3	40.9	48.5	48.8	42.5	44.8
Under 20 years	22.4	22.1	21.6	23.7	26.8	*	22.3
20-24 years	32.1	31.9	31.6	32.2	32.7	32.4	31.1
25-29 years	43.9	44.5	48.5	46.5	42.6	34.0	42.8
30-34 years	52.5	57.0	65.1	60.3	53.1	40.0	51.6
35-39 years	66.5	69.5	84.2	78.6	69.2	52.0	64.2
40-49 years	89.4	83.9	105.1	107.8	94.6	72.8	78.9
Mean interval between first and second births	46.2	42.2	41.2	49.4	49.3	41.6	45.8
Under 20 years	23.0	22.8	22.2	24.3	27.2	*	23.2
20-24 years	34.7	34.8	36.0	34.4	34.1	32.9	34.3
25-29 years	47.1	50.3	61.5	51.7	45.2	34.5	47.2
30-34 years	54.5	66.8	87.5	66.9	56.6	40.4	55.2
35-39 years	69.2	86.4	118.5	89.2	75.0	52.2	68.8
40-49 years	92.8	106.9	139.4	126.4	106.5	71.4	91.1
Mean interval between second and third births	48.2	49.2	43.1	50.2	50.5	45.4	46.9
Under 20 years	19.9	20.5	19.5	20.5	23.5	*	19.8
20-24 years	29.0	31.1	29.1	28.4	28.7	29.3	28.5
25-29 years	43.4	48.5	50.2	44.0	40.0	32.6	44.0
30-34 years	55.4	68.1	74.1	62.2	53.8	40.7	54.9
35-39 years	73.1	86.8	104.0	87.2	74.4	55.1	72.3
40-49 years	108.3	112.2	142.8	132.4	111.9	84.7	101.8
Mean interval between third and fourth births	44.1	48.2	39.9	44.9	45.7	42.5	44.4
Under 20 years	17.8	18.6	17.5	18.2	20.4	*	16.0
20-24 years	24.7	26.4	24.5	24.1	25.1	28.0	25.1
25-29 years	35.9	39.9	38.4	35.1	33.2	29.3	36.2
30-34 years	48.0	57.5	56.7	49.5	44.5	35.8	50.5
35-39 years	64.2	77.6	82.0	69.9	61.9	48.2	66.8
40-49 years	93.1	103.0	116.9	107.2	90.9	71.0	81.9
Mean interval between fourth and fifth births	40.9	46.2	37.0	40.6	42.1	40.5	40.8
Under 20 years	17.6	18.2	17.4	16.3	*	*	*
20-24 years	22.0	23.4	21.6	21.8	23.7	23.2	22.3
25-29 years	30.9	33.9	31.5	29.5	29.3	28.9	30.8
30-34 years	41.6	47.6	45.4	41.2	37.7	32.8	42.4
35-39 years	56.1	67.0	66.6	56.5	52.1	42.6	56.4
40-49 years	81.4	93.7	96.0	87.3	75.1	61.9	88.6
Mean interval since birth of last child, sixth and higher order births	35.6	40.2	32.3	34.5	35.9	36.0	34.0
Under 20 years	20.6	*	*	*	*	*	*
20-24 years	19.9	20.8	19.2	20.3	22.7	*	19.9
25-29 years	25.4	26.7	25.1	25.0	25.7	25.4	25.0
30-34 years	32.7	35.8	32.7	32.0	30.6	29.2	31.5
35-39 years	41.9	46.3	44.4	40.8	38.9	34.8	41.3
40-49 years	55.7	62.3	62.3	54.8	50.5	45.8	46.9
WHITE							
Mean interval since birth of last child, all births of second and higher order ²	45.8	45.9	42.6	48.7	47.4	41.2	45.2
Under 20 years	22.4	22.6	21.7	23.4	26.3	*	23.0
20-24 years	32.3	32.3	32.4	32.2	32.2	31.5	32.0
25-29 years	43.2	45.0	49.8	46.0	41.2	33.0	43.3
30-34 years	51.0	57.8	66.8	59.2	50.9	38.9	50.1
35-39 years	64.1	70.7	85.6	76.8	66.1	50.0	63.3
40-49 years	87.3	87.9	106.7	107.6	91.9	69.9	79.7
Mean interval between first and second births	45.2	42.4	42.2	48.7	47.2	40.0	44.8
Under 20 years	22.8	23.2	22.1	23.7	26.4	*	23.3
20-24 years	34.2	34.9	35.8	33.8	33.2	31.9	34.2
25-29 years	45.5	50.4	60.6	50.0	43.1	33.4	46.2
30-34 years	51.9	68.9	86.1	64.1	53.4	39.0	51.9
35-39 years	64.8	86.4	116.4	84.2	69.7	49.6	63.3
40-49 years	87.6	107.6	139.5	122.9	101.5	67.1	78.7
Mean interval between second and third births	48.5	49.6	44.9	51.0	49.9	44.4	47.0
Under 20 years	20.2	20.8	19.7	20.6	24.7	*	21.6
20-24 years	29.2	31.4	29.4	28.4	28.4	29.0	29.2
25-29 years	42.8	48.8	50.1	43.4	39.1	32.0	43.6
30-34 years	54.1	68.4	73.6	61.1	52.3	39.9	52.0
35-39 years	71.0	87.8	104.2	85.5	72.1	53.9	69.7
40-49 years	106.5	113.0	144.7	132.5	110.9	82.7	102.3
Mean interval between third and fourth births	45.0	48.9	41.8	46.3	45.5	41.7	45.9
Under 20 years	18.8	18.8	18.6	19.6	*	*	18.7
20-24 years	25.4	26.9	25.0	25.0	25.3	27.8	26.7
25-29 years	35.9	40.2	38.4	34.9	32.7	28.8	36.5
30-34 years	47.1	57.8	56.2	48.8	43.5	35.1	49.1
35-39 years	62.6	78.0	80.3	68.6	60.1	47.1	68.3
40-49 years	90.8	105.5	114.5	104.5	88.4	70.7	80.9

SECTION 1 - NATALITY - PAGE 172

Table 1-67. Mean Interval Since Last Live Birth by Educational Attainment of Mother, Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.

(Page 2 of 2)
 [Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Mean interval in months. Excludes births with an interval of zero months (plural births)]

Live-birth order and age and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
WHITE—Con.							
Mean interval between fourth and fifth births	42.5	47.1	39.7	42.4	42.3	39.5	44.6
Under 20 years	20.6	20.5	19.7	*	*	*	*
20-24 years	22.8	23.9	22.0	22.9	24.5	*	23.4
25-29 years	31.5	34.3	32.1	29.8	29.1	28.0	33.2
30-34 years	41.5	47.9	46.0	41.0	37.3	32.1	44.0
35-39 years	55.0	67.0	66.4	55.1	51.1	41.5	56.9
40-49 years	79.8	96.9	92.7	87.5	72.5	59.5	92.7
Mean interval since birth of last child, sixth and higher order births	37.7	42.2	34.6	36.0	36.5	35.4	38.6
Under 20 years	21.2	*	*	*	*	*	*
20-24 years	21.1	21.5	20.3	21.3	25.8	*	25.9
25-29 years	26.8	27.9	26.4	25.8	27.3	23.6	28.4
30-34 years	33.5	37.0	33.9	32.2	30.4	28.4	34.2
35-39 years	42.0	48.2	44.0	40.1	38.6	34.0	46.3
40-49 years	56.0	66.9	61.4	53.4	49.2	45.0	49.6
BLACK							
Mean interval since birth of last child, all births of second and higher order ²	47.3	41.5	36.5	48.4	55.7	57.1	46.7
Under 20 years	22.4	20.2	21.5	24.2	27.5	*	21.8
20-24 years	31.9	30.6	29.6	32.4	34.5	37.3	30.9
25-29 years	48.9	46.9	44.9	50.3	50.4	44.6	45.7
30-34 years	64.8	59.6	62.3	68.5	66.9	54.3	61.9
35-39 years	84.5	74.2	83.8	89.3	88.0	72.9	77.0
40-49 years	107.4	91.9	103.7	111.8	110.7	102.3	97.0
Mean interval between first and second births	52.4	39.3	38.0	53.7	61.1	59.9	52.4
Under 20 years	23.5	20.6	22.6	25.3	28.4	*	23.3
20-24 years	37.2	36.3	37.5	37.0	37.4	39.3	36.6
25-29 years	60.8	61.9	71.3	64.0	56.6	47.5	57.0
30-34 years	81.3	80.4	105.0	91.6	82.0	58.6	79.5
35-39 years	109.6	101.0	142.4	126.6	115.6	82.2	99.5
40-49 years	140.1	88.6	166.7	154.4	151.0	118.2	155.5
Mean interval between second and third births	46.8	44.7	38.1	47.5	53.4	55.0	47.6
Under 20 years	19.7	19.6	19.3	20.5	22.5	*	18.7
20-24 years	28.7	31.0	28.6	28.5	29.1	30.0	27.4
25-29 years	46.7	51.9	51.3	47.0	44.4	38.3	47.3
30-34 years	66.3	65.2	78.9	70.6	63.3	49.7	67.0
35-39 years	90.1	84.6	110.5	98.2	88.8	69.1	89.3
40-49 years	126.4	126.8	139.7	138.6	123.4	109.9	101.6
Mean interval between third and fourth births	40.9	44.3	35.9	41.3	46.5	48.9	41.3
Under 20 years	17.2	18.2	17.0	17.6	*	*	14.4
20-24 years	23.8	25.5	23.9	23.3	25.2	28.2	24.0
25-29 years	36.6	42.0	38.9	36.0	34.9	31.7	37.2
30-34 years	52.3	60.2	59.4	52.4	48.8	43.0	52.8
35-39 years	73.8	80.7	88.4	75.4	70.8	59.3	61.5
40-49 years	106.5	100.7	126.2	117.5	101.2	75.2	*
Mean interval between fourth and fifth births	36.7	41.9	33.0	37.3	41.2	47.3	35.0
Under 20 years	16.7	16.5	16.7	16.5	*	*	*
20-24 years	21.4	22.0	21.4	21.1	23.4	*	20.3
25-29 years	30.0	34.8	30.6	29.4	29.4	31.5	27.6
30-34 years	42.0	49.4	44.4	41.6	39.4	38.5	39.8
35-39 years	60.7	73.1	67.2	60.4	55.9	52.7	57.3
40-49 years	88.1	86.3	105.3	86.7	83.6	79.9	*
Mean interval since birth of last child, sixth and higher order births	32.1	37.0	29.8	32.7	34.7	40.7	32.4
Under 20 years	20.4	*	*	*	*	*	*
20-24 years	19.3	19.5	18.6	20.3	22.0	*	18.6
25-29 years	24.3	24.8	24.0	24.6	24.1	27.7	24.2
30-34 years	31.9	36.3	31.5	31.9	31.1	35.8	31.1
35-39 years	43.1	46.5	44.7	42.5	41.6	41.4	39.1
40-49 years	59.9	72.9	63.5	58.5	54.4	51.8	66.6

¹ Includes races other than white and black.
² Excludes births with birth order not stated and interval not stated.

SECTION 1 - NATALITY - PAGE 173

Table 1-68. Number and Percent Distribution of Live Births by Educational Attainment of Mother and of Father, by Race:
United States, 1993

Years of school completed by parent	All races ¹			All races ¹		
	White	Black	Black	White	Black	Black
	Number Race of Mother			Percent Distribution Race of Mother		
MOTHER						
Total	4,000,240	3,149,893	658,875	100.0	100.0	100.0
0-5 years	62,844	51,124	3,159	1.6	1.6	0.5
6 years	79,270	75,183	2,144	2.0	2.4	.3
7 years	26,680	20,912	4,260	.7	.7	.7
8 years	82,392	65,586	13,397	2.1	2.1	2.1
9 years	174,763	138,428	30,618	4.4	4.5	4.7
10 years	213,439	151,096	53,357	5.4	4.9	8.3
11 years	277,000	181,856	85,245	7.0	5.9	13.2
12 years	1,412,346	1,088,229	266,769	35.8	35.0	41.3
13 years	308,512	245,942	52,425	7.8	7.9	8.1
14 years	399,959	320,246	59,947	10.2	10.3	9.3
15 years	133,765	104,548	21,537	3.4	3.4	3.3
16 years	507,807	439,496	37,463	12.9	14.1	5.8
17 years or more	260,967	225,618	15,336	6.6	7.3	2.4
Not stated	60,496	41,569	13,218	...	...	...
	Number Race of Father			Percent Distribution Race of Father		
FATHER						
Total	4,000,240	2,799,961	412,145	100.0	100.0	100.0
0-5 years	66,250	46,911	2,043	2.0	1.7	0.5
6 years	71,100	68,517	826	2.2	2.5	.2
7 years	16,051	14,197	814	.5	.5	.2
8 years	48,364	43,769	2,528	1.5	1.6	.7
9 years	98,084	89,263	5,914	3.0	3.3	1.5
10 years	117,609	97,363	15,073	3.6	3.6	3.9
11 years	168,091	130,647	30,980	5.1	4.8	8.0
12 years	1,249,112	999,898	200,261	38.0	36.7	51.6
13 years	198,997	163,203	28,401	6.1	6.0	7.3
14 years	322,787	267,310	39,368	9.8	9.8	10.1
15 years	109,064	87,836	14,586	3.3	3.2	3.8
16 years	474,577	416,543	31,211	14.4	15.3	8.0
17 years or more	347,612	301,522	16,373	10.6	11.1	4.2
Not stated	712,542	72,982	23,767	...	...	...

¹ By race of mother, includes races other than white and black. Data by race of father include not stated race of father and races other than white and black. Race of father is substantially underreported; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 174

Table 1-69. Live Births by Educational Attainment of Mother and Father, and Race of Mother: United States, 1993

Years of school completed by mother and race of mother	Total	Years of school completed by father													
		0-5 years	6 years	7 years	8 years	9 years	10 years	11 years	12 years	13 years	14 years	15 years	16 years	17 years or more	Not stated
All races ¹	4,000,240	66,250	71,100	16,051	48,364	98,084	117,609	168,091	1,249,112	198,997	322,787	109,064	474,577	347,612	712,542
0-5 years	62,844	25,680	9,959	1,464	1,773	3,484	1,091	895	4,155	438	536	239	395	292	12,443
6 years	79,270	11,105	28,514	1,952	3,369	9,034	1,901	1,674	6,877	607	713	345	381	231	12,587
7 years	26,680	1,790	2,157	2,153	1,539	2,425	1,564	1,455	3,363	296	283	121	150	91	9,293
8 years	82,392	2,721	3,629	1,487	14,321	5,921	5,315	5,443	12,994	918	1,019	343	480	226	27,575
9 years	174,763	5,588	10,200	2,276	4,890	26,663	12,114	14,124	33,556	2,307	2,369	820	947	500	59,309
10 years	213,439	2,830	2,864	1,412	4,008	9,945	24,924	21,917	56,116	4,119	4,185	1,168	1,490	653	77,808
11 years	277,000	3,389	2,898	1,261	3,791	9,430	15,895	39,443	81,126	6,674	6,640	1,780	2,153	898	101,822
12 years	1,412,346	8,410	8,030	3,069	11,277	24,539	42,501	63,495	716,885	60,391	92,359	25,657	70,826	28,709	256,198
13 years	308,512	1,256	878	364	1,192	2,685	4,930	8,328	96,740	50,095	41,608	14,587	28,789	16,202	40,858
14 years	399,959	1,191	739	272	1,107	1,926	4,111	6,362	111,791	33,122	82,811	20,119	66,937	33,787	35,684
15 years	133,765	474	367	106	324	686	1,114	1,733	30,662	11,662	18,403	15,744	23,462	17,377	11,651
16 years	507,807	640	304	103	404	722	1,260	1,975	69,123	19,223	51,960	18,663	220,709	109,554	13,167
17 years or more	260,967	436	180	54	166	297	469	682	21,638	8,600	19,119	9,156	56,702	138,199	5,289
Not stated	60,496	740	381	78	203	327	420	565	3,986	545	782	322	1,156	893	50,098
White	3,149,833	56,541	68,674	14,302	44,060	89,891	98,883	134,156	1,015,157	165,986	270,389	89,285	417,841	301,746	382,922
0-5 years	51,124	20,753	9,309	1,157	1,486	3,231	774	685	3,170	303	346	171	288	223	9,228
6 years	75,183	10,773	27,909	1,846	3,204	8,863	1,732	1,585	6,264	563	614	308	323	205	10,994
7 years	20,912	1,632	2,079	1,857	1,370	2,209	1,334	1,214	2,784	250	213	92	106	89	5,703
8 years	65,586	2,498	3,517	1,351	13,298	5,311	4,490	4,616	10,958	792	842	274	373	179	17,087
9 years	138,428	5,219	10,062	2,122	4,545	24,755	10,300	11,730	28,490	1,997	1,972	709	802	452	35,273
10 years	151,096	2,361	2,732	1,267	3,593	8,825	20,614	17,364	44,515	3,363	3,341	893	1,095	495	40,638
11 years	181,856	2,782	2,778	1,131	3,393	8,423	12,910	30,189	60,066	5,107	5,172	1,387	1,642	739	46,137
12 years	1,088,229	6,811	7,645	2,736	10,208	22,291	36,564	51,177	584,056	50,898	78,759	21,540	61,788	25,034	128,742
13 years	245,942	1,020	839	329	1,072	2,437	4,198	6,660	78,853	41,686	35,047	12,142	25,707	14,583	21,389
14 years	320,246	906	679	226	969	1,714	3,373	5,043	90,988	27,054	68,161	16,118	58,015	29,579	17,421
15 years	104,548	393	348	88	280	626	903	1,333	24,350	9,392	14,591	12,032	19,909	14,694	5,809
16 years	439,496	526	274	88	338	652	1,010	1,586	58,912	16,601	44,190	15,598	195,336	96,885	7,500
17 years or more	225,618	376	169	50	144	274	380	575	18,827	7,555	16,540	7,769	51,510	117,886	3,563
Not stated	41,569	491	334	54	160	280	301	399	2,924	425	601	252	967	723	33,658
Black	658,875	3,045	924	830	2,460	5,683	13,979	28,254	184,672	25,326	35,662	13,055	28,890	15,302	300,793
0-5 years	3,159	768	120	55	64	58	67	54	287	32	43	21	36	18	1,536
6 years	2,144	126	258	46	71	66	71	38	200	10	32	8	13	4	1,201
7 years	4,260	48	35	106	101	127	140	178	294	19	26	9	16	10	3,151
8 years	13,397	75	48	77	473	457	579	663	1,342	66	84	32	37	19	9,445
9 years	30,618	147	64	77	227	1,236	1,440	1,978	3,922	197	227	53	57	15	20,978
10 years	53,357	205	56	86	257	852	3,030	3,852	9,183	528	483	139	164	44	34,478
11 years	85,245	340	60	86	274	789	2,468	7,829	18,093	1,251	1,126	276	323	86	52,244
12 years	266,769	858	200	211	708	1,637	4,703	10,375	103,953	7,250	9,162	2,732	4,712	1,557	118,711
13 years	52,425	139	19	24	82	190	575	1,377	15,331	6,617	5,147	1,837	2,120	864	18,103
14 years	59,947	149	30	30	103	148	511	1,078	16,708	4,830	9,688	2,857	5,015	1,827	16,973
15 years	21,537	50	7	13	25	37	125	321	5,126	1,809	2,835	2,257	2,163	1,096	5,673
16 years	37,463	61	9	10	42	47	150	302	7,450	1,892	4,997	1,975	11,451	3,909	5,168
17 years or more	15,336	33	5	2	13	14	47	81	1,984	743	1,690	806	2,685	5,779	1,474
Not stated	13,218	46	13	7	20	25	73	128	799	82	122	53	118	74	11,658

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 175

Table 1-70. Percent Distribution of Live Births by Educational Attainment of Mother, by Age of Mother, by Race of Mother and of Child: United States, 1993

Age of mother and race	Total	Years of school completed by mother				
		0-8 years	9-11 years	12 years	13-15 years	16 years or more
All races ¹	100.0	6.4	16.9	35.8	21.4	19.5
Under 15 years	100.0	79.4	20.6	*	*	*
15-19 years	100.0	10.2	54.4	31.0	4.3	*
15 years	100.0	35.6	64.4	*	*	*
16 years	100.0	15.0	82.3	2.7	*	*
17 years	100.0	9.2	76.7	13.8	.3	*
18 years	100.0	7.4	49.8	40.1	2.7	*
19 years	100.0	7.0	33.8	49.1	10.2	*
20-24 years	100.0	6.8	20.7	46.4	21.6	4.5
25-29 years	100.0	5.2	9.6	37.0	25.9	22.4
30-34 years	100.0	4.5	6.0	29.9	24.5	35.2
35-39 years	100.0	5.6	5.4	26.6	23.3	39.2
40-49 years	100.0	9.2	5.7	23.9	21.2	40.1
RACE OF MOTHER						
White	100.0	6.8	15.2	35.0	21.6	21.4
Under 15 years	100.0	79.6	20.4	*	*	*
15-19 years	100.0	11.9	52.6	31.3	4.2	*
15 years	100.0	38.4	61.6	*	*	*
16 years	100.0	17.6	79.6	2.7	*	*
17 years	100.0	11.5	74.6	13.6	.3	*
18 years	100.0	9.4	49.3	38.9	2.5	*
19 years	100.0	8.8	33.8	47.9	9.5	*
20-24 years	100.0	8.0	20.4	45.6	21.3	4.8
25-29 years	100.0	5.6	8.9	36.1	25.8	23.6
30-34 years	100.0	4.6	5.2	29.0	24.2	36.9
35-39 years	100.0	5.7	4.4	25.4	23.1	41.4
40-49 years	100.0	8.8	4.6	22.3	21.3	42.9
Black	100.0	3.6	26.2	41.3	20.7	8.2
Under 15 years	100.0	79.5	20.5	*	*	*
15-19 years	100.0	6.3	59.1	30.2	4.4	*
15 years	100.0	32.2	67.8	*	*	*
16 years	100.0	10.5	86.8	2.7	*	*
17 years	100.0	4.0	81.7	14.1	.2	*
18 years	100.0	2.4	51.3	43.2	3.0	*
19 years	100.0	1.7	33.9	52.3	12.0	*
20-24 years	100.0	1.6	22.6	50.1	22.6	3.0
25-29 years	100.0	1.7	14.2	44.7	27.7	11.8
30-34 years	100.0	2.0	12.2	38.6	28.4	18.9
35-39 years	100.0	2.8	11.7	36.7	26.6	22.1
40-49 years	100.0	5.2	12.4	35.9	23.5	23.0
RACE OF CHILD						
White	100.0	7.0	15.0	34.9	21.5	21.6
Under 15 years	100.0	79.8	20.2	*	*	*
15-19 years	100.0	12.2	52.5	31.1	4.1	*
15 years	100.0	38.7	61.3	*	*	*
16 years	100.0	18.0	79.3	2.7	*	*
17 years	100.0	11.8	74.4	13.5	.3	*
18 years	100.0	9.7	49.3	38.6	2.4	*
19 years	100.0	9.1	33.9	47.7	9.3	*
20-24 years	100.0	8.1	20.4	45.5	21.2	4.8
25-29 years	100.0	5.7	8.8	36.0	25.8	23.7
30-34 years	100.0	4.7	5.2	29.0	24.1	37.0
35-39 years	100.0	5.8	4.4	25.4	23.0	41.4
40-49 years	100.0	9.0	4.6	22.3	21.2	42.9
Black	100.0	3.5	25.9	41.4	20.8	8.3
Under 15 years	100.0	79.4	20.6	*	*	*
15-19 years	100.0	6.2	58.7	30.7	4.5	*
15 years	100.0	32.2	67.8	*	*	*
16 years	100.0	10.4	86.8	2.7	*	*
17 years	100.0	4.0	81.4	14.4	.2	*
18 years	100.0	2.4	51.1	43.4	3.1	*
19 years	100.0	1.8	33.8	52.5	12.0	*
20-24 years	100.0	1.7	22.5	50.1	22.7	3.1
25-29 years	100.0	1.7	14.0	44.5	27.8	12.0
30-34 years	100.0	2.0	12.0	38.5	28.3	19.3
35-39 years	100.0	2.8	11.4	36.4	26.6	22.7
40-49 years	100.0	5.0	12.1	35.2	23.6	24.1

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 177

Table 1-72. Live Births by Educational Attainment and Age of Mother, Live-Birth Order, and Race of Mother: United States, 1993
(Page 1 of 3)

Age of mother, live-birth order, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
ALL RACES *							
All ages	4,000,240	251,186	665,202	1,412,346	842,236	768,774	60,496
First child	1,619,840	81,400	281,676	542,047	345,746	346,655	22,316
Second child	1,289,326	60,355	176,553	475,848	288,849	272,611	15,110
Third child	645,596	46,202	108,928	242,865	133,820	105,206	8,575
Fourth child	253,619	28,829	53,046	92,094	46,405	29,152	4,093
Fifth child	96,154	15,657	23,477	32,119	15,051	7,845	2,005
Sixth child	40,647	8,269	10,423	12,579	5,688	2,605	1,083
Seventh child	18,442	4,390	4,709	5,431	2,337	1,009	566
Eighth child and over	18,545	5,396	4,538	4,805	2,130	932	744
Not stated	18,071	688	1,852	4,558	2,210	2,759	6,004
Under 15 years	12,554	9,548	2,474	-	-	-	532
First child	12,100	9,273	2,369	-	-	-	458
Second child	363	232	92	-	-	-	39
Third child	24	10	6	-	-	-	8
Fourth child	5	1	1	-	-	-	3
Fifth child	-	-	-	-	-	-	-
Sixth child	-	-	-	-	-	-	-
Seventh child	-	-	-	-	-	-	-
Eighth child and over	-	-	-	-	-	-	-
Not stated	62	32	6	-	-	-	24
15-19 years	501,093	50,408	268,203	152,906	21,103	-	8,473
First child	379,543	34,012	199,759	121,639	18,255	-	5,878
Second child	96,219	12,288	53,905	26,036	2,463	-	1,527
Third child	19,513	3,223	11,555	4,093	289	-	353
Fourth child	3,282	610	1,928	619	26	-	99
Fifth child	450	87	275	64	6	-	18
Sixth child	58	16	27	10	1	-	4
Seventh child	16	2	5	7	2	-	-
Eighth child and over	7	1	3	1	-	-	2
Not stated	2,005	169	746	437	61	-	592
20-24 years	1,038,127	69,217	212,274	475,118	220,777	46,014	14,727
First child	486,093	22,548	56,390	225,332	139,307	36,425	6,091
Second child	345,612	23,203	77,555	170,168	62,585	8,039	4,062
Third child	140,247	14,221	49,004	58,876	14,863	1,183	2,100
Fourth child	44,653	6,204	19,771	14,867	2,856	165	790
Fifth child	12,924	2,045	6,572	3,483	531	23	270
Sixth child	3,425	571	1,810	838	103	7	96
Seventh child	878	169	469	188	21	2	29
Eighth child and over	306	54	141	78	16	3	14
Not stated	3,989	202	562	1,288	495	167	1,275
25-29 years	1,128,862	57,377	106,389	411,441	288,649	248,957	16,049
First child	413,142	9,805	15,644	120,857	112,253	149,571	5,012
Second child	396,329	15,163	29,729	157,359	112,210	77,496	4,372
Third child	197,099	14,967	29,524	86,452	46,221	17,394	2,541
Fourth child	74,268	9,333	16,862	30,887	12,985	2,967	1,234
Fifth child	26,456	4,598	8,000	9,609	3,097	510	642
Sixth child	10,296	2,075	3,752	3,252	804	106	307
Seventh child	3,928	832	1,548	1,143	235	30	140
Eighth child and over	2,238	462	1,006	552	112	14	92
Not stated	5,106	142	324	1,330	732	869	1,709
30-34 years	901,151	39,560	53,651	265,208	217,274	312,174	13,284
First child	240,602	3,971	5,695	55,773	56,555	115,251	3,357
Second child	323,598	6,708	11,708	92,641	81,802	127,235	3,504
Third child	193,567	9,438	13,927	66,595	49,634	51,672	2,301
Fourth child	81,992	8,131	10,237	29,752	18,857	12,905	1,210
Fifth child	31,913	5,206	5,680	11,210	6,235	2,960	642
Sixth child	14,055	2,906	3,114	4,625	2,295	747	368
Seventh child	6,443	1,614	1,556	2,079	793	218	183
Eighth child and over	5,442	1,498	1,616	1,495	488	116	229
Not stated	4,439	88	138	1,038	615	1,070	1,490
35-39 years	357,053	19,591	18,805	93,360	81,709	137,615	5,973
First child	76,129	1,453	1,554	16,233	16,916	38,720	1,253
Second child	111,764	2,296	3,124	26,648	26,526	51,818	1,352
Third child	82,795	3,635	4,289	23,616	20,028	30,157	1,070
Fourth child	42,431	3,773	3,658	13,664	9,866	10,858	612
Fifth child	19,763	2,962	2,487	6,361	4,241	3,382	330
Sixth child	9,973	2,092	1,408	3,049	1,954	1,230	240
Seventh child	5,367	1,265	910	1,578	967	489	158
Eighth child and over	6,814	2,074	1,310	1,820	943	423	244
Not stated	2,017	41	65	391	268	538	714
40-49 years	61,400	5,485	3,406	14,313	12,724	24,014	1,458
First child	12,231	338	265	2,213	2,460	6,688	267
Second child	15,441	465	440	2,996	3,263	8,023	254
Third child	12,351	708	623	3,233	2,785	4,800	202
Fourth child	7,888	777	589	2,305	1,815	2,257	145
Fifth child	4,648	759	483	1,392	941	970	103
Sixth child	2,840	609	312	805	531	515	68
Seventh child	1,810	508	221	436	319	270	56
Eighth child and over	3,738	1,307	462	859	571	376	163
Not stated	453	14	11	74	39	115	200

SECTION 1 - NATALITY - PAGE 178

Table 1-72. Live Births by Educational Attainment and Age of Mother, Live-Birth Order, and Race of Mother: United States, 1993—Con.
(Page 2 of 3)

Age of mother, live-birth order, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
WHITE							
All ages	3,149,833	212,805	471,380	1,088,229	670,736	665,114	41,569
First child	1,294,431	64,993	205,312	433,412	277,766	296,946	16,002
Second child	1,038,865	53,254	131,078	373,830	232,936	236,993	10,774
Third child	503,392	41,182	77,422	181,419	105,156	92,518	5,695
Fourth child	186,065	25,438	34,067	63,514	35,087	25,598	2,421
Fifth child	65,184	13,274	13,179	19,981	10,899	6,797	1,054
Sixth child	25,776	6,929	5,093	7,030	4,064	2,252	508
Seventh child	11,209	3,436	2,098	2,905	1,633	890	247
Eighth child and over	11,033	3,839	1,872	2,717	1,508	796	301
Not stated	13,858	560	1,239	3,421	1,687	2,384	4,567
Under 15 years	5,755	4,384	1,123	-	-	-	248
First child	5,559	4,263	1,080	-	-	-	216
Second child	144	92	35	-	-	-	17
Third child	14	7	3	-	-	-	4
Fourth child	3	1	-	-	-	-	2
Fifth child	-	-	-	-	-	-	-
Sixth child	-	-	-	-	-	-	-
Seventh child	-	-	-	-	-	-	-
Eighth child and over	-	-	-	-	-	-	-
Not stated	35	21	5	-	-	-	9
15-19 years	341,817	40,129	176,900	105,362	14,081	-	5,345
First child	270,357	26,849	138,400	88,726	12,522	-	3,860
Second child	59,470	10,191	32,262	14,731	1,391	-	895
Third child	9,381	2,518	5,118	1,468	121	-	156
Fourth child	1,139	390	566	135	9	-	39
Fifth child	109	42	49	9	3	-	6
Sixth child	27	14	10	2	-	-	1
Seventh child	7	1	2	4	-	-	-
Eighth child and over	4	1	2	-	-	-	1
Not stated	1,323	123	491	287	35	-	387
20-24 years	790,154	62,134	159,279	355,785	165,868	37,158	9,930
First child	390,926	20,607	47,528	180,934	107,797	29,632	4,428
Second child	267,272	21,288	62,451	127,879	46,472	6,402	2,780
Third child	96,211	12,748	34,373	37,400	9,549	865	1,276
Fourth child	25,421	5,299	11,075	7,117	1,441	101	388
Fifth child	5,808	1,501	2,737	1,232	216	10	112
Sixth child	1,213	381	563	199	32	5	33
Seventh child	299	105	136	40	8	1	9
Eighth child and over	110	28	39	27	9	3	4
Not stated	2,894	177	377	957	344	139	900
25-29 years	920,772	50,939	80,693	328,056	235,018	214,757	11,309
First child	348,945	8,540	12,816	101,550	93,721	128,553	3,765
Second child	331,277	13,638	24,756	129,739	92,491	67,390	3,263
Third child	157,256	13,736	23,504	66,943	36,286	15,087	1,700
Fourth child	54,404	8,441	11,924	21,355	9,449	2,487	748
Fifth child	16,842	3,955	4,807	5,439	1,951	392	298
Sixth child	5,493	1,645	1,781	1,456	423	68	120
Seventh child	1,787	585	611	423	100	20	48
Eighth child and over	778	276	265	158	39	9	31
Not stated	3,990	123	229	993	558	751	1,336
30-34 years	749,446	34,398	38,465	214,891	178,961	273,228	9,503
First child	203,746	3,276	4,245	46,908	47,325	99,426	2,566
Second child	274,824	5,784	9,058	77,554	68,158	111,649	2,621
Third child	162,362	8,484	10,877	54,310	40,827	46,201	1,663
Fourth child	64,872	7,358	7,518	22,762	14,975	11,511	748
Fifth child	23,614	4,568	3,597	7,801	4,704	2,576	368
Sixth child	9,539	2,499	1,702	2,849	1,656	656	177
Seventh child	4,015	1,318	758	1,147	525	186	81
Eighth child and over	2,880	1,043	624	742	291	91	89
Not stated	3,594	68	86	818	500	932	1,190
35-39 years	292,693	16,568	12,695	73,386	66,525	119,281	4,238
First child	64,546	1,180	1,074	13,517	14,328	33,494	953
Second child	93,178	1,892	2,224	21,613	21,779	44,663	1,007
Third child	68,258	3,136	3,107	18,811	16,140	26,310	754
Fourth child	34,044	3,311	2,601	10,442	7,789	9,500	401
Fifth child	15,270	2,600	1,652	4,546	3,281	2,979	212
Sixth child	7,396	1,794	853	1,993	1,537	1,077	142
Seventh child	3,779	1,037	472	1,004	741	441	84
Eighth child and over	4,573	1,582	672	1,154	713	350	102
Not stated	1,649	36	40	306	217	467	583
40-49 years	49,196	4,253	2,225	10,749	10,283	20,690	996
First child	10,352	278	169	1,777	2,073	5,841	214
Second child	12,700	369	292	2,314	2,645	6,889	191
Third child	9,910	553	440	2,487	2,233	4,055	142
Fourth child	6,202	638	403	1,703	1,424	1,939	95
Fifth child	3,541	608	337	954	744	840	58
Sixth child	2,108	496	184	531	416	446	35
Seventh child	1,322	390	119	287	259	242	25
Eighth child and over	2,688	909	270	636	456	343	74
Not stated	373	12	11	60	33	95	162

SECTION 1 - NATALITY - PAGE 179

Table 1-72. Live Births by Educational Attainment and Age of Mother, Live-Birth Order, and Race of Mother: United States, 1993—Con.
(Page 3 of 3)

Age of mother, live-birth order, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
BLACK							
All ages	658,875	22,960	169,220	266,769	133,909	52,799	13,218
First child	245,658	12,616	66,420	86,355	51,610	24,115	4,542
Second child	190,344	3,846	39,098	83,723	43,255	17,443	2,979
Third child	115,261	2,559	27,717	52,119	23,295	7,450	2,121
Fourth child	55,998	1,682	16,893	24,467	9,361	2,383	1,212
Fifth child	25,439	1,015	9,150	10,440	3,456	752	626
Sixth child	11,930	524	4,706	4,728	1,366	268	338
Seventh child	5,612	298	2,287	2,168	604	91	164
Eighth child and over	5,315	324	2,389	1,806	537	116	143
Not stated	3,318	96	560	963	425	181	1,093
Under 15 years	6,417	4,897	1,259	-	-	-	261
First child	6,185	4,755	1,205	-	-	-	225
Second child	195	130	49	-	-	-	16
Third child	8	1	3	-	-	-	4
Fourth child	2	-	1	-	-	-	1
Fifth child	-	-	-	-	-	-	-
Sixth child	-	-	-	-	-	-	-
Seventh child	-	-	-	-	-	-	-
Eighth child and over	-	-	-	-	-	-	-
Not stated	27	11	1	-	-	-	15
15-19 years	143,153	8,806	82,999	42,482	6,225	-	2,641
First child	97,314	6,299	55,246	29,004	5,055	-	1,710
Second child	33,489	1,726	19,892	10,370	976	-	525
Third child	9,385	541	6,068	2,456	153	-	167
Fourth child	1,991	164	1,314	450	14	-	49
Fifth child	306	33	215	48	3	-	7
Sixth child	27	1	17	6	1	-	2
Seventh child	9	1	3	3	2	-	-
Eighth child and over	3	-	1	1	-	-	1
Not stated	629	41	243	144	21	-	180
20-24 years	208,149	3,357	46,278	102,598	46,163	6,220	3,533
First child	75,454	736	6,943	36,171	25,803	4,627	1,174
Second child	66,628	867	12,880	36,871	13,829	1,237	944
Third child	38,895	775	13,117	19,355	4,751	263	634
Fourth child	17,256	517	8,022	7,080	1,280	58	299
Fifth child	6,346	285	3,583	2,057	287	11	123
Sixth child	1,973	113	1,162	597	62	2	37
Seventh child	495	29	308	138	11	1	8
Eighth child and over	165	19	93	41	7	-	5
Not stated	937	16	170	288	133	21	309
25-29 years	151,566	2,463	21,028	66,360	41,133	17,456	3,126
First child	39,317	444	1,825	13,582	12,883	9,827	756
Second child	47,611	560	3,729	21,799	15,309	5,491	723
Third child	32,514	537	5,049	16,426	8,322	1,569	611
Fourth child	16,542	398	4,268	8,138	3,006	379	353
Fifth child	7,899	243	2,774	3,612	964	92	214
Sixth child	3,936	146	1,762	1,553	328	31	116
Seventh child	1,743	77	848	631	121	10	56
Eighth child and over	1,177	44	691	350	63	5	24
Not stated	827	14	82	269	137	52	273
30-34 years	100,966	1,933	12,041	37,996	27,983	18,591	2,422
First child	20,190	262	861	5,681	6,035	6,881	470
Second child	30,166	366	1,854	10,755	9,611	7,045	535
Third child	23,194	407	2,435	9,768	6,868	3,251	465
Fourth child	12,850	328	2,298	5,780	3,148	959	337
Fifth child	6,634	244	1,758	2,878	1,278	284	192
Sixth child	3,557	141	1,200	1,487	546	67	116
Seventh child	1,874	80	684	806	228	23	53
Eighth child and over	1,912	95	907	661	178	20	51
Not stated	589	10	44	180	91	61	203
35-39 years	41,348	1,136	4,739	14,798	10,749	8,913	1,013
First child	6,220	97	277	1,662	1,615	2,393	176
Second child	10,768	157	611	3,480	3,155	3,167	198
Third child	9,756	232	908	3,801	2,821	1,991	203
Fourth child	6,208	215	853	2,556	1,620	819	145
Fifth child	3,478	149	700	1,505	773	284	67
Sixth child	1,945	97	461	876	340	121	50
Seventh child	1,191	81	364	474	196	37	39
Eighth child and over	1,527	105	545	576	191	64	46
Not stated	255	3	20	68	38	37	89
40-49 years	7,276	368	876	2,535	1,656	1,619	222
First child	978	23	63	255	219	387	31
Second child	1,487	40	83	448	375	503	38
Third child	1,509	66	137	513	380	376	37
Fourth child	1,149	60	137	463	293	168	28
Fifth child	776	61	120	340	151	81	23
Sixth child	492	26	104	209	89	47	17
Seventh child	300	30	80	118	46	20	8
Eighth child and over	531	61	152	177	98	27	16
Not stated	54	1	-	14	5	10	24

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 180

Table 1-73. Live Births by Educational Attainment, Age, and Race of Father: United States, 1993

Age and race of father	Total	Years of school completed by father					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
All races ¹	4,000,240	201,765	383,784	1,249,112	630,848	822,189	712,542
Under 15 years	487	286	115	-	-	-	86
15-19 years	131,445	7,740	62,498	47,272	5,763	-	8,172
20-24 years	608,003	40,168	122,064	296,265	100,993	23,333	25,180
25-29 years	923,142	51,953	93,438	376,297	192,477	183,270	25,707
30-34 years	931,586	40,541	58,845	306,969	184,156	319,057	22,018
35-39 years	498,080	23,873	25,233	142,749	97,693	195,881	12,651
40-44 years	173,263	10,503	8,455	43,105	34,606	71,294	5,300
45-49 years	51,280	4,082	2,996	12,981	8,804	20,488	1,929
50-54 years	14,725	1,553	1,167	4,275	2,099	4,840	791
55 years and over	7,030	1,257	679	1,953	847	1,808	486
Not stated	661,199	19,809	8,294	17,246	3,410	2,218	610,222
White	2,799,961	173,394	317,273	999,898	518,349	718,065	72,982
Under 15 years	305	193	69	-	-	-	43
15-19 years	93,763	6,889	46,298	33,228	3,975	-	3,373
20-24 years	481,392	37,953	104,298	228,404	78,276	19,543	12,918
25-29 years	776,701	48,395	81,692	308,960	160,152	162,177	15,325
30-34 years	793,494	36,702	49,800	257,072	155,549	281,208	13,163
35-39 years	415,096	20,980	19,829	116,488	81,166	169,384	7,249
40-44 years	140,225	8,849	6,177	32,950	28,175	61,127	2,947
45-49 years	40,423	3,323	2,089	9,454	6,954	17,613	990
50-54 years	11,000	1,179	772	2,993	1,600	4,077	379
55 years and over	4,660	830	387	1,167	595	1,479	202
Not stated	42,902	8,101	5,862	9,182	1,907	1,457	16,393
Black	412,145	6,211	51,967	200,261	82,355	47,584	23,767
Under 15 years	157	84	41	-	-	-	32
15-19 years	30,126	615	14,117	12,256	1,526	-	1,612
20-24 years	99,290	707	14,402	58,627	18,780	2,858	3,916
25-29 years	102,147	906	8,555	54,588	24,019	10,850	3,229
30-34 years	81,988	1,037	6,223	37,234	19,476	15,260	2,758
35-39 years	47,769	925	3,701	18,924	11,132	11,254	1,833
40-44 years	19,522	640	1,682	7,305	4,312	4,709	874
45-49 years	6,903	334	702	2,639	1,318	1,522	388
50-54 years	2,572	200	331	1,037	379	423	202
55 years and over	1,734	272	263	661	178	178	182
Not stated	19,937	491	1,950	6,990	1,235	530	8,741

¹ Includes not stated race of father and races other than white and black. Race of father is substantially underreported; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 181

Table 1-74. Live Births by Educational Attainment and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
United States	4,000,240	251,186	665,202	1,412,346	842,236	768,774	60,496
White	3,149,833	212,805	471,380	1,088,229	670,736	665,114	41,569
Black	658,875	22,960	169,220	266,769	133,909	52,799	13,218
Alabama	61,706	2,678	12,961	22,520	13,803	9,568	176
White	39,990	1,716	7,260	13,715	9,254	7,975	70
Black	21,116	920	5,622	8,634	4,438	1,404	98
Alaska	11,073	204	1,423	4,489	2,955	1,896	106
White	7,508	124	728	2,734	2,228	1,644	50
Black	585	3	62	232	220	66	2
Arizona	69,056	6,107	14,265	22,897	14,677	9,804	1,306
White	59,701	5,601	11,629	19,406	12,820	9,150	1,095
Black	2,403	66	624	905	600	152	56
Arkansas	34,289	1,385	6,790	14,589	6,733	4,631	161
White	25,986	1,018	4,675	10,931	5,184	4,093	85
Black	7,848	332	2,028	3,501	1,467	448	72
California	585,324	93,395	109,780	172,552	111,511	92,690	5,396
White	478,472	86,112	95,323	137,629	85,270	70,450	3,688
Black	44,973	733	8,562	19,056	12,000	4,208	414
Colorado	54,022	1,931	7,471	17,582	12,284	12,941	1,813
White	49,256	1,791	6,633	15,833	11,250	12,247	1,502
Black	2,939	47	553	1,165	707	283	164
Connecticut	46,700	871	4,309	13,839	9,223	14,128	4,330
White	39,539	697	3,192	11,170	7,979	13,112	3,389
Black	5,960	134	1,041	2,412	1,087	521	765
Delaware	10,568	358	1,515	4,171	2,184	2,318	22
White	7,943	251	911	3,050	1,670	2,047	14
Black	2,411	85	589	1,067	472	182	6
District of Columbia	10,629	693	2,505	3,750	1,335	1,739	607
White	1,595	80	83	219	151	1,013	49
Black	8,500	400	2,351	3,440	1,150	653	506
Florida	192,537	10,589	33,962	72,682	42,872	31,572	860
White	144,486	7,294	21,421	53,343	34,302	27,621	505
Black	44,483	3,020	12,245	18,288	7,807	2,796	327
Georgia	110,622	4,954	21,906	41,143	21,622	20,112	885
White	68,759	3,266	11,672	23,861	13,446	15,920	594
Black	39,873	1,523	10,034	16,647	7,824	3,620	225
Hawaii	19,593	289	1,816	8,727	4,915	3,821	25
White	5,594	43	346	2,304	1,609	1,286	6
Black	624	5	32	283	217	85	2
Idaho	17,440	777	2,547	5,981	5,241	2,602	292
White	16,891	757	2,446	5,788	5,094	2,527	279
Black	46	1	4	18	13	9	1
Illinois	190,788	11,485	31,214	63,570	42,212	41,358	949
White	142,175	10,252	17,549	46,088	31,914	35,725	647
Black	42,900	1,017	13,323	16,255	9,208	2,832	265
Indiana	83,949	2,828	14,266	34,412	17,437	14,423	583
White	73,713	2,616	11,514	30,382	15,339	13,452	410
Black	9,374	192	2,688	3,807	1,926	597	164
Iowa	37,826	842	4,167	13,201	11,287	8,174	155
White	35,972	727	3,713	12,621	10,922	7,870	119
Black	1,092	32	329	402	239	76	14
Kansas	37,406	1,176	5,332	12,763	9,388	8,536	211
White	33,035	987	4,327	11,057	8,382	8,104	178
Black	3,238	82	784	1,325	825	216	6
Kentucky	53,000	2,411	10,428	21,457	10,369	8,106	229
White	47,674	2,197	9,156	19,287	9,174	7,664	196
Black	4,840	184	1,227	2,024	1,102	273	30
Louisiana	69,402	3,463	15,565	28,683	11,954	9,675	62
White	38,528	1,671	5,918	16,164	7,101	7,651	23
Black	29,698	1,606	9,403	12,152	4,686	1,812	39

SECTION 1 - NATALITY - PAGE 182

Table 1-74. Live Births by Educational Attainment and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Maine	15,065	278	1,666	6,336	3,552	3,163	70
White	14,779	254	1,606	6,231	3,495	3,127	66
Black	57	3	13	24	14	2	1
Maryland	74,988	1,829	8,743	25,399	15,218	21,072	2,727
White	46,812	929	3,900	14,827	9,583	16,234	1,339
Black	24,658	690	4,632	9,779	5,018	3,485	1,054
Massachusetts	84,668	2,964	9,319	25,241	20,479	26,289	376
White	72,845	1,831	7,082	21,407	17,910	24,310	305
Black	8,356	479	1,794	3,105	2,056	865	57
Michigan	139,855	3,898	23,290	51,786	34,355	25,253	1,273
White	109,182	2,881	13,661	40,982	27,806	22,896	956
Black	28,312	845	9,244	10,152	6,169	1,632	270
Minnesota	64,648	1,133	5,440	20,796	17,955	17,310	2,014
White	58,302	506	3,932	18,776	16,938	16,642	1,508
Black	2,828	88	807	1,037	525	236	135
Mississippi	42,149	2,255	9,552	15,163	9,766	5,317	96
White	21,258	1,026	3,654	7,143	5,416	3,974	45
Black	20,421	1,169	5,790	7,888	4,276	1,249	49
Missouri	75,253	1,999	13,214	27,930	16,588	14,865	657
White	61,045	1,593	9,048	22,566	13,769	13,648	421
Black	13,007	331	4,021	5,059	2,598	791	207
Montana	11,365	271	1,506	4,202	3,119	2,238	29
White	9,986	200	1,068	3,710	2,816	2,165	27
Black	48	-	4	22	17	5	-
Nebraska	23,224	521	2,340	7,881	6,768	5,692	22
White	21,233	409	1,841	7,159	6,314	5,495	15
Black	1,260	28	310	502	335	84	1
Nevada	22,403	1,535	4,427	9,216	4,457	2,640	128
White	19,075	1,440	3,664	7,706	3,833	2,323	109
Black	1,997	36	515	973	351	108	14
New Hampshire	15,436	186	1,498	5,683	3,703	4,290	76
White	15,149	180	1,470	5,588	3,642	4,199	70
Black	109	2	17	48	25	15	2
New Jersey	117,686	3,727	12,965	41,939	23,070	32,488	3,497
White	88,852	2,787	7,499	31,340	17,734	27,240	2,252
Black	23,128	813	5,213	9,559	4,246	2,291	1,006
New Mexico	27,852	1,885	5,922	10,521	5,210	3,556	758
White	23,082	1,733	4,635	8,568	4,263	3,299	584
Black	561	11	133	200	147	50	20
New York	282,392	11,615	40,341	101,293	55,436	61,442	12,265
White	208,093	8,613	25,056	73,235	41,757	51,400	8,032
Black	60,083	2,066	14,079	22,992	11,731	5,721	3,494
North Carolina	101,357	3,544	18,356	38,166	21,855	19,262	174
White	68,998	2,454	10,360	24,170	15,650	16,260	104
Black	29,487	852	7,404	12,970	5,742	2,461	58
North Dakota	8,690	128	722	2,660	3,082	2,088	10
White	7,742	74	480	2,357	2,820	2,004	7
Black	89	1	5	39	33	11	-
Ohio	158,793	4,295	25,696	63,528	34,837	29,805	632
White	131,439	3,541	18,275	53,221	28,769	27,316	317
Black	25,458	679	7,269	9,894	5,701	1,622	293
Oklahoma	46,243	1,630	9,146	18,163	9,603	7,269	432
White	36,135	1,298	6,546	14,040	7,607	6,334	310
Black	4,944	121	1,195	2,075	1,093	395	65
Oregon	41,576	2,300	6,476	15,046	9,663	7,751	340
White	38,703	2,136	5,920	14,081	9,084	7,201	281
Black	893	24	213	355	186	81	34
Pennsylvania	160,762	4,612	20,928	66,321	31,250	34,742	2,909
White	133,063	3,863	14,155	55,566	26,450	31,727	1,302
Black	24,411	465	6,466	9,978	4,350	1,768	1,384

SECTION 1 - NATALITY - PAGE 183

Table 1-74. Live Births by Educational Attainment and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Rhode Island	13,976	664	1,867	4,723	2,602	3,937	183
White	12,204	491	1,439	4,071	2,369	3,703	131
Black	1,151	83	310	457	165	110	26
South Carolina	53,835	1,744	10,318	20,884	10,292	8,936	1,661
White	32,690	1,021	5,263	11,563	6,475	7,316	1,052
Black	20,520	688	4,988	9,122	3,698	1,430	594
South Dakota	10,719	326	1,291	4,299	2,513	2,263	27
White	8,827	216	633	3,605	2,180	2,177	16
Black	77	7	6	34	20	7	3
Tennessee	73,017	2,498	14,988	29,696	14,028	11,627	180
White	54,609	1,826	10,195	21,833	10,506	10,128	121
Black	17,578	612	4,697	7,595	3,379	1,251	44
Texas	322,071	38,278	70,503	103,744	55,381	50,395	3,770
White	272,211	36,307	59,887	84,362	44,845	43,757	3,053
Black	41,694	1,358	9,695	17,184	8,983	3,891	583
Utah	37,127	688	4,313	12,086	12,353	7,254	433
White	35,198	586	3,967	11,368	11,903	6,982	392
Black	278	18	60	107	69	21	3
Vermont	7,457	108	734	2,975	1,641	1,852	147
White	7,346	95	715	2,954	1,619	1,821	142
Black	29	1	7	3	10	7	1
Virginia	94,944	3,006	12,828	34,559	20,303	23,711	537
White	68,345	2,083	7,495	23,574	14,678	20,150	365
Black	23,334	754	5,124	10,049	4,912	2,353	142
Washington	78,645	3,751	9,616	24,854	18,274	15,463	6,687
White	68,921	3,284	8,278	22,070	16,290	13,830	5,169
Black	3,145	70	472	1,066	764	293	480
West Virginia	21,792	820	4,357	9,682	4,319	2,479	135
White	20,834	799	4,172	9,284	4,106	2,359	114
Black	818	15	176	370	185	55	17
Wisconsin	69,767	2,129	9,647	26,027	16,757	15,141	66
White	59,868	1,026	6,103	22,876	15,320	14,494	49
Black	7,180	257	3,048	2,495	1,104	272	4
Wyoming	6,555	133	971	2,539	1,805	1,090	17
White	6,190	123	885	2,414	1,700	1,052	16
Black	61	2	12	23	19	4	1

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 184

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993

(Page 1 of 15)

(Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix)

Area and race of mother ¹	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
METROPOLITAN STATISTICAL AREAS, PRIMARY METROPOLITAN STATISTICAL AREAS, AND NEW ENGLAND COUNTY METROPOLITAN AREAS							
Total, 320 areas	3,216,488	212,483	518,247	1,085,320	677,004	669,589	53,845
White	2,489,792	180,014	358,229	815,984	526,691	572,807	36,087
Black	566,075	18,590	143,162	224,489	118,538	48,710	12,586
Abilene, TX, MSA	1,954	111	412	736	415	279	1
White	1,748	101	362	656	365	263	1
Black	171	5	42	68	43	13	-
Akron, OH, PMSA	9,308	114	1,175	3,850	1,970	2,161	38
White	7,737	75	838	3,184	1,644	1,979	17
Black	1,449	35	334	637	310	116	17
Albany, GA, MSA	1,898	111	538	645	363	240	1
White	786	38	151	258	165	173	1
Black	1,105	73	386	382	198	66	-
Albany-Schenectady-Troy, NY, MSA	11,861	205	1,459	3,955	2,782	3,154	306
White	10,620	156	1,157	3,539	2,550	2,987	231
Black	1,017	28	286	365	188	84	66
Albuquerque, NM, MSA	8,186	438	1,329	3,023	1,587	1,491	318
White	7,380	413	1,164	2,724	1,406	1,392	281
Black	258	6	55	91	65	29	12
Alexandria, LA, MSA	1,953	96	443	864	314	235	1
White	1,123	45	169	510	208	190	1
Black	805	44	266	351	105	39	-
Allentown-Bethlehem-Easton, PA-NJ, MSA	9,001	170	1,008	3,757	1,939	2,062	65
White	8,558	150	938	3,614	1,844	1,957	55
Black	269	6	56	110	64	29	4
Altoona, PA, MSA	1,619	26	226	836	309	216	6
White	1,588	25	220	821	304	212	6
Black	18	-	3	12	2	1	-
Amarillo, TX, MSA	3,238	198	796	1,069	667	433	75
White	2,915	178	698	946	621	415	57
Black	238	9	76	100	35	7	11
Anaheim-Santa Ana, CA, PMSA	51,188	9,009	8,337	13,686	9,661	10,080	415
White	44,552	8,666	7,752	11,591	8,062	8,095	386
Black	903	8	86	344	295	166	4
Anchorage, AK, MSA	4,779	79	577	1,756	1,417	937	13
White	3,579	49	357	1,249	1,109	810	5
Black	380	2	48	143	142	44	1
Anderson, IN, MSA	1,710	38	284	807	354	222	5
White	1,540	36	240	741	308	210	5
Black	161	2	44	62	43	10	-
Anderson, SC, MSA	1,972	76	448	776	267	295	110
White	1,539	58	336	574	218	270	83
Black	423	18	111	201	48	18	27
Ann Arbor, MI, PMSA	3,946	37	338	875	803	1,597	296
White	3,063	28	209	667	608	1,341	210
Black	653	7	120	188	168	103	67
Anniston, AL, MSA	1,744	90	368	619	424	239	4
White	1,261	67	244	435	306	208	1
Black	464	23	120	176	114	30	1
Appleton-Oshkosh-Neenah, WI, MSA	4,518	108	386	1,801	1,167	1,055	1
White	4,295	16	349	1,761	1,134	1,035	-
Black	12	-	2	3	5	2	-
Asheville, NC, MSA	2,333	59	438	897	515	422	2
White	2,040	52	362	759	470	396	2
Black	273	7	74	131	41	20	-
Athens, GA, MSA	2,269	107	475	821	336	499	31
White	1,569	84	261	530	240	435	19
Black	658	21	212	287	93	35	10
Atlanta, GA, MSA	51,280	1,600	7,692	16,556	11,708	13,212	512
White	31,463	1,017	3,834	9,268	6,919	10,090	335
Black	18,378	449	3,722	6,871	4,547	2,683	126
Atlantic City, NJ, MSA	5,197	144	899	2,213	955	798	188
White	3,902	103	556	1,677	771	706	89
Black	1,130	38	319	474	158	56	85
Augusta, GA-SC, MSA	6,931	235	1,284	2,507	1,588	1,241	76
White	4,124	146	640	1,356	964	982	36
Black	2,709	88	635	1,117	603	229	37
Aurora-Elgin, IL, PMSA	7,018	704	1,136	2,199	1,411	1,545	23
White	6,378	678	975	1,959	1,289	1,460	17
Black	497	11	149	207	95	31	4
Austin, TX, MSA	14,194	1,188	2,169	3,991	2,899	3,866	81
White	12,158	1,116	1,809	3,305	2,448	3,413	67
Black	1,535	55	323	589	365	193	10

SECTION 1 - NATALITY - PAGE 185

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 2 of 15)

Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Bakersfield, CA, MSA	12,538	2,236	2,800	4,401	1,988	1,005	108
White	11,218	2,170	2,521	3,865	1,710	864	88
Black	698	25	213	383	159	42	16
Baltimore, MD, MSA	36,237	871	5,236	12,664	6,934	9,393	1,139
White	23,086	401	2,074	7,438	4,769	7,821	583
Black	12,207	444	3,113	4,982	1,992	1,169	507
Bangor, ME, NECMA	1,682	24	160	753	418	322	5
White	1,644	23	153	743	410	310	5
Black	4	-	1	2	1	-	-
Baton Rouge, LA, MSA	9,253	274	1,664	3,806	1,710	1,785	14
White	5,466	133	662	2,213	1,054	1,397	7
Black	3,658	128	987	1,561	641	334	7
Battle Creek, MI, MSA	1,919	66	322	677	574	277	3
White	1,585	52	223	574	482	251	3
Black	302	11	96	92	84	19	-
Beaumont-Port Arthur, TX, MSA	5,757	267	1,260	2,428	1,094	695	13
White	3,809	184	744	1,535	765	576	5
Black	1,784	42	485	855	306	89	7
Beaver County, PA, PMSA	2,270	16	223	1,048	610	352	21
White	2,053	13	185	947	557	393	18
Black	207	3	36	98	48	19	3
Bellingham, WA, MSA	1,978	83	226	700	491	393	85
White	1,822	69	186	650	464	384	69
Black	2	-	-	-	2	-	-
Benton Harbor, MI, MSA	2,354	103	560	843	532	307	9
White	1,657	62	289	606	418	275	7
Black	670	40	269	234	104	21	2
Bergen-Passaic, NJ, PMSA	18,963	702	1,712	6,346	3,652	6,023	528
White	15,374	594	1,189	5,077	2,978	5,158	377
Black	2,455	97	485	1,054	441	289	109
Billings, MT, MSA	1,704	29	158	628	505	384	-
White	1,591	21	126	592	476	376	-
Black	7	-	1	4	2	-	-
Biloxi-Gulfport, MS, MSA	3,426	191	740	1,157	907	401	30
White	2,435	120	456	828	667	342	22
Black	863	41	255	290	222	49	6
Binghamton, NY, MSA	3,491	69	462	1,211	925	767	57
White	3,285	52	419	1,155	894	718	47
Black	112	6	32	33	22	13	6
Birmingham, AL, MSA	13,688	534	2,362	4,743	3,248	2,784	17
White	8,707	360	1,269	2,710	2,025	2,332	11
Black	4,894	174	1,087	2,006	1,207	414	6
Bismarck, ND, MSA	1,131	10	99	356	399	266	1
White	1,049	6	76	331	380	256	-
Black	4	1	-	2	-	1	-
Bloomington, IN, MSA	1,206	24	163	342	266	407	4
White	1,119	23	157	332	244	359	4
Black	33	-	5	9	12	7	-
Bloomington-Normal, IL, MSA	1,862	25	178	590	447	618	4
White	1,699	25	149	540	407	574	4
Black	130	-	28	45	27	30	-
Boise City, ID, MSA	3,595	42	364	1,106	1,188	857	38
White	3,469	37	354	1,070	1,150	827	31
Black	12	-	1	5	3	2	1
Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	54,291	1,898	5,001	15,385	12,746	18,987	274
White	44,776	979	3,301	12,254	10,689	17,337	216
Black	6,779	404	1,378	2,547	1,672	732	46
Boulder-Longmont, CO, PMSA	3,177	83	250	640	626	1,327	251
White	2,998	81	231	605	600	1,256	225
Black	15	-	-	8	3	2	2
Bradenton, FL, MSA	2,847	270	628	1,059	567	321	2
White	2,372	236	464	888	489	294	1
Black	460	34	163	165	75	22	1
Brazoria, TX, PMSA	3,458	236	814	1,194	651	522	41
White	3,145	228	743	1,075	595	468	36
Black	260	3	65	109	43	37	3
Bremerton, WA, MSA	3,100	42	335	1,247	793	563	120
White	2,692	27	277	1,090	693	506	99
Black	129	1	16	45	39	15	13
Bridgeport-Stamford-Norwalk-Danbury, CT, NECMA	12,519	258	747	3,111	1,543	4,713	2,147
White	10,297	192	484	2,293	1,279	4,394	1,655
Black	1,814	55	250	740	229	151	389

SECTION 1 - NATALITY - PAGE 186

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: United States, 1993—Con.

(Page 3 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Brownsville-Harlingen, TX, MSA	7,643	1,936	2,211	2,031	744	456	265
White	7,595	1,935	2,207	2,019	732	438	264
Black	11	-	1	4	4	2	-
Bryan-College Station, TX, MSA	1,951	146	358	509	320	614	4
White	1,516	135	241	376	262	500	2
Black	310	10	113	127	39	20	1
Buffalo, NY, PMSA	13,340	78	777	5,021	2,611	3,604	1,249
White	10,505	56	581	3,750	2,278	3,140	700
Black	2,566	16	178	1,203	296	354	519
Burlington, NC, MSA	1,452	69	242	559	305	277	-
White	1,071	56	157	384	229	245	-
Black	368	11	81	174	73	29	-
Burlington, VT, NECMA	2,059	47	142	619	455	769	27
White	1,991	35	134	604	445	750	23
Black	15	1	-	3	5	6	-
Canton, OH, MSA	5,319	75	827	2,528	1,063	825	1
White	4,780	59	686	2,267	969	798	1
Black	505	13	136	258	81	17	-
Casper, WY, MSA	869	14	136	329	259	130	1
White	854	12	134	325	252	130	1
Black	5	2	1	-	2	-	-
Cedar Rapids, IA, MSA	2,554	30	225	831	806	641	21
White	2,436	25	203	787	782	620	19
Black	77	1	17	34	18	7	-
Champaign-Urbana-Rantoul, IL, MSA	2,336	18	205	732	595	779	7
White	1,769	9	117	541	480	618	4
Black	400	7	87	171	100	33	2
Charleston, SC, MSA	8,923	223	1,479	3,488	1,951	1,622	160
White	5,555	113	742	1,996	1,257	1,344	103
Black	3,229	102	724	1,439	668	240	56
Charleston, WV, MSA	3,222	100	566	1,379	799	354	24
White	2,963	92	520	1,266	736	333	16
Black	232	4	44	106	58	13	7
Charlotte-Gastonia-Rock Hill, NC-SC, MSA	18,421	637	3,292	6,218	3,943	4,298	33
White	13,013	433	1,929	4,018	2,866	3,746	21
Black	5,044	148	1,317	2,082	1,009	478	10
Charlottesville, VA, MSA	1,716	34	241	542	270	626	3
White	1,371	27	147	384	223	587	3
Black	309	6	94	154	39	16	-
Chattanooga, TN-GA, MSA	6,112	258	1,430	2,221	1,268	923	12
White	4,884	213	1,077	1,695	1,051	839	9
Black	1,168	44	346	509	204	62	3
Cheyenne, WY, MSA	1,219	19	175	512	325	183	5
White	1,141	19	160	480	303	175	4
Black	43	-	6	22	10	4	1
Chicago, IL, PMSA	112,205	8,717	19,810	34,241	23,001	25,725	711
White	73,570	7,792	8,859	20,651	14,652	21,130	486
Black	34,090	763	10,693	12,613	7,469	2,357	195
Chico, CA, MSA	2,601	300	494	793	587	404	23
White	2,290	184	446	731	541	381	7
Black	52	1	11	13	17	10	-
Cincinnati, OH-KY-IN, PMSA	22,820	496	3,674	8,464	4,586	5,581	19
White	18,333	333	2,427	6,711	3,672	5,173	17
Black	4,235	155	1,231	1,697	876	274	2
Clarksville-Hopkinsville, TN-KY, MSA	3,675	79	524	1,674	952	429	17
White	2,673	54	359	1,216	669	365	10
Black	884	24	154	394	257	49	6
Cleveland, OH, PMSA	27,436	767	4,504	9,375	6,358	6,024	408
White	18,867	594	2,022	6,398	4,352	5,351	150
Black	8,178	164	2,455	2,884	1,929	499	247
Colorado Springs, CO, MSA	7,406	73	805	2,843	2,032	1,636	17
White	6,419	58	695	2,372	1,761	1,519	14
Black	712	8	76	345	212	69	2
Columbia, MO, MSA	1,666	20	184	435	365	649	13
White	1,371	14	123	355	314	555	10
Black	181	4	57	67	36	16	1
Columbia, SC, MSA	7,196	156	967	2,253	1,568	1,849	403
White	4,133	75	402	1,169	846	1,415	226
Black	2,919	77	559	1,052	689	374	168
Columbus, GA-AL, MSA	4,262	130	955	1,739	931	504	3
White	2,227	63	451	812	496	405	-
Black	1,954	65	495	889	415	87	3

SECTION 1 - NATALITY - PAGE 187

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 4 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother						Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more		
Columbus, OH, MSA	22,282	422	3,410	7,705	5,114	5,561	70	
White	18,079	287	2,423	6,261	4,075	4,980	53	
Black	3,676	101	943	1,352	940	325	15	
Corpus Christi, TX, MSA	6,400	468	1,593	2,221	1,153	747	218	
White	6,059	457	1,523	2,125	1,061	691	202	
Black	242	6	53	78	67	28	10	
Cumberland, MD-WV, MSA	1,153	22	142	541	281	155	12	
White	1,123	22	135	529	273	152	12	
Black	26	-	7	11	7	1	-	
Dallas, TX, PMSA	49,580	5,828	9,011	14,367	8,636	11,240	498	
White	39,086	5,332	6,972	10,391	6,486	9,550	335	
Black	8,614	313	1,865	3,474	1,806	1,017	139	
Danville, VA, MSA	1,281	41	282	599	240	118	1	
White	713	17	111	321	162	102	-	
Black	564	23	171	276	77	16	1	
Davenport-Rock Island-Moline, IA-IL, MSA	5,107	132	865	1,767	1,449	884	10	
White	4,485	92	658	1,539	1,393	854	9	
Black	523	20	183	211	94	15	-	
Dayton-Springfield, OH, MSA	13,460	278	2,335	5,166	3,091	2,577	13	
White	10,757	190	1,647	4,110	2,486	2,316	8	
Black	2,543	85	677	1,008	574	194	5	
Daytona Beach, FL, MSA	4,408	187	791	1,655	1,179	591	5	
White	3,761	167	603	1,435	1,035	517	4	
Black	590	17	183	203	129	58	-	
Decatur, AL, MSA	1,979	89	452	732	402	300	4	
White	1,659	73	334	603	367	280	2	
Black	315	16	118	128	32	19	2	
Decatur, IL, MSA	1,707	42	345	724	347	249	-	
White	1,311	24	196	564	286	241	-	
Black	385	18	147	159	57	4	-	
Denver, CO, PMSA	27,962	1,057	3,923	8,674	6,070	6,925	1,313	
White	24,768	948	3,308	7,567	5,420	6,486	1,039	
Black	2,149	39	470	789	465	206	180	
Des Moines, IA, MSA	6,987	144	727	1,920	1,812	1,727	57	
White	5,877	120	615	1,743	1,692	1,668	39	
Black	333	8	85	126	78	26	10	
Detroit, MI, PMSA	68,408	2,047	12,180	24,778	16,027	12,682	694	
White	47,198	1,415	5,357	17,287	11,480	11,154	505	
Black	20,241	550	6,712	7,242	4,399	1,167	171	
Dothan, AL, MSA	2,034	56	406	754	542	275	1	
White	1,397	35	223	469	427	243	-	
Black	607	21	180	271	108	26	1	
Dubuque, IA, MSA	1,253	10	94	508	385	256	-	
White	1,229	10	88	503	380	248	-	
Black	12	-	4	4	3	1	-	
Duluth, MN-WI, MSA	2,659	22	303	905	849	554	26	
White	2,516	16	265	850	820	543	22	
Black	23	-	7	7	6	3	-	
Eau Claire, WI, MSA	1,838	95	186	641	533	378	5	
White	1,742	46	170	621	526	376	3	
Black	3	-	1	1	1	-	-	
El Paso, TX, MSA	15,955	2,819	4,161	5,101	2,432	1,372	70	
White	15,364	2,809	4,089	4,823	2,283	1,294	66	
Black	437	8	54	220	118	37	-	
Elkhart-Goshen, IN, MSA	2,725	264	565	1,152	416	321	7	
White	2,529	262	499	1,063	385	313	7	
Black	173	1	63	78	26	5	-	
Elmira, NY, MSA	1,187	23	185	500	306	148	25	
White	1,106	21	157	473	290	141	24	
Black	71	2	26	23	15	4	1	
Enid, OK, MSA	753	15	166	321	124	126	1	
White	690	12	147	299	112	119	1	
Black	39	2	13	11	9	4	-	
Erie, PA, MSA	4,121	71	660	1,860	742	736	52	
White	3,666	56	518	1,666	678	716	32	
Black	419	14	136	179	61	13	16	
Eugene-Springfield, OR, MSA	3,482	79	506	1,230	985	682	-	
White	3,330	74	489	1,189	940	638	-	
Black	28	-	5	9	9	5	-	
Evansville, IN-KY, MSA	3,867	52	561	1,559	959	709	27	
White	3,526	45	475	1,416	887	680	23	
Black	317	6	82	136	68	21	4	

SECTION 1 - NATALITY - PAGE 188

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 5 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Fargo-Moorhead, ND-MN, MSA	2,236	46	175	557	763	686	9
White	2,131	28	149	530	750	666	8
Black	8	-	5	1	-	2	-
Fayetteville, NC, MSA	5,758	96	779	2,473	1,633	772	5
White	3,537	51	386	1,521	1,006	570	3
Black	2,014	41	363	856	579	173	2
Fayetteville-Springdale, AR, MSA	1,863	82	319	712	378	368	4
White	1,769	79	304	672	364	346	4
Black	29	1	4	14	5	5	-
Flint, MI, MSA	6,994	195	1,434	2,895	1,872	790	8
White	4,811	106	758	1,884	1,368	689	6
Black	2,132	85	666	807	489	84	1
Florence, AL, MSA	1,786	85	333	644	458	266	-
White	1,472	68	258	515	384	247	-
Black	304	17	74	128	71	14	-
Florence, SC, MSA	1,769	61	390	680	326	287	25
White	890	26	153	296	182	220	13
Black	866	35	237	381	139	62	12
Fort Collins-Loveland, CO, MSA	2,716	38	271	751	668	922	66
White	2,618	34	254	738	648	881	63
Black	17	-	3	4	8	2	-
Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA	19,314	847	2,797	6,837	4,888	3,716	229
White	13,109	375	1,311	4,581	3,633	3,090	119
Black	5,761	464	1,466	2,106	1,157	465	103
Fort Myers-Cape Coral, FL, MSA	4,261	251	852	1,860	789	502	7
White	3,649	226	634	1,585	730	487	7
Black	583	23	215	284	52	9	-
Fort Pierce, FL, MSA	3,502	372	766	1,293	682	378	11
White	2,584	165	455	1,035	578	343	8
Black	807	123	308	253	97	23	3
Fort Smith, AR-OK, MSA	2,755	125	668	1,069	574	315	4
White	2,419	108	568	937	507	297	2
Black	136	1	35	57	36	7	-
Fort Walton Beach, FL, MSA	2,413	43	313	988	688	377	4
White	2,000	27	252	794	593	331	3
Black	298	9	48	145	69	26	1
Fort Wayne, IN, MSA	5,837	155	872	2,269	1,382	1,003	156
White	4,991	136	638	1,937	1,208	964	108
Black	791	16	227	320	156	30	42
Fort Worth-Arlington, TX, PMSA	24,065	1,898	4,596	7,644	4,909	4,925	93
White	20,174	1,739	3,782	6,146	4,077	4,356	74
Black	3,047	73	712	1,219	695	340	8
Fresno, CA, MSA	16,126	4,106	3,684	4,180	2,604	1,529	23
White	12,742	2,803	3,043	3,456	2,160	1,267	13
Black	998	28	294	378	222	72	4
Gadsden, AL, MSA	1,211	66	304	438	282	112	9
White	949	54	209	350	228	103	5
Black	258	12	95	85	54	8	4
Gainesville, FL, MSA	3,069	73	534	991	690	775	6
White	2,000	48	245	556	509	638	4
Black	968	23	289	423	168	63	2
Galveston-Texas City, TX, PMSA	3,840	244	823	1,358	717	688	10
White	2,973	205	591	1,004	563	601	9
Black	760	30	221	328	134	46	1
Gary-Hammond, IN, PMSA	9,144	209	1,530	3,873	2,183	1,311	38
White	6,637	168	893	2,799	1,619	1,129	29
Black	2,445	40	631	1,056	554	156	8
Glens Falls, NY, MSA	1,587	31	215	657	389	241	54
White	1,571	31	215	654	386	235	50
Black	7	-	-	-	1	3	3
Grand Forks, ND, MSA	1,160	8	58	345	410	338	1
White	1,067	8	53	312	373	320	1
Black	34	-	-	12	18	4	-
Grand Rapids, MI, MSA	11,960	329	1,464	4,098	3,240	2,792	37
White	10,657	251	1,068	3,627	2,981	2,705	25
Black	1,092	42	356	402	225	59	8
Great Falls, MT, MSA	1,283	27	181	518	361	196	-
White	1,141	18	141	460	333	189	-
Black	32	-	3	14	12	3	-
Greeley, CO, MSA	2,332	227	456	800	461	342	46
White	2,309	225	453	793	456	336	46
Black	4	-	-	3	-	1	-

SECTION 1 - NATALITY - PAGE 189

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: United States, 1993—Con.

(Page 6 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Green Bay, WI, MSA	3,034	116	278	1,107	829	703	1
White	2,787	36	220	1,031	811	689	-
Black	7	-	3	-	3	1	-
Greensboro--Winston-Salem--High Point, NC, MSA	13,440	512	2,333	4,719	2,832	3,026	18
White	9,529	351	1,411	3,230	2,004	2,521	12
Black	3,672	98	889	1,433	795	453	4
Greenville-Spartanburg, SC, MSA	9,208	370	1,842	3,180	1,621	1,800	395
White	6,941	255	1,196	2,259	1,288	1,636	307
Black	2,159	107	631	895	318	122	86
Hagerstown, MD, MSA	1,563	32	239	813	274	193	12
White	1,464	30	220	764	254	186	10
Black	85	2	19	38	18	6	2
Hamilton-Middletown, OH, PMSA	4,284	72	674	1,695	896	939	8
White	3,954	69	591	1,592	809	886	7
Black	273	3	78	96	68	27	1
Harrisburg-Lebanon-Carlisle, PA, MSA	8,200	282	1,122	3,445	1,640	1,653	58
White	7,106	233	855	2,995	1,449	1,542	32
Black	952	42	255	403	169	59	24
Hartford-New Britain-Middletown, CT, NECMA	15,497	294	1,607	4,591	3,295	4,597	1,113
White	13,077	232	1,174	3,660	2,830	4,277	904
Black	2,066	43	402	854	407	195	165
Hickory-Morganton, NC, MSA	3,134	137	738	1,179	664	407	9
White	2,723	108	619	1,001	605	387	3
Black	332	6	92	165	50	17	2
Honolulu, HI, MSA	14,631	211	1,228	6,449	3,718	3,005	20
White	4,101	21	199	1,725	1,203	949	4
Black	596	4	27	271	209	83	2
Houma-Thibodaux, LA, MSA	3,088	238	844	1,320	399	286	1
White	2,202	137	497	1,008	286	264	-
Black	711	52	272	273	95	18	1
Houston, TX, PMSA	66,979	9,284	13,697	19,576	11,287	11,877	1,258
White	50,588	8,619	10,314	13,773	7,604	9,361	917
Black	13,523	483	3,078	5,084	3,102	1,488	288
Huntington-Ashland, WV-KY-OH, MSA	3,885	136	793	1,635	850	468	3
White	3,762	134	764	1,598	816	447	3
Black	99	1	26	36	25	11	-
Huntsville, AL, MSA	4,062	83	656	1,168	891	1,252	12
White	2,916	54	351	809	661	1,034	7
Black	1,051	25	300	398	212	172	4
Indianapolis, IN, MSA	21,434	434	3,636	7,662	4,256	5,166	280
White	17,321	346	2,462	6,110	3,445	4,787	171
Black	3,866	83	1,153	1,484	769	270	107
Iowa City, IA, MSA	1,337	26	51	195	345	712	8
White	1,209	25	50	177	323	629	5
Black	29	-	1	7	10	11	-
Jackson, MI, MSA	2,107	38	349	839	556	297	28
White	1,904	33	288	758	507	292	26
Black	186	3	59	74	44	4	2
Jackson, MS, MSA	6,628	209	1,090	2,040	1,831	1,450	8
White	2,861	76	278	715	770	1,021	1
Black	3,734	130	809	1,321	1,054	413	7
Jackson, TN, MSA	1,209	35	263	418	276	216	1
White	698	18	107	200	189	184	-
Black	507	17	155	217	86	31	1
Jacksonville, FL, MSA	15,323	559	2,562	6,567	3,183	2,405	47
White	10,612	336	1,498	4,457	2,267	2,029	25
Black	4,433	191	1,040	2,035	853	299	15
Jacksonville, NC, MSA	3,207	37	359	1,624	829	347	11
White	2,476	23	264	1,248	652	281	8
Black	611	8	78	318	154	51	2
Jamestown-Dunkirk, NY, MSA	1,783	74	269	723	443	240	34
White	1,732	73	255	697	436	238	33
Black	42	1	10	24	6	-	1
Janesville-Beloit, WI, MSA	2,149	45	361	878	510	353	2
White	1,957	34	297	800	481	343	2
Black	158	5	57	64	26	6	-
Jersey City, NJ, PMSA	9,046	607	1,497	3,265	1,525	1,628	524
White	5,788	428	892	2,201	968	1,074	225
Black	2,474	152	555	904	393	226	244
Johnson City-Kingsport-Bristol, TN-VA, MSA	5,172	151	1,105	2,163	988	754	11
White	5,019	150	1,073	2,109	944	732	11
Black	133	1	32	51	39	10	-

SECTION 1 - NATALITY - PAGE 190

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: United States, 1993—Con.
(Page 7 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
Johnstown, PA, MSA	2,708	60	338	1,397	570	342	1
White	2,643	53	325	1,370	561	333	1
Black	55	7	13	25	9	1	-
Joliet, IL, PMSA	6,394	146	614	2,442	1,691	1,495	6
White	5,531	131	445	2,105	1,468	1,377	5
Black	786	13	165	326	211	70	1
Joplin, MO, MSA	2,097	65	443	898	384	274	33
White	2,032	65	428	878	365	264	32
Black	24	-	7	6	7	3	1
Kalamazoo, MI, MSA	3,157	56	505	954	780	860	2
White	2,567	40	312	762	651	800	2
Black	536	15	185	175	120	41	-
Kankakee, IL, MSA	1,676	42	281	687	447	219	-
White	1,273	33	158	515	365	202	-
Black	392	9	122	168	78	15	-
Kansas City, MO-KS, MSA	24,787	520	3,597	8,220	5,784	6,385	281
White	19,773	393	2,330	6,319	4,688	5,895	148
Black	4,469	93	1,190	1,741	1,005	330	110
Kenosha, WI, PMSA	2,038	69	356	804	479	324	6
White	1,870	59	284	755	452	314	6
Black	153	10	70	45	26	2	-
Killeen-Temple, TX, MSA	5,780	181	822	2,616	1,488	664	9
White	4,181	154	623	1,851	1,001	547	5
Black	1,390	22	171	664	435	94	4
Knoxville, TN, MSA	8,236	171	1,554	3,177	1,663	1,653	18
White	7,435	158	1,358	2,882	1,478	1,545	14
Black	702	9	190	272	163	66	2
Kokomo, IN, MSA	1,509	40	276	628	327	236	2
White	1,397	38	247	585	303	223	1
Black	95	1	27	39	21	6	1
La Crosse, WI, MSA	1,345	77	104	440	365	358	1
White	1,218	10	85	419	354	350	-
Black	12	-	3	3	3	3	-
Lafayette, LA, MSA	3,720	195	767	1,455	697	606	-
White	2,317	105	306	862	513	531	-
Black	1,370	87	458	585	174	66	-
Lafayette-West Lafayette, IN, MSA	1,862	28	214	612	429	577	2
White	1,709	26	207	580	399	495	2
Black	44	2	3	19	11	9	-
Lake Charles, LA, MSA	2,820	80	382	1,578	426	348	6
White	1,910	47	188	1,049	330	294	2
Black	891	33	192	522	89	51	4
Lake County, IL, PMSA	9,879	602	983	2,817	1,830	3,531	116
White	8,689	582	764	2,355	1,614	3,310	64
Black	915	13	205	405	172	69	51
Lakeland-Winter Haven, FL, MSA	6,191	542	1,592	2,358	1,073	619	7
White	4,870	445	1,187	1,807	864	562	5
Black	1,276	95	399	541	193	46	2
Lancaster, PA, MSA	6,772	1,040	951	2,595	911	1,229	46
White	6,449	1,005	863	2,479	864	1,199	39
Black	209	15	67	80	30	15	2
Lansing-East Lansing, MI, MSA	6,072	176	810	2,093	1,556	1,374	63
White	5,234	126	597	1,833	1,388	1,239	51
Black	699	36	194	229	154	75	11
Laredo, TX, MSA	4,745	1,024	1,394	1,254	667	397	9
White	4,728	1,024	1,394	1,247	664	390	9
Black	4	-	-	2	1	1	-
Las Cruces, NM, MSA	3,282	630	806	883	546	405	12
White	3,219	627	797	867	523	393	12
Black	31	-	4	7	17	3	-
Las Vegas, NV, MSA	14,841	1,007	3,059	6,120	2,953	1,604	98
White	12,184	937	2,434	4,907	2,454	1,370	82
Black	1,875	34	493	912	325	99	12
Lawrence, KS, MSA	1,080	6	99	302	263	406	4
White	922	6	76	260	218	358	4
Black	78	-	16	28	20	14	-
Lawton, OK, MSA	2,211	32	377	1,033	487	271	11
White	1,477	24	248	675	318	205	7
Black	532	3	76	274	128	47	4
Lewiston-Auburn, ME, NECMA	1,363	48	210	616	301	186	2
White	1,340	47	198	609	300	185	1
Black	9	-	8	-	-	-	1

SECTION 1 - NATALITY - PAGE 191

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 8 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Lexington-Fayette, KY, MSA	5,351	197	877	1,609	1,172	1,470	26
White	4,610	164	702	1,344	1,014	1,366	20
Black	660	31	170	254	143	57	5
Lima, OH, MSA	2,196	28	385	1,006	522	254	1
White	1,933	18	288	900	476	250	1
Black	250	9	95	101	44	1	-
Lincoln, NE, MSA	3,249	54	249	876	955	1,111	4
White	2,971	22	184	800	914	1,050	1
Black	100	3	23	35	26	13	-
Little Rock-North Little Rock, AR, MSA	8,033	177	1,282	3,048	1,740	1,721	65
White	5,583	111	726	2,008	1,224	1,494	20
Black	2,345	64	549	1,009	492	186	45
Longview-Marshall, TX, MSA	2,479	168	549	902	549	305	6
White	1,785	145	370	582	426	256	6
Black	679	23	176	314	119	47	-
Lorain-Elyria, OH, PMSA	4,078	60	716	1,784	958	554	6
White	3,569	55	548	1,584	840	536	6
Black	485	4	163	197	110	11	-
Los Angeles-Long Beach, CA, PMSA	189,926	40,167	41,665	51,222	30,490	25,554	828
White	153,500	38,674	36,903	38,702	21,180	17,447	594
Black	19,164	238	3,525	8,448	8,485	1,893	175
Louisville, KY-IN, MSA	13,736	383	2,473	4,960	3,223	2,665	32
White	11,073	253	1,742	3,937	2,639	2,478	24
Black	2,490	107	711	978	562	125	7
Lubbock, TX, MSA	3,785	131	775	1,302	649	745	183
White	3,362	119	680	1,114	587	704	158
Black	360	12	89	177	49	13	20
Lynchburg, VA, MSA	1,855	36	294	788	407	324	6
White	1,311	24	175	492	325	292	3
Black	525	12	117	292	76	25	3
Macon-Warner Robins, GA, MSA	4,574	195	974	1,854	849	697	5
White	2,435	96	365	907	505	558	4
Black	2,084	98	605	924	327	129	1
Madison, WI, MSA	5,180	54	372	1,316	1,417	2,020	1
White	4,614	17	257	1,171	1,316	1,852	1
Black	300	6	102	100	62	30	-
Manchester-Nashua, NH, NECMA	5,194	79	509	1,905	1,221	1,462	18
White	5,054	75	498	1,858	1,187	1,420	18
Black	61	1	9	32	14	5	-
Mansfield, OH, MSA	1,719	67	297	838	363	153	1
White	1,510	64	251	736	316	142	1
Black	199	3	46	99	45	6	-
McAllen-Edinburg-Mission, TX, MSA	12,650	3,508	3,682	3,396	1,208	785	71
White	12,615	3,507	3,675	3,389	1,200	773	71
Black	11	-	5	1	1	4	-
Medford, OR, MSA	1,934	113	311	826	442	231	11
White	1,892	112	306	813	430	221	10
Black	5	-	-	3	1	1	-
Melbourne-Titusville-Palm Bay, FL, MSA	5,340	122	721	1,915	1,537	1,031	14
White	4,523	81	505	1,619	1,362	944	12
Black	700	39	207	259	148	46	1
Memphis, TN-AR-MS, MSA	18,149	549	3,601	7,043	3,973	2,926	57
White	7,815	156	839	2,536	2,039	2,224	21
Black	10,122	373	2,743	4,445	1,901	633	27
Merced, CA, MSA	4,372	1,080	789	1,353	685	272	193
White	3,615	848	697	1,188	589	236	57
Black	172	2	36	78	43	12	1
Miami-Hialeah, FL, PMSA	33,079	2,483	5,341	12,918	6,731	5,472	134
White	22,529	1,549	2,898	8,375	5,013	4,633	61
Black	10,135	924	2,428	4,423	1,630	660	70
Middlesex-Somerset-Hunterdon, NJ, PMSA	15,850	391	927	5,023	3,300	5,917	292
White	12,841	354	700	4,166	2,673	4,701	247
Black	1,609	31	198	657	387	314	22
Midland, TX, MSA	1,956	166	531	570	364	324	1
White	1,785	159	474	505	331	315	1
Black	157	7	54	61	27	8	-
Milwaukee, WI, PMSA	22,409	678	4,381	7,293	4,685	5,360	12
White	15,720	269	1,657	5,072	3,692	5,022	8
Black	5,994	223	2,591	2,071	890	215	4
Minneapolis-St. Paul, MN-WI, MSA	40,314	770	3,233	11,916	10,382	12,370	1,643
White	34,957	218	1,965	10,249	9,552	11,801	1,172
Black	2,742	84	790	1,013	500	221	134

SECTION 1 - NATALITY - PAGE 192

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: United States, 1993—Con.
 (Page 9 of 15)
 [Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Mobile, AL, MSA	8,337	372	1,921	3,056	1,859	1,109	20
White	5,059	181	1,000	1,791	1,157	921	9
Black	3,143	161	891	1,237	681	167	6
Modesto, CA, MSA	7,470	1,087	1,483	2,805	1,397	669	29
White	6,812	971	1,381	2,581	1,261	607	11
Black	131	2	27	54	34	14	-
Monmouth-Ocean, NJ, PMSA	14,198	213	1,161	5,345	3,402	3,861	216
White	12,449	166	828	4,726	3,053	3,499	167
Black	1,351	44	324	568	247	132	36
Monroe, LA, MSA	2,330	147	551	824	425	381	2
White	1,231	53	186	432	255	305	-
Black	1,085	94	365	389	167	68	2
Montgomery, AL, MSA	4,844	200	951	1,737	1,079	844	33
White	2,469	84	318	854	571	637	5
Black	2,333	115	629	861	503	197	28
Muncie, IN, MSA	1,409	22	262	597	263	262	3
White	1,248	19	227	523	233	244	2
Black	141	3	34	68	25	10	1
Muskegon, MI, MSA	2,389	62	463	1,024	622	215	3
White	1,825	42	286	787	509	198	3
Black	526	19	166	221	105	15	-
Naples, FL, MSA	2,524	422	524	816	429	320	13
White	2,192	290	439	737	407	309	10
Black	294	126	77	65	17	6	3
Nashville, TN, MSA	15,564	491	2,851	5,619	3,073	3,497	33
White	12,038	351	1,906	4,300	2,399	3,057	25
Black	3,249	111	907	1,228	634	363	6
Nassau-Suffolk, NY, PMSA	38,495	1,129	2,214	12,321	8,206	13,272	1,353
White	33,350	1,021	1,497	10,520	7,138	12,103	1,071
Black	4,149	94	696	1,591	920	631	217
New Bedford-Fall River-Attleboro, MA, NECMA	7,068	330	1,084	2,358	1,771	1,499	26
White	6,635	283	963	2,217	1,695	1,453	24
Black	307	21	93	122	50	20	1
New Haven-Waterbury-Meriden, CT, NECMA	11,403	231	1,269	3,613	2,616	3,060	614
White	9,288	192	892	2,858	2,200	2,750	396
Black	1,825	34	359	703	382	150	197
New London-Norwich, CT, NECMA	3,636	50	354	1,359	894	931	48
White	3,321	46	317	1,222	816	881	39
Black	211	2	27	101	56	17	8
New Orleans, LA, MSA	20,715	786	4,662	7,701	4,039	3,505	22
White	9,791	293	1,250	3,574	2,014	2,655	5
Black	10,383	418	3,309	3,946	1,942	751	17
New York, NY, PMSA	148,111	8,555	26,205	54,054	24,773	27,110	7,414
White	90,380	6,035	14,149	32,109	14,009	19,693	4,385
Black	46,270	1,723	11,071	17,536	9,244	4,242	2,454
Newark, NJ, PMSA	28,231	972	3,340	9,714	5,103	8,189	913
White	18,546	697	1,349	5,811	3,262	6,751	676
Black	8,596	257	1,938	3,714	1,843	856	188
Niagara Falls, NY, PMSA	3,071	35	389	1,240	742	577	88
White	2,688	16	278	1,082	687	550	75
Black	305	13	89	135	38	19	11
Norfolk-Virginia Beach-Newport News, VA, MSA	25,583	563	3,591	10,240	6,396	4,652	141
White	15,897	224	1,543	6,362	4,061	3,614	93
Black	8,954	306	1,982	3,641	2,170	815	40
Oakland, CA, PMSA	34,600	2,276	4,233	10,441	8,226	8,695	729
White	22,699	1,830	2,589	6,696	5,045	6,122	417
Black	6,146	85	1,157	2,450	1,776	582	96
Ocala, FL, MSA	2,701	95	567	1,213	586	235	5
White	2,133	74	405	956	476	217	5
Black	546	20	161	246	104	15	-
Odessa, TX, MSA	2,269	325	673	824	277	167	3
White	2,167	321	637	792	258	156	3
Black	93	4	33	32	17	7	-
Oklahoma City, OK, MSA	14,681	599	2,789	5,101	3,199	2,751	242
White	11,556	491	1,988	3,983	2,533	2,384	167
Black	2,131	42	549	806	499	187	48
Olympia, WA, MSA	2,441	35	227	1,053	612	462	52
White	2,213	30	207	947	562	426	41
Black	39	-	1	19	13	5	1
Omaha, NE-IA, MSA	10,078	186	1,105	3,396	2,810	2,574	7
White	8,711	146	779	2,868	2,468	2,444	6
Black	1,140	24	282	460	301	72	1

SECTION 1 - NATALITY - PAGE 193

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.
(Page 10 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
Orange County, NY, PMSA	5,119	144	761	1,996	1,099	973	146
White	4,564	132	597	1,778	1,013	911	133
Black	488	11	158	199	71	40	9
Orlando, FL, MSA	18,335	493	2,902	6,567	4,532	3,798	43
White	14,175	341	1,844	4,932	3,695	3,332	32
Black	3,631	135	1,017	1,489	695	285	10
Owensboro, KY, MSA	1,258	19	196	624	277	140	2
White	1,199	19	185	588	270	135	2
Black	57	-	11	35	7	4	-
Oxnard-Ventura, CA, PMSA	12,188	1,777	1,666	3,548	2,542	2,094	561
White	11,289	1,750	1,596	3,316	2,280	1,810	537
Black	230	3	31	81	64	45	6
Panama City, FL, MSA	2,091	67	387	877	507	247	6
White	1,681	50	288	694	430	215	4
Black	357	10	90	162	69	24	2
Parkersburg-Marietta, WV-OH, MSA	2,003	34	288	907	518	232	24
White	1,980	33	285	898	512	228	24
Black	13	-	3	8	1	1	-
Pascagoula, MS, MSA	1,828	77	373	711	449	213	5
White	1,282	55	229	482	330	184	2
Black	519	18	138	218	115	27	3
Pensacola, FL, MSA	5,556	132	1,045	2,085	1,454	819	21
White	4,041	94	615	1,462	1,123	733	14
Black	1,348	23	404	564	290	62	5
Peoria, IL, MSA	4,768	117	790	1,827	1,247	781	6
White	3,925	64	487	1,526	1,112	730	6
Black	795	52	297	292	124	30	-
Philadelphia, PA-NJ, PMSA	73,873	1,573	10,198	27,591	13,618	18,589	2,304
White	50,735	927	4,472	18,585	9,737	16,103	911
Black	20,578	379	5,489	8,391	3,555	1,588	1,176
Phoenix, AZ, MSA	40,406	3,892	7,296	12,911	8,784	6,603	920
White	36,698	3,679	6,354	11,643	7,980	6,214	828
Black	1,741	54	482	636	419	109	41
Pine Bluff, AR, MSA	1,350	48	280	562	295	161	4
White	523	16	102	234	97	73	1
Black	818	32	177	324	196	86	3
Pittsburgh, PA, PMSA	24,907	234	2,393	9,566	5,506	6,375	833
White	20,757	156	1,620	8,011	4,617	5,897	456
Black	3,798	66	760	1,502	845	275	350
Pittsfield, MA, NECMA	1,566	14	185	571	434	359	3
White	1,516	11	175	554	421	352	3
Black	33	1	8	14	10	-	-
Portland, ME, NECMA	3,093	43	234	1,023	734	1,040	19
White	3,008	31	222	986	725	1,026	18
Black	18	3	2	10	1	2	-
Portland, OR, PMSA	19,448	983	2,500	6,585	4,534	4,686	160
White	17,455	866	2,147	5,908	4,135	4,292	107
Black	797	21	190	319	166	68	33
Portsmouth-Dover-Rochester, NH, NECMA	5,042	40	381	1,739	1,234	1,616	32
White	4,948	40	372	1,707	1,217	1,582	30
Black	29	-	4	9	8	7	1
Poughkeepsie, NY, MSA	3,663	30	304	1,028	902	935	464
White	3,188	22	228	915	802	853	368
Black	392	7	74	98	89	40	84
Providence-Pawtucket-Woonsocket, RI, NECMA	12,832	653	1,774	4,362	2,355	3,510	178
White	11,181	485	1,373	3,761	2,139	3,296	127
Black	1,067	80	290	417	153	102	25
Provo-Orem, UT, MSA	7,083	65	466	1,633	2,923	1,835	161
White	6,881	59	454	1,587	2,849	1,784	148
Black	25	3	3	7	10	1	1
Pueblo, CO, MSA	1,765	34	379	690	447	211	4
White	1,708	34	366	666	429	209	4
Black	26	-	2	13	11	-	-
Racine, WI, PMSA	2,690	57	534	1,094	594	411	-
White	2,190	43	328	900	517	402	-
Black	485	13	203	189	74	6	-
Raleigh-Durham, NC, MSA	12,077	291	1,348	2,977	2,722	4,778	21
White	7,746	136	454	1,592	1,698	3,855	11
Black	3,960	90	880	1,337	973	670	10
Rapid City, SD, MSA	1,454	28	189	646	312	266	13
White	1,176	14	114	525	262	249	12
Black	22	-	-	11	7	4	-

SECTION 1 - NATALITY - PAGE 194

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 11 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Reading, PA, MSA	4,694	211	743	2,000	856	867	17
White	4,414	196	654	1,898	812	840	14
Black	236	10	78	94	38	16	-
Redding, CA, MSA	2,135	68	486	820	523	222	16
White	1,950	41	442	763	491	208	5
Black	18	-	9	4	4	1	-
Reno, NV, MSA	4,316	340	761	1,714	797	692	12
White	3,890	323	692	1,523	722	621	9
Black	105	2	19	53	20	9	2
Richland-Kennewick-Pasco, WA, MSA	2,957	407	477	858	588	387	240
White	2,817	398	450	813	562	363	231
Black	52	2	14	16	11	7	2
Richmond-Petersburg, VA, MSA	13,482	382	1,978	4,480	3,000	3,582	60
White	8,150	154	734	2,399	1,875	2,961	27
Black	5,059	211	1,224	1,987	1,068	538	31
Riverside-San Bernardino, CA, PMSA	57,490	6,855	12,739	20,020	11,732	5,719	425
White	49,878	6,556	11,467	17,252	9,662	4,574	367
Black	4,584	76	901	1,927	1,271	380	29
Roanoke, VA, MSA	2,898	76	449	1,125	632	603	13
White	2,335	56	313	863	536	558	9
Black	518	11	133	252	90	31	1
Rochester, MN, MSA	1,828	26	86	375	550	752	39
White	1,710	12	77	349	534	705	33
Black	17	1	1	6	3	5	1
Rochester, NY, MSA	15,306	267	1,976	5,168	3,565	4,002	328
White	12,417	163	1,140	4,028	3,130	3,726	230
Black	2,616	88	814	1,066	405	157	86
Rockford, IL, MSA	4,480	144	830	1,744	1,007	739	16
White	3,810	116	604	1,487	900	691	12
Black	594	19	214	238	99	23	1
Sacramento, CA, MSA	26,095	1,406	4,325	8,469	6,317	4,849	729
White	20,451	1,028	3,269	6,706	5,081	4,132	215
Black	2,566	36	619	1,029	678	193	11
Saginaw-Bay City-Midland, MI, MSA	5,810	100	1,037	2,091	1,616	928	38
White	4,809	63	713	1,721	1,407	874	31
Black	944	28	315	360	201	35	5
St. Cloud, MN, MSA	2,871	13	179	1,052	991	608	28
White	2,826	10	170	1,038	980	603	25
Black	5	-	-	-	4	1	-
St. Joseph, MO, MSA	1,188	47	273	427	264	173	4
White	1,137	47	259	405	253	169	4
Black	45	-	12	21	9	3	-
St. Louis, MO-IL, MSA	38,042	775	6,371	12,839	9,240	8,505	312
White	26,639	441	2,849	8,476	6,971	7,699	203
Black	10,803	291	3,475	4,217	2,154	568	98
Salem, OR, MSA	4,578	538	844	1,545	992	643	16
White	4,400	521	799	1,488	961	616	15
Black	28	1	10	10	4	3	-
Salinas-Seaside-Monterey, CA, MSA	7,501	2,084	1,463	1,920	1,180	782	72
White	6,745	2,023	1,373	1,638	968	675	68
Black	350	24	42	144	115	25	-
Salt Lake City-Ogden, UT, MSA	22,135	441	2,837	7,696	6,872	4,124	165
White	20,930	376	2,645	7,217	6,599	3,949	144
Black	210	4	48	86	54	16	2
San Angelo, TX, MSA	1,560	90	346	609	291	219	5
White	1,478	87	327	573	272	214	5
Black	55	1	15	21	15	3	-
San Antonio, TX, MSA	24,489	2,079	5,697	8,663	4,505	3,384	161
White	22,538	2,033	5,314	7,925	4,003	3,114	149
Black	1,575	30	336	624	415	161	9
San Diego, CA, MSA	48,935	5,888	8,237	15,230	10,559	8,706	315
White	40,629	5,462	7,100	12,145	8,340	7,335	247
Black	3,622	85	593	1,647	976	288	33
San Francisco, CA, PMSA	22,141	2,346	2,240	5,632	4,696	6,993	234
White	14,754	1,890	1,414	3,330	2,855	5,103	162
Black	1,803	61	368	682	521	149	22
San Jose, CA, PMSA	26,987	2,733	3,639	7,604	5,683	7,211	117
White	19,761	2,406	3,094	5,654	3,960	4,587	60
Black	1,019	12	127	372	341	160	7
Santa Barbara-Santa Maria-Lompoc, CA, MSA	6,605	1,408	1,151	1,837	1,130	1,033	46
White	6,136	1,368	1,083	1,665	1,037	939	44
Black	132	1	26	61	31	13	-

SECTION 1 - NATALITY - PAGE 195

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 12 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Santa Cruz, CA, PMSA	3,889	989	521	975	585	730	89
White	3,731	984	503	925	556	677	86
Black	27	-	7	12	4	4	-
Santa Fe, NM, MSA	1,608	85	254	499	329	400	41
White	1,495	85	229	468	305	375	33
Black	9	-	2	2	2	3	-
Santa Rosa-Petaluma, CA, PMSA	5,617	651	721	1,679	1,376	1,124	66
White	5,256	616	664	1,562	1,291	1,064	59
Black	116	11	19	50	27	9	-
Sarasota, FL, MSA	2,529	66	373	1,061	578	451	-
White	2,237	56	277	936	536	432	-
Black	265	9	94	113	36	13	-
Savannah, GA, MSA	4,367	169	861	1,788	841	673	35
White	2,211	64	316	860	427	530	14
Black	2,107	104	539	902	406	135	21
Scranton--Wilkes-Barre, PA, MSA	8,640	95	977	3,847	1,993	1,714	14
White	8,449	90	933	3,781	1,954	1,679	12
Black	127	5	38	47	22	14	1
Seattle, WA, PMSA	30,360	596	2,289	7,775	7,010	8,621	4,069
White	25,040	322	1,785	6,590	6,009	7,453	2,881
Black	1,715	46	213	493	372	189	402
Sharon, PA, MSA	1,387	81	172	641	269	220	4
White	1,251	78	133	585	239	213	3
Black	123	2	38	51	28	3	1
Sheboygan, WI, MSA	1,352	62	130	536	335	286	3
White	1,249	6	119	523	319	281	1
Black	3	-	-	1	2	-	-
Sherman-Denison, TX, MSA	1,348	66	286	519	314	157	6
White	1,233	61	248	476	291	151	6
Black	100	3	34	40	20	3	-
Shreveport, LA, MSA	5,055	123	1,197	2,025	969	738	3
White	2,590	48	396	960	588	596	2
Black	2,416	73	797	1,047	369	129	1
Sioux City, IA-NE, MSA	1,988	163	341	662	468	343	11
White	1,806	125	272	620	446	337	6
Black	45	2	21	14	5	2	1
Sioux Falls, SD, MSA	2,098	31	162	842	467	593	3
White	1,990	14	134	800	455	587	-
Black	31	7	5	11	4	1	3
South Bend-Mishawaka, IN, MSA	3,876	116	744	1,424	777	810	5
White	3,182	88	511	1,162	672	744	5
Black	637	24	229	250	98	36	-
Spokane, WA, MSA	5,772	84	696	1,909	1,748	1,098	237
White	5,457	70	631	1,819	1,665	1,063	209
Black	82	4	14	21	35	4	4
Springfield, IL, MSA	2,797	47	420	960	688	673	9
White	2,348	37	255	795	625	629	7
Black	423	9	162	163	61	26	2
Springfield, MO, MSA	3,454	54	507	1,288	835	769	1
White	3,353	50	483	1,256	810	753	1
Black	55	1	14	22	13	5	-
Springfield, MA, NECMA	8,067	389	1,474	2,576	1,926	1,672	30
White	7,099	321	1,235	2,274	1,695	1,552	22
Black	774	33	204	268	199	63	7
State College, PA, MSA	1,368	55	87	486	232	508	-
White	1,241	53	87	475	215	411	-
Black	20	-	-	4	4	12	-
Steubenville-Weirton, OH-WV, MSA	1,474	21	223	656	390	179	5
White	1,373	20	200	617	361	171	4
Black	94	1	21	36	29	6	1
Stockton, CA, MSA	9,494	1,574	1,870	3,194	1,849	886	121
White	7,136	941	1,398	2,542	1,480	723	52
Black	664	14	203	291	113	34	9
Syracuse, NY, MSA	9,802	267	1,554	3,145	2,601	2,123	112
White	8,410	187	1,079	2,712	2,349	1,989	94
Black	1,135	52	425	377	215	56	10
Tacoma, WA, PMSA	10,205	300	1,523	3,963	2,521	1,409	489
White	8,391	220	1,197	3,256	2,096	1,252	370
Black	938	13	174	398	252	59	42
Tallahassee, FL, MSA	3,521	145	516	1,099	824	931	6
White	2,016	91	175	532	496	717	5
Black	1,453	54	339	563	320	176	1

SECTION 1 - NATALITY - PAGE 196

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 13 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Tampa-St. Petersburg-Clearwater, FL, MSA	27,658	1,287	5,282	9,843	6,569	4,567	110
White	22,341	1,018	3,641	7,894	5,542	4,159	87
Black	4,758	205	1,570	1,779	919	266	19
Terre Haute, IN, MSA	1,793	44	363	687	405	293	1
White	1,681	43	344	654	377	262	1
Black	88	1	19	30	25	13	-
Texarkana, TX-Texarkana, AR, MSA	1,770	88	373	766	322	211	10
White	1,199	55	220	501	234	183	6
Black	559	33	150	262	86	24	4
Toledo, OH, MSA	9,325	137	1,628	3,390	2,416	1,739	15
White	7,561	86	1,091	2,744	2,027	1,601	12
Black	1,650	47	530	622	371	78	2
Topeka, KS, MSA	2,359	46	381	855	555	515	7
White	2,002	35	277	716	474	493	7
Black	304	10	88	122	70	14	-
Trenton, NJ, PMSA	4,719	141	641	1,465	887	1,402	183
White	3,130	83	238	924	611	1,206	68
Black	1,411	53	398	517	233	96	114
Tucson, AZ, MSA	11,302	768	2,527	3,494	2,603	1,879	31
White	10,242	700	2,240	3,142	2,379	1,755	26
Black	369	6	86	137	111	28	1
Tulsa, OK, MSA	11,354	351	1,971	4,443	2,505	2,015	69
White	8,725	264	1,365	3,337	1,961	1,747	51
Black	1,422	50	343	617	290	114	8
Tuscaloosa, AL, MSA	2,174	90	392	752	539	386	15
White	1,250	41	166	389	347	304	3
Black	899	49	225	360	188	65	12
Tyler, TX, MSA	2,388	226	453	717	564	360	68
White	1,801	208	324	498	399	314	58
Black	561	17	123	216	163	34	8
Utica-Rome, NY, MSA	4,272	117	638	1,630	1,087	668	132
White	3,912	83	542	1,516	1,018	644	109
Black	288	11	85	101	64	13	14
Vallejo-Fairfield-Napa, CA, PMSA	7,777	570	1,025	2,820	1,991	1,334	37
White	5,846	533	780	2,111	1,404	988	30
Black	944	11	153	412	290	78	-
Vancouver, WA, PMSA	4,137	54	614	1,675	957	645	192
White	3,908	46	581	1,593	905	608	175
Black	58	-	14	22	14	4	4
Victoria, TX, MSA	1,261	111	337	434	243	135	1
White	1,170	105	325	391	221	127	1
Black	79	6	9	40	20	4	-
Vineland-Millville-Bridgeton, NJ, PMSA	2,230	135	600	928	373	181	13
White	1,590	102	379	655	284	164	6
Black	607	32	219	258	79	12	7
Visalia-Tulare-Porterville, CA, MSA	7,282	2,060	1,673	2,058	1,070	412	9
White	6,842	1,906	1,594	1,932	1,010	391	9
Black	123	5	33	52	27	6	-
Waco, TX, MSA	3,109	257	756	1,036	680	376	4
White	2,418	230	549	744	545	346	4
Black	663	23	203	283	131	23	-
Washington, DC-MD-VA, MSA	66,625	2,508	6,583	19,332	13,210	22,690	2,302
White	38,445	1,346	2,273	9,195	7,499	17,240	892
Black	23,150	669	3,970	8,986	4,806	3,658	1,061
Waterloo-Cedar Falls, IA, MSA	2,046	33	249	715	603	445	1
White	1,790	23	174	617	549	426	1
Black	238	10	73	94	50	11	-
Wausau, WI, MSA	1,631	141	103	652	442	293	-
White	1,455	15	93	626	435	286	-
Black	3	-	1	1	-	1	-
West Palm Beach-Boca Raton-Delray Beach, FL, MSA	12,533	997	1,915	4,148	2,575	2,735	163
White	9,095	616	987	2,817	2,137	2,456	82
Black	3,190	374	913	1,272	390	162	79
Wheeling, WV-OH, MSA	1,847	37	319	844	404	238	5
White	1,773	34	298	821	386	230	4
Black	59	2	19	19	15	3	1
Wichita, KS, MSA	8,552	287	1,363	3,117	1,993	1,739	53
White	7,295	223	1,026	2,602	1,752	1,648	44
Black	912	21	248	388	199	55	1

SECTION 1 - NATALITY - PAGE 197

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 14 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Wichita Falls, TX, MSA	1,875	76	417	761	360	251	10
White	1,618	70	334	649	322	236	7
Black	224	4	74	103	32	9	2
Williamsport, PA, MSA	1,586	31	267	689	385	211	3
White	1,483	29	233	652	362	205	2
Black	99	2	34	34	23	5	1
Wilmington, DE-NJ-MD, PMSA	8,910	197	1,191	3,578	1,764	2,147	33
White	6,956	143	742	2,707	1,434	1,904	26
Black	1,799	46	444	835	304	165	5
Wilmington, NC, MSA	1,789	25	334	548	429	453	-
White	1,225	14	161	324	315	411	-
Black	552	10	172	219	113	38	-
Worcester-Fitchburg-Leominster, MA, NECMA	10,447	304	1,309	3,278	2,660	2,865	31
White	9,707	209	1,161	3,085	2,499	2,724	29
Black	375	19	96	111	101	46	2
Yakima, WA, MSA	4,370	1,082	894	1,013	558	304	519
White	4,002	1,059	789	906	492	286	470
Black	48	4	10	17	9	2	6
York, PA, MSA	5,791	137	720	2,865	1,061	996	12
White	5,430	123	620	2,699	1,009	968	11
Black	309	11	95	152	37	13	1
Youngstown-Warren, OH, MSA	6,560	201	1,028	2,997	1,428	893	13
White	5,178	156	606	2,351	1,212	844	9
Black	1,358	45	419	640	213	38	3
Yuba City, CA, MSA	2,440	408	551	798	469	205	9
White	1,998	243	488	693	392	177	5
Black	66	1	13	25	23	4	-
Yuma, AZ, MSA	3,154	546	922	941	511	212	22
White	2,970	537	876	854	475	206	22
Black	72	2	9	38	22	1	-
CONSOLIDATED METROPOLITAN STATISTICAL AREAS							
Boston-Lawrence-Salem, MA-NH	54,291	1,898	5,001	15,385	12,746	18,987	274
White	44,776	979	3,301	12,254	10,689	17,337	216
Black	6,779	404	1,378	2,547	1,672	732	46
Buffalo-Niagara Falls, NY	16,411	113	1,166	6,261	3,353	4,181	1,337
White	13,193	72	859	4,832	2,965	3,690	775
Black	2,871	29	267	1,338	334	373	530
Chicago-Gary-Lake County, IL-IN-WI	146,678	10,447	24,429	46,376	30,595	33,931	900
White	102,675	9,410	12,220	30,624	21,094	28,720	607
Black	38,886	850	11,913	14,652	8,527	2,685	259
Cincinnati-Hamilton, OH-KY-IN	27,104	568	4,348	10,159	5,482	6,520	27
White	22,287	402	3,018	8,303	4,481	6,059	24
Black	4,508	158	1,309	1,793	944	301	3
Cleveland-Akron-Lorain, OH	40,822	941	6,395	15,009	9,286	8,739	452
White	30,173	724	3,408	11,166	6,836	7,866	173
Black	10,112	203	2,952	3,718	2,349	626	264
Dallas-Fort Worth, TX	73,645	7,726	13,607	22,011	13,545	16,165	591
White	59,260	7,071	10,754	16,537	10,573	13,916	409
Black	11,661	386	2,577	4,693	2,501	1,357	147
Denver-Boulder, CO	31,139	1,140	4,173	9,314	6,696	8,252	1,564
White	27,766	1,029	3,539	8,172	6,020	7,742	1,264
Black	2,164	39	470	797	468	208	182
Detroit-Ann Arbor, MI	72,354	2,084	12,518	25,653	16,890	14,279	990
White	50,261	1,443	5,566	17,954	12,088	12,495	715
Black	20,894	557	6,832	7,430	4,567	1,270	238
Hartford-New Britain-Middletown, CT	15,497	294	1,607	4,591	3,295	4,597	1,113
White	13,077	232	1,174	3,660	2,830	4,277	904
Black	2,066	43	402	854	407	195	165
Houston-Galveston-Brazoria, TX	74,277	9,764	15,334	22,128	12,655	13,087	1,309
White	56,706	9,052	11,648	15,852	8,762	10,430	962
Black	14,543	516	3,364	5,521	3,279	1,571	292
Los Angeles-Anaheim-Riverside, CA	310,792	57,808	64,407	88,476	54,425	43,447	2,229
White	259,219	55,646	57,718	70,861	41,184	31,926	1,884
Black	24,881	325	4,543	10,800	6,515	2,484	214
Miami-Fort Lauderdale, FL	52,393	3,330	8,138	19,755	11,619	9,188	363
White	35,638	1,924	4,209	12,956	8,646	7,723	180
Black	15,896	1,388	3,894	6,529	2,787	1,125	173
Milwaukee-Racine, WI	25,099	735	4,915	8,387	5,279	5,771	12
White	17,910	312	1,985	5,972	4,209	5,424	8
Black	6,479	236	2,794	2,260	964	221	4
New York-Northern New Jersey-Long Island, NY-NJ-CT	290,532	12,971	38,564	101,175	52,603	71,686	13,533
White	203,589	9,619	21,685	68,681	36,383	58,285	8,936
Black	69,206	2,464	15,675	26,963	13,575	6,861	3,668

SECTION 1 - NATALITY - PAGE 198

Table 1-75. Live Births by Educational Attainment and Race of Mother, for Metropolitan Areas: Unites States, 1993—Con.

(Page 15 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1990, except for New England, where areas are New England County Metropolitan Areas (NECMAS). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix.]

Area and race of mother ¹	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	89,732	2,046	12,630	33,562	16,642	22,319	2,533
White	62,411	1,255	5,831	22,871	12,066	19,377	1,011
Black	24,395	510	6,550	10,001	4,171	1,861	1,302
Pittsburgh-Beaver Valley, PA	27,177	250	2,616	10,614	6,116	6,727	854
White	22,810	169	1,805	8,958	5,174	6,230	474
Black	4,005	69	796	1,600	893	294	353
Portland-Vancouver, OR-WA	23,585	1,037	3,114	8,260	5,491	5,331	352
White	21,363	912	2,728	7,501	5,040	4,900	282
Black	855	21	204	341	180	72	37
Providence-Pawtucket-Fall River, RI-MA	19,900	983	2,858	6,720	4,126	5,009	204
White	17,816	768	2,336	5,978	3,834	4,749	151
Black	1,374	101	383	539	203	122	26
San Francisco-Oakland-San Jose, CA	101,011	9,565	12,379	29,151	22,557	26,087	1,272
White	72,047	8,259	9,044	20,278	15,111	18,541	814
Black	10,055	180	1,831	3,978	2,959	982	125
Seattle-Tacoma, WA	40,565	896	3,812	11,738	9,531	10,030	4,558
White	33,431	542	2,982	9,846	8,105	8,705	3,251
Black	2,653	59	387	891	624	248	444

¹ Totals for geographic areas include races other than white and black.

SECTION 1 • NATALITY - PAGE 199

Table 1-76. Number and Ratio of Births to Unmarried Women, by Race: United States, 1940-93

[Prior to 1980, due to rounding estimates to the nearest hundred, figures by race may not add to totals. Ratios per 1,000 live births in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix.]

Year	Number				Ratio			
	All races	White	All other		All races	White	All other	
			Total	Black			Total	Black
Race of Mother								
Reported/Inferred ¹								
1993	1,240,172	742,129	498,043	452,476	310.0	235.6	585.7	686.7
1992	1,224,876	721,986	502,890	458,969	301.3	225.5	582.5	681.3
1991	1,213,769	707,502	506,267	463,750	295.3	218.3	582.2	679.4
1990	1,165,364	669,698	495,686	455,304	280.3	203.5	571.1	665.3
1989	1,094,169	613,543	480,626	442,395	270.8	192.2	566.4	657.2
1988	1,005,299	557,394	447,905	413,157	257.1	179.7	554.7	647.0
1987	933,019	519,984	419,029	387,468	244.9	168.9	547.3	634.0
1986	878,477	480,533	397,944	369,786	233.9	159.2	539.7	623.7
1985	828,174	445,595	382,579	356,205	220.2	146.7	529.4	612.2
1984 ²	770,355	403,022	367,333	342,524	210.0	135.8	523.2	602.9
1983 ²	737,893	381,276	356,617	333,183	202.8	129.4	515.0	592.2
1982 ²	715,227	365,647	349,580	327,998	194.3	122.5	502.5	576.9
1981 ²	686,605	348,541	340,064	321,383	189.2	117.6	499.0	568.9
1980 ²	665,747	328,984	336,763	318,799	184.3	112.0	498.2	561.2
Race of Child								
Estimated ³								
1980 ²	643,400	294,200	349,300	327,000	178.1	101.5	489.5	554.6
1979 ²	597,800	263,000	334,800	315,800	171.1	93.6	488.1	546.5
1978 ²	543,900	233,600	310,200	293,400	163.2	87.1	475.6	532.0
1977 ²	515,700	220,100	295,500	281,600	155.0	81.8	464.9	517.4
1976 ²	468,100	197,100	271,000	258,800	147.8	76.8	451.5	503.0
1975 ²	447,900	186,400	261,600	249,600	142.5	73.0	441.7	487.9
1974 ²	418,100	168,500	249,600	238,800	132.3	65.4	427.3	470.9
1973 ²	407,300	163,000	244,500	234,500	129.8	63.9	416.9	457.5
1972 ²	403,200	160,500	242,700	233,300	123.7	60.4	402.6	439.1
1971 ⁴	401,400	163,800	237,500	229,000	112.9	56.1	373.3	405.3
1970 ⁴	398,700	175,100	223,600	215,100	106.9	56.6	349.3	375.8
1969 ⁴	360,800	163,700	197,200	189,400	100.2	54.7	325.1	348.7
1968 ⁴	339,200	155,200	183,900	---	96.9	53.3	312.0	---
1967 ⁴	318,100	142,200	175,800	---	90.3	48.7	293.8	---
1966 ⁴	302,400	132,900	169,500	---	83.9	44.4	276.5	---
1965 ⁴	291,200	123,700	167,500	---	77.4	39.5	263.2	---
1964 ⁴	275,700	114,300	161,300	---	68.5	33.9	245.0	---
1963 ⁴	259,400	104,600	154,900	---	63.3	30.4	235.5	---
1962 ⁴	245,100	94,700	150,400	---	58.8	27.0	227.8	---
1961 ⁴	240,200	91,100	149,100	---	56.3	25.3	223.4	---
1960 ⁴	224,300	82,500	141,800	---	52.7	22.9	215.8	---
1959 ⁴	220,600	79,600	141,100	---	52.0	22.1	218.0	---
1958 ⁴	208,700	74,600	134,100	---	49.6	20.9	212.3	---
1957 ⁴	201,700	70,800	130,900	---	47.4	19.6	206.7	---
1956 ⁴	193,500	67,500	126,000	---	46.5	19.0	204.0	---
1955 ⁴	183,300	64,200	119,200	---	45.3	18.6	202.4	---
1954 ⁴	176,600	62,700	113,900	---	44.0	18.2	198.5	---
1953 ⁴	160,800	56,600	104,200	---	41.2	16.9	191.1	---
1952 ⁴	150,300	54,100	96,200	---	39.1	16.3	183.4	---
1951 ⁴	146,500	52,600	93,900	---	39.1	16.3	182.8	---
1950	141,600	53,500	88,100	---	39.8	17.5	179.6	---
1949	133,200	53,500	79,700	---	37.4	17.3	167.5	---
1948	129,700	54,800	74,900	---	36.7	17.8	164.7	---
1947	131,900	60,500	71,500	---	35.7	18.5	168.0	---
1946	125,200	61,400	63,800	---	38.1	21.1	170.1	---
1945	117,400	56,400	60,900	---	42.9	23.6	179.3	---
1944	105,200	49,600	55,600	---	37.6	20.2	163.4	---
1943	98,100	42,800	55,400	---	33.4	16.5	162.8	---
1942	95,500	42,000	54,500	---	34.3	16.9	169.2	---
1941	95,700	41,900	53,800	---	38.1	19.0	174.5	---
1940	89,500	40,300	49,200	---	37.9	19.5	168.3	---

¹ Data for States in which marital status was not reported have been inferred from other items on the birth certificate and included with data from the reporting States; see Technical Appendix.
² Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.
³ Births to unmarried women are estimated for the United States from data for registration areas in which marital status of mother was reported; see Technical Appendix.
⁴ Based on a 50-percent sample of births.
⁵ Based on a 20- to 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 200

Table 1-77. Birth Rates for Unmarried Women by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93

(Page 1 of 3)

[Rates are live births to unmarried women per 1,000 unmarried women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
ALL RACES									
Reported/Inferred ³									
1993	45.3	44.5	30.6	66.9	69.2	57.1	38.5	19.0	4.4
1992	45.2	44.6	30.4	67.3	68.5	56.5	37.9	18.8	4.1
1991	45.2	44.8	30.9	65.7	68.0	56.5	38.1	18.0	3.8
1990	43.8	42.5	29.6	60.7	65.1	56.0	37.6	17.3	3.6
1989	41.6	40.1	28.7	56.0	61.2	52.8	34.9	16.0	3.4
1988	38.5	36.4	26.4	51.5	56.0	48.5	32.0	15.0	3.2
1987	36.0	33.8	24.5	48.9	52.6	44.5	29.6	13.5	2.9
1986	34.2	32.3	22.8	46.0	49.3	42.2	27.2	12.2	2.7
1985	32.8	31.4	22.4	45.9	46.5	39.9	25.2	11.6	2.5
1984 ⁴	31.0	30.0	21.9	42.5	43.0	37.1	23.3	10.9	2.5
1983 ⁴	30.3	29.5	22.0	40.7	41.8	35.5	22.4	10.2	2.6
1982 ⁴	30.0	28.7	21.5	39.6	41.5	35.1	21.9	10.0	2.7
1981 ⁴	29.5	27.9	20.9	39.0	41.1	34.5	20.8	9.8	2.6
1980 ⁴	29.4	27.6	20.6	39.0	40.9	34.0	21.1	9.7	2.6
Estimated ⁵									
1980 ⁴	28.4	27.5	20.7	38.7	39.7	31.4	18.5	8.4	2.3
1979 ⁴	27.2	26.4	19.9	37.2	37.7	29.9	17.7	8.4	2.3
1978 ⁴	25.7	24.9	19.1	35.1	35.3	28.5	16.9	8.2	2.2
1977 ⁴	25.6	25.1	19.8	34.6	34.0	27.7	16.9	8.4	2.4
1976 ⁴	24.3	23.7	19.0	32.1	31.7	26.8	17.5	9.0	2.5
1975 ⁴	24.5	23.9	19.3	32.5	31.2	27.5	17.9	9.1	2.6
1974 ⁴	23.9	23.0	18.8	31.2	30.5	27.9	18.4	10.0	2.6
1973 ⁴	24.3	22.7	18.7	30.4	31.5	29.6	20.3	10.8	3.0
1972 ⁴	24.8	22.8	18.5	30.9	33.2	30.8	22.6	12.0	3.1
1971 ⁶	25.5	22.3	17.5	31.7	35.5	34.5	25.2	13.3	3.5
1970 ⁶	26.4	22.4	17.1	32.9	38.4	37.0	27.1	13.6	3.5
1969 ⁶	24.8	20.4	15.2	30.8	37.3	37.9	27.0	13.5	3.6
1968 ⁶	24.3	19.7	14.7	29.6	37.2	38.3	27.8	14.8	3.8
1967 ⁷	23.7	18.5	13.8	27.6	36.1	41.1	28.9	15.3	4.0
1966 ⁸	23.3	17.5	13.1	25.6	39.0	45.1	32.7	16.3	4.1
1965 ⁸	23.4	16.7	---	---	38.6	49.1	37.2	17.4	4.5
1964 ⁸	23.0	15.9	---	---	39.5	49.9	36.9	16.3	4.4
1963 ⁸	22.5	15.3	---	---	39.9	48.8	33.1	16.1	4.3
1962 ⁸	21.9	14.8	---	---	40.7	46.6	29.6	15.6	4.1
1961 ⁸	22.7	16.0	---	---	41.4	46.4	28.2	15.4	3.9
1960 ⁸	21.6	15.3	---	---	39.7	45.1	27.8	14.1	3.6
1955	19.3	15.1	---	---	33.5	33.5	22.0	10.5	2.7
1950	14.1	12.6	---	---	21.3	19.9	13.3	7.2	2.0
1940	7.1	7.4	---	---	9.5	7.2	5.1	3.4	1.2
WHITE									
Reported/Inferred ³									
Race of mother									
1993	35.9	33.6	22.1	52.4	54.2	46.7	32.2	16.4	3.9
1992	35.2	33.0	21.6	51.5	52.7	45.4	31.5	16.2	3.6
1991	34.6	32.8	21.8	49.6	51.5	44.6	31.1	15.2	3.2
1990	32.9	30.6	20.4	44.9	48.2	43.0	29.9	14.5	3.2
1989	30.2	28.0	19.3	40.2	43.8	39.1	26.8	13.1	2.9
1988	27.4	25.3	17.6	36.8	39.2	35.4	24.2	12.1	2.7
1987	25.3	23.2	16.2	34.5	36.6	32.0	22.3	10.7	2.4
1986	23.9	21.8	14.9	33.5	34.2	30.5	20.1	9.7	2.2
1985	22.5	20.8	14.5	31.2	31.7	28.5	18.4	9.0	2.0
1984 ⁴	20.6	19.3	13.7	27.9	28.5	25.5	16.8	8.4	2.0
1983 ⁴	19.8	18.7	13.6	26.4	27.1	23.8	15.9	7.8	2.0
1982 ⁴	19.3	18.0	13.1	25.3	26.5	23.1	15.3	7.4	2.1
1981 ⁴	18.6	17.2	12.6	24.6	25.8	22.3	14.2	7.2	1.9
1980 ⁴	18.1	16.5	12.0	24.1	25.1	21.5	14.1	7.1	1.8
Estimated ⁵									
Race of child									
1980 ⁴	16.2	15.9	11.7	22.8	22.4	17.3	10.5	5.3	1.4
1979 ⁴	14.9	14.6	10.8	21.0	20.3	15.9	10.0	5.1	1.4
1978 ⁴	13.7	13.6	10.3	19.3	18.1	14.8	9.4	4.8	1.3
1977 ⁴	13.5	13.4	10.5	18.7	17.4	14.4	9.3	4.9	1.4
1976 ⁴	12.6	12.3	9.7	16.9	15.8	14.0	10.1	5.5	1.4
1975 ⁴	12.4	12.0	9.6	16.5	15.5	14.8	9.8	5.4	1.5
1974 ⁴	11.7	11.0	8.8	15.3	15.0	14.7	9.5	5.5	1.5
1973 ⁴	11.8	10.6	8.4	14.9	15.5	15.9	10.6	5.9	1.7
1972 ⁴	11.9	10.4	8.0	15.1	16.6	16.5	12.1	6.5	1.6

SECTION 1 - NATALITY - PAGE 201

Table 1-77. Birth Rates for Unmarried Women by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 2 of 3)

[Rates are live births to unmarried women per 1,000 unmarried women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
WHITE—Con.									
Estimated ³									
Race of child									
1971 ⁴	12.5	10.3	7.4	15.8	18.7	18.5	13.2	7.2	1.9
1970 ⁴	13.9	10.9	7.5	17.6	22.5	21.1	14.2	7.6	2.0
1969 ⁴	13.4	9.9	6.6	16.6	23.0	22.5	15.1	7.6	2.0
1968 ⁴	13.1	9.7	6.2	16.6	23.0	22.1	15.0		⁴ 4.7
1967 ⁷	12.5	8.9	5.6	15.3	23.0	22.7	14.0		⁴ 4.7
1966 ⁸	11.9	8.5	5.4	14.1	22.6	23.4	15.7		⁴ 4.9
1965 ⁸	11.6	7.9	---	---	22.0	24.3	16.6		⁴ 4.9
1964 ⁸	11.0	7.4	---	---	21.1	24.0	15.9		⁴ 4.8
1963 ⁸	10.5	7.0	---	---	20.7	21.9	14.2		⁴ 4.6
1962 ⁸	9.8	6.5	---	---	19.9	19.6	12.6		⁴ 4.3
1961 ⁸	10.0	7.1	---	---	19.7	19.4	11.3		⁴ 4.2
1960 ⁸	9.2	6.6	---	---	18.2	18.2	10.8		⁴ 3.9
1955 ⁸	7.9	6.0	---	---	15.0	13.3	8.6		⁴ 2.8
1950 ⁸	6.1	5.1	---	---	10.0	8.7	5.9		⁴ 2.0
1940 ⁸	3.6	3.3	---	---	5.7	4.0	2.5		⁴ 1.2
ALL OTHER									
Reported/Inferred ³									
Race of mother									
1993	74.3	85.4	63.4	119.5	118.8	85.3	54.2	25.7	6.1
1992	76.1	87.9	64.2	123.9	121.2	86.9	53.6	25.4	5.7
1991	78.8	90.3	66.3	125.0	124.4	90.1	55.8	25.1	5.7
1990	79.7	88.3	65.0	120.6	124.3	94.3	57.8	24.6	5.2
1989	80.7	87.8	65.6	119.5	123.5	94.7	57.9	24.3	5.1
1988	77.3	81.6	61.9	111.8	116.7	89.9	54.9	23.5	5.0
1987	74.3	78.0	59.4	107.0	110.1	85.0	51.6	22.2	4.9
1986	71.4	76.6	57.4	106.3	104.0	78.5	48.5	20.1	4.6
1985	70.1	76.6	57.6	104.7	101.0	74.4	46.4	20.0	4.4
1984 ⁴	68.8	76.1	58.0	102.2	97.5	72.7	43.0	19.3	4.4
1983 ⁴	69.9	76.4	59.1	101.3	97.8	73.8	42.5	18.9	4.7
1982 ⁴	71.5	76.7	59.1	103.0	100.1	75.4	42.4	19.2	5.1
1981 ⁴	72.8	76.7	58.9	104.3	101.6	75.9	43.5	18.7	5.5
1980 ⁴	75.2	80.2	62.1	109.3	103.5	76.4	45.2	18.5	5.4
Estimated ³									
Race of child									
1980 ⁴	78.0	83.0	64.0	113.4	108.2	79.1	46.2	18.5	5.3
1979 ⁴	78.2	83.9	64.8	115.3	107.1	77.7	44.8	19.1	5.7
1978 ⁴	76.5	81.2	63.2	111.6	104.9	76.4	43.6	18.2	5.6
1977 ⁴	77.4	84.0	67.2	112.7	103.1	74.4	43.7	18.5	6.6
1976 ⁴	76.4	82.5	67.5	108.9	101.1	74.0	43.4	18.7	6.9
1975 ⁴	79.0	86.3	70.7	114.3	102.1	73.2	47.9	20.0	6.9
1974 ⁴	80.3	87.3	73.2	113.4	103.0	77.0	50.9	23.2	6.6
1973 ⁴	83.2	89.5	75.6	112.8	107.8	81.0	55.8	26.2	7.2
1972 ⁴	86.2	91.8	77.6	119.3	112.4	83.3	55.7	29.0	8.2
1971 ⁴	90.2	92.0	75.4	125.4	120.6	92.6	65.3	32.2	10.4
1970 ⁴	89.9	90.8	73.3	126.5	121.0	93.8	69.8	32.0	10.7
1969 ⁴	84.8	84.2	67.3	118.9	115.4	93.9	69.0	33.3	10.4
1968 ⁴	85.1	82.1	66.2	115.4	116.4	100.0	75.8		⁴ 24.6
1967 ⁷	88.3	80.0	64.1	114.5	126.2	113.5	92.1		⁴ 28.4
1966 ⁸	92.1	77.4	61.2	113.3	137.0	138.0	113.3		⁴ 33.3
1965 ⁸	97.4	77.1	---	---	147.8	161.0	131.9		⁴ 38.7
1964 ⁸	97.2	75.5	---	---	158.2	164.9	127.0		⁴ 34.4
1963 ⁸	97.2	75.3	---	---	156.3	168.9	120.8		⁴ 34.4
1962 ⁸	97.6	75.5	---	---	158.5	171.3	113.2		⁴ 35.5
1961 ⁸	101.0	78.8	---	---	165.8	171.3	110.0		⁴ 37.4
1960 ⁸	98.3	76.5	---	---	166.5	171.8	104.0		⁴ 35.6
1955 ⁸	87.2	77.6	---	---	139.0	125.2	100.9		⁴ 25.3
1950 ⁸	71.2	68.5	---	---	105.4	94.2	63.5		⁴ 20.0
1940 ⁸	35.6	42.5	---	---	46.1	32.5	23.4		⁴ 9.3

SECTION 1 - NATALITY - PAGE 202

Table 1-77. Birth Rates for Unmarried Women by Age of Mother and Race: United States, Specified Years 1940-55 and Each Year 1960-93—Con.

(Page 3 of 3)

[Rates are live births to unmarried women per 1,000 unmarried women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
BLACK									
Reported/Inferred ³									
Race of mother									
1993	84.0	102.4	76.8	141.6	142.2	94.5	57.3	25.9	5.8
1992	86.5	105.9	78.0	147.8	144.3	98.2	57.7	25.8	5.4
1991	89.5	108.5	80.4	148.7	147.5	100.9	60.1	25.6	5.4
1990	90.5	106.0	78.8	143.7	144.8	105.3	61.5	25.5	5.1
1989	90.7	104.5	78.9	140.9	142.4	102.9	60.5	24.9	5.0
1988	86.5	96.1	73.5	130.5	133.6	97.2	57.4	24.1	5.0
1987	82.6	90.9	69.9	123.0	126.1	91.6	53.1	22.4	4.7
1986	79.0	88.5	67.0	121.1	118.0	84.6	50.0	20.6	4.4
1985	77.0	87.6	66.8	117.9	113.1	79.3	47.5	20.4	4.3
1984 ⁴	75.2	86.1	66.5	113.6	107.9	77.8	43.8	19.4	4.3
1983 ⁴	76.2	85.5	66.8	111.9	107.2	79.7	43.8	19.4	4.8
1982 ⁴	77.9	85.1	66.3	112.7	109.3	82.7	44.1	19.5	5.2
1981 ⁴	79.4	85.0	65.9	114.2	110.7	83.1	45.5	19.6	5.6
1980 ⁴	81.1	87.9	68.8	118.2	112.3	81.4	46.7	19.0	5.5
Estimated ⁵									
Race of child									
1980 ⁴	83.2	90.3	70.6	121.8	116.0	82.9	47.0	18.5	5.5
1979 ⁴	83.0	91.0	71.0	123.3	114.1	80.0	44.8	19.3	5.9
1978 ⁴	81.1	87.9	68.8	119.6	111.4	79.6	43.9	18.5	6.2
1977 ⁴	82.6	90.9	73.0	121.7	110.1	78.6	45.7	19.0	6.6
1976 ⁴	81.6	89.7	73.5	117.9	107.2	78.0	45.0	19.2	7.0
1975 ⁴	84.2	93.5	76.8	123.8	108.0	75.7	50.0	20.5	7.2
1974 ⁴	85.5	93.8	78.6	122.2	109.8	80.3	51.8	24.3	6.7
1973 ⁴	88.6	94.9	81.2	120.5	116.0	84.5	57.8	27.6	7.7
1972 ⁴	91.6	98.2	82.8	128.2	121.2	88.3	57.4	30.4	8.5
1971 ⁶	96.1	98.6	80.7	135.2	130.6	99.6	68.6	32.7	10.1
1970 ⁶	95.5	96.9	77.9	136.4	131.5	100.9	71.8	32.9	10.4
1969 ⁶	90.6	90.3	72.0	128.4	125.3	99.5	70.1	34.3	10.1

¹ Rates computed by relating total births to unmarried women, regardless of age of mother, to unmarried women aged 15-44 years.

² Rates computed by relating births to unmarried women aged 40 years and over to unmarried women aged 40-44 years. Rates by race for years prior to 1969 are computed by relating births to unmarried women aged 35 years and over to unmarried women aged 35-44 years.

³ Data for States in which marital status was not reported have been inferred from other items on the birth certificate and included with data from the reporting States; see Technical Appendix.

⁴ Based on 100 percent of births in selected states and on a 50-percent sample of births in all other States; see Technical Appendix.

⁵ Births to unmarried women are estimated for the United States from data for registration areas in which marital status of mother was reported; see Technical Appendix.

⁶ Based on a 50-percent sample of births.

⁷ Based on a 20- to 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 203

Table 1-78. Birth Rates for Married Women by Age of Mother and Race: United States, 1950, 1955, and 1960-93

(Page 1 of 3)

[Rates are live births to married women per 1,000 married women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix.]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
ALL RACES									
Reported/Inferred ³									
1993	86.8	388.0	578.5	346.5	208.1	157.5	99.6	38.0	7.0
1992	89.0	397.8	579.9	358.8	212.9	160.0	98.5	37.3	6.8
1991	89.9	410.4	564.2	377.8	212.5	159.6	97.7	36.9	6.3
1990	93.2	420.2	610.9	385.1	216.7	161.8	96.7	36.4	6.2
1989	91.9	394.5	538.1	363.0	212.4	157.4	93.8	34.5	6.0
1988	90.8	371.0	440.1	353.1	209.3	153.7	91.0	32.2	5.5
1987	90.0	358.8	406.3	345.5	202.9	151.0	87.8	30.3	5.1
1986	90.7	351.8	429.3	332.8	204.2	147.8	85.7	28.2	4.7
1985	93.3	357.4	483.7	327.5	206.2	149.6	84.9	27.7	4.6
1984 ⁴	93.1	356.5	519.1	323.4	205.5	146.3	82.3	26.3	4.5
1983 ⁴	93.6	348.1	471.0	322.1	202.8	145.6	79.1	25.3	4.4
1982 ⁴	96.2	354.0	470.1	327.0	206.2	147.8	77.4	24.2	4.4
1981 ⁴	96.0	331.9	422.0	308.6	201.4	146.5	73.6	22.5	4.3
1980 ⁴	97.0	349.5	486.1	318.0	202.4	145.2	72.5	22.0	4.4
Estimated ⁵									
1980 ⁴	97.8	350.0	481.5	319.7	204.0	146.3	73.2	22.3	4.5
1979 ⁴	96.4	331.8	473.4	299.2	196.7	143.3	71.3	22.0	4.5
1978 ⁴	93.6	323.1	489.8	284.7	187.5	137.0	67.5	21.2	4.6
1977 ⁴	94.9	309.2	471.6	271.1	188.2	138.2	64.8	21.4	4.9
1976 ⁴	91.6	307.6	490.6	265.8	178.3	129.3	60.7	20.9	4.9
1975 ⁴	92.1	313.1	482.1	270.6	178.5	129.7	58.6	21.3	5.3
1974 ⁴	94.2	324.1	484.4	281.0	182.5	131.6	59.9	21.9	5.5
1973 ⁴	94.7	340.3	527.4	292.1	181.1	130.6	61.2	23.8	6.2
1972 ⁴	100.8	376.0	602.8	324.6	194.8	136.0	65.6	26.7	7.1
1971 ⁴	113.2	414.3	712.5	354.1	223.7	154.2	73.5	30.9	8.2
1970 ⁴	121.1	443.7	720.3	386.3	246.6	164.3	79.2	34.2	9.5
1969 ⁴	118.8	437.8	693.0	385.0	245.1	161.3	78.4	35.8	10.2
1968 ⁴	116.6	435.9	605.8	395.6	242.6	156.9	79.8	37.5	11.4
1967 ⁴	118.7	439.8	614.1	399.9	246.2	158.2	84.7	40.9	12.4
1966 ⁴	123.6	456.4	674.9	412.3	260.9	164.1	90.9	44.7	13.7
1965 ⁴	130.2	462.7	---	---	273.6	176.6	100.4	49.9	14.8
1964 ⁴	141.8	480.2	---	---	307.8	197.8	110.2	54.7	15.9
1963 ⁴	145.9	486.6	---	---	320.6	205.6	114.2	56.9	16.2
1962 ⁴	150.8	502.1	---	---	335.8	213.6	118.9	59.6	16.8
1961 ⁴	155.8	521.5	---	---	347.0	220.7	124.5	64.0	17.5
1960 ⁴	156.6	530.6	---	---	353.6	221.0	123.9	61.8	18.3
1955	153.7	460.2	---	---	332.1	213.7	126.8	64.8	19.3
1950	141.0	410.4	---	---	282.6	191.8	115.7	59.0	18.3
WHITE									
Reported/Inferred ³									
Race of mother									
1993	87.6	379.4	*	*	208.2	159.2	100.4	37.7	6.8
1992	89.6	389.2	*	*	211.8	161.6	99.1	37.0	6.6
1991	90.6	402.8	*	*	211.3	161.3	97.4	36.7	6.1
1990	94.1	414.4	*	*	216.3	164.4	98.9	36.1	6.0
1989	92.9	386.3	*	*	213.0	160.0	95.2	34.4	5.7
1988	91.7	363.7	*	*	209.0	156.4	92.3	31.9	5.2
1987	91.1	355.2	*	*	202.1	153.9	89.2	30.0	4.8
1986	91.7	345.3	*	*	203.0	149.9	87.0	27.6	4.4
1985	94.1	348.5	*	*	204.9	151.3	86.1	27.1	4.3
1984 ⁴	93.7	349.1	*	*	203.6	147.8	83.0	25.7	4.2
1983 ⁴	94.3	343.1	*	*	201.4	147.6	79.6	24.6	4.1
1982 ⁴	96.8	352.7	*	*	205.3	149.9	77.4	23.4	4.1
1981 ⁴	96.6	331.0	*	*	201.0	148.6	73.4	21.6	4.0
1980 ⁴	97.5	352.7	*	*	201.9	147.1	71.9	21.0	4.0
Estimated ⁵									
Race of child									
1980 ⁴	97.4	352.0	*	*	201.5	146.9	72.0	21.0	4.1
1979 ⁴	95.8	331.8	*	*	193.3	143.5	70.2	20.8	4.2
1978 ⁴	92.9	318.4	*	*	184.3	137.3	66.5	20.0	4.2
1977 ⁴	94.3	305.2	*	*	185.6	138.8	64.0	20.1	4.5
1976 ⁴	91.1	303.9	*	*	176.5	129.8	60.0	19.7	4.6
1975 ⁴	91.5	309.4	*	*	177.0	130.1	58.2	20.1	4.9
1974 ⁴	93.6	318.5	*	*	181.2	132.5	59.5	20.8	5.1
1973 ⁴	93.8	328.4	*	*	179.0	131.7	60.6	22.6	5.8
1972 ⁴	99.4	364.5	*	*	192.3	136.2	64.6	25.4	6.6
1971 ⁴	111.7	402.5	*	*	221.3	154.6	72.1	29.3	7.6
1970 ⁴	119.6	431.8	*	*	244.0	164.9	76.2	32.7	8.8

SECTION 1 - NATALITY - PAGE 204

Table 1-78. Birth Rates for Married Women by Age of Mother and Race: United States, 1950, 1955, and 1960-93—Con.

(Page 2 of 3)

[Rates are live births to married women per 1,000 married women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
WHITE—Con.									
Estimated ³									
Race of child									
1969 ⁴	117.1	423.1	*	*	242.5	162.3	79.8	34.2	9.6
1968 ⁴	114.8	422.0	*	*	240.0	157.8	78.7	*23.1	
1967 ⁷	116.5	424.1	*	*	243.5	158.1	83.3	*25.2	
1966 ⁴	121.1	438.8	*	*	258.3	163.4	89.6	*27.7	
1965 ⁴	127.5	443.2	---	---	270.9	177.3	98.9	*30.8	
1964 ⁴	139.0	461.0	---	---	306.8	196.8	108.5	*33.6	
1963 ⁴	143.0	473.0	---	---	318.9	204.1	112.5	*34.8	
1962 ⁴	147.8	490.5	---	---	334.3	212.0	117.0	*36.4	
1961 ⁴	152.7	505.3	---	---	345.9	219.2	122.5	*38.9	
1960 ⁴	153.6	513.0	---	---	352.5	220.5	121.6	*39.7	
1955 ⁴	150.6	440.9	---	---	328.5	211.2	126.2	*42.2	
1950 ⁴	139.3	398.5	---	---	281.2	193.1	115.9	*39.3	
ALL OTHER									
Reported/Inferred ³									
Race of mother									
1993	81.8	482.2	*	*	207.1	146.8	94.3	39.7	8.3
1992	84.8	492.6	*	*	221.6	149.5	94.9	39.5	8.0
1991	85.6	493.2	*	*	221.4	148.2	91.9	38.4	7.9
1990	87.4	507.9	*	*	220.3	145.7	90.4	37.9	8.0
1989	85.5	486.2	*	*	208.4	140.8	85.1	35.3	7.9
1988	84.5	457.3	*	*	211.7	136.1	83.0	34.1	7.5
1987	82.6	398.2	*	*	209.6	131.7	79.0	32.2	6.8
1986	84.3	442.6	*	*	214.2	133.6	77.7	31.7	6.8
1985	87.4	484.2	*	*	217.3	137.7	77.1	32.4	6.5
1984 ⁴	88.6	447.4	*	*	222.1	135.6	77.2	30.9	6.6
1983 ⁴	88.8	412.4	*	*	215.0	131.9	76.0	30.2	6.6
1982 ⁴	91.8	362.7	*	*	214.0	133.9	77.4	29.8	6.7
1981 ⁴	91.4	335.7	*	*	205.0	132.1	75.0	29.1	6.7
1980 ⁴	93.5	320.0	*	*	207.2	131.3	76.2	29.6	7.0
Estimated ³									
Race of child									
1980 ⁴	100.5	331.7	*	*	224.0	141.5	81.7	31.9	7.3
1979 ⁴	101.2	332.2	*	*	226.0	141.7	79.6	31.2	7.1
1978 ⁴	99.4	369.0	*	*	214.3	135.1	75.0	30.8	7.2
1977 ⁴	99.2	347.5	*	*	208.8	133.9	71.4	31.3	7.6
1976 ⁴	95.4	339.3	*	*	192.3	125.6	65.4	30.4	7.5
1975 ⁴	96.2	342.5	*	*	189.1	126.8	62.1	30.4	8.3
1974 ⁴	98.5	367.4	*	*	192.8	124.4	62.6	30.7	8.6
1973 ⁴	102.3	440.5	*	*	196.4	124.1	65.3	32.4	9.9
1972 ⁴	111.2	485.1	*	*	214.2	134.4	72.9	36.6	11.3
1971 ⁴	124.6	500.8	*	*	243.2	151.1	83.2	42.6	13.1
1970 ⁴	132.8	522.4	*	*	267.6	159.3	86.7	46.1	14.5
1969 ⁴	131.7	529.9	*	*	266.5	153.1	86.9	47.8	14.9
1968 ⁴	130.6	518.9	*	*	263.9	150.4	88.0	*33.4	
1967 ⁷	135.5	536.1	*	*	268.1	159.0	94.2	*36.2	
1966 ⁴	141.9	577.8	*	*	280.7	169.2	100.5	*39.5	
1965 ⁴	150.9	602.4	---	---	293.3	188.6	110.3	*42.9	
1964 ⁴	163.3	616.4	---	---	315.1	205.6	122.0	*47.8	
1963 ⁴	168.6	580.2	---	---	333.7	217.0	126.1	*49.1	
1962 ⁴	174.2	583.3	---	---	346.8	224.6	132.6	*51.6	
1961 ⁴	179.6	645.1	---	---	355.0	231.4	139.3	*53.8	
1960 ⁴	180.9	659.3	---	---	361.8	225.0	142.1	*53.5	
1955 ⁴	180.2	598.2	---	---	360.5	235.4	131.8	*53.7	
1950 ⁴	155.8	475.2	---	---	292.4	180.2	113.9	*46.9	

SECTION 1 - NATALITY - PAGE 205

Table 1-78. Birth Rates for Married Women by Age of Mother and Race: United States, 1950, 1955, and 1960-93—Con.

(Page 3 of 3)

[Rates are live births to married women per 1,000 married women in specified group. Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	15-44 years ¹	Age of mother							
		15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years ²
		Total	15-17 years	18-19 years					
BLACK									
Reported/Inferred ³									
Race of mother									
1993	73.7	548.9	*	*	201.1	133.0	79.6	32.6	6.3
1992	76.8	511.0	*	*	222.3	132.8	79.2	31.8	6.0
1991	77.4	505.7	*	*	219.8	132.4	76.0	30.9	5.8
1990	79.7	486.8	*	*	225.2	130.6	75.4	30.1	6.1
1989	78.6	499.2	*	*	208.8	130.1	71.5	28.0	6.1
1988	76.4	490.2	*	*	207.8	122.2	68.0	26.6	5.6
1987	76.1	427.7	*	*	199.4	120.1	66.9	26.1	5.2
1986	78.6	489.5	*	*	206.7	122.6	67.2	26.1	5.3
1985	81.8	556.5	*	*	212.8	127.9	66.4	26.5	5.2
1984 ⁴	83.2	470.8	*	*	219.0	123.9	67.5	26.0	5.4
1983 ⁴	82.7	446.6	*	*	211.7	118.6	65.8	25.7	5.6
1982 ⁴	85.4	382.5	*	*	210.6	119.1	67.1	25.5	5.6
1981 ⁴	85.7	357.8	*	*	203.2	119.7	65.0	24.9	5.7
1980 ⁴	89.2	340.4	*	*	205.7	122.3	67.0	25.7	6.1
Estimated ⁵									
Race of child									
1980 ⁴	94.0	332.3	*	*	216.9	130.1	71.4	27.5	6.3
1979 ⁴	95.6	315.3	*	*	222.8	131.9	69.9	27.6	6.8
1978 ⁴	94.0	353.4	*	*	212.3	124.4	65.9	27.5	6.5
1977 ⁴	94.7	337.3	*	*	207.7	125.1	63.1	28.8	7.3
1976 ⁴	90.4	313.0	*	*	191.5	115.5	56.9	27.5	7.2
1975 ⁴	91.8	318.8	*	*	188.7	117.3	54.3	27.6	8.3
1974 ⁴	93.8	363.0	*	*	189.5	113.0	54.9	27.8	8.4
1973 ⁴	98.2	453.7	*	*	191.8	113.0	58.3	29.8	9.9
1972 ⁴	107.6	490.7	*	*	209.5	122.9	66.2	34.3	11.2
1971 ⁴	121.5	511.7	*	*	238.9	139.2	76.5	40.9	13.2
1970 ⁴	130.3	533.3	*	*	263.2	148.3	81.0	44.6	14.2
1969 ⁴	129.1	514.6	*	*	260.2	143.5	81.3	46.4	14.6

¹ Rates are computed by relating total births to married women, regardless of age of mother, to married women aged 15-44 years.

² Rates are computed by relating births to married women aged 40 years and over to married women 40-44 years. Rates by race for years prior to 1969 are computed by relating births to married women aged 35 years and over to married women aged 35-44 years.

³ Data for States in which marital status was not reported have been inferred from other items on the birth certificate and included with data from the reporting States; see Technical Appendix.

⁴ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

⁵ Births to married women are estimated for the United States from data for registration areas in which marital status of mother was reported; see Technical Appendix.

⁶ Based on a 50-percent sample of births.

⁷ Based on a 20- to 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 206

Table 1-79. Number and Ratio of Births to Unmarried Women, by Age of Mother, by Race of Mother and of Child: United States, 1993

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Ratios per 1,000 live births in specified group]

Age of mother	All races	Race of mother			Race of child		
		White	All other		White	All other	
			Total	Black		Total	Black
Number							
Total	1,240,172	742,129	498,043	452,476	712,845	527,327	476,247
Under 15 years	11,467	4,868	6,599	6,293	4,742	6,725	6,392
15-19 years	357,432	213,080	144,352	133,031	204,065	153,367	140,313
15 years	26,153	13,280	12,873	12,018	12,827	13,326	12,359
16 years	50,689	28,656	22,033	20,489	27,557	23,132	21,356
17 years	75,370	45,096	30,274	27,905	43,184	32,186	29,424
18 years	97,450	59,890	37,560	34,509	57,246	40,204	36,681
19 years	107,770	66,158	41,612	38,110	63,251	44,519	40,493
20-24 years	438,538	263,538	175,000	159,598	252,338	186,200	168,961
25-29 years	233,776	139,905	93,871	84,604	135,134	98,642	88,399
30-34 years	132,263	79,136	53,127	47,330	76,429	55,834	49,433
35-39 years	55,570	34,283	21,287	18,526	33,051	22,519	19,481
40-49 years	11,126	7,319	3,807	3,094	7,086	4,040	3,268
Ratio							
Total	310.0	235.6	585.7	686.7	231.8	570.3	672.8
Under 15 years	913.4	845.9	970.6	980.7	844.7	969.0	978.9
15-19 years	713.3	623.4	906.3	929.3	620.3	891.2	918.3
15 years	869.6	797.3	959.4	970.1	796.8	953.5	965.8
16 years	818.1	740.1	948.1	961.1	738.8	938.0	954.5
17 years	765.2	684.0	929.5	947.6	681.0	917.2	938.8
18 years	704.6	619.0	903.6	927.1	615.3	887.9	915.8
19 years	625.7	534.6	858.3	890.9	530.8	838.5	875.8
20-24 years	422.4	333.5	705.7	766.7	329.4	684.3	749.7
25-29 years	207.1	151.9	451.1	558.2	149.6	437.2	544.5
30-34 years	146.8	105.6	350.2	468.8	103.8	339.3	456.7
35-39 years	155.6	117.1	330.7	448.1	115.2	321.4	436.4
40-49 years	181.2	148.8	311.9	425.2	147.3	303.9	413.8

SECTION 1 - NATALITY - PAGE 207

Table 1-80. Number and Ratio of Births to Unmarried Women, by Live-Birth Order, by Race of Mother and of Child: United States, 1993

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Live-birth order refers to number of children born alive to mother. Ratios per 1,000 total live births in specified group]

Live-birth order	All races	Race of mother			Race of child		
		White	All other		White	All other	
			Total	Black		Total	Black
Number							
Total	1,240,172	742,129	498,043	452,476	712,845	527,327	476,247
First child	596,599	390,243	206,356	185,022	374,526	222,073	197,644
Second child	316,017	183,245	132,772	121,463	176,030	139,987	127,339
Third child	173,431	94,578	78,853	72,644	91,003	82,428	75,600
Fourth child	82,201	41,696	40,505	37,189	40,108	42,093	38,516
Fifth child and over	65,761	28,712	37,049	33,861	27,649	38,112	34,746
Not stated	6,163	3,655	2,508	2,297	3,529	2,634	2,402
Ratio							
Total	310.0	235.6	585.7	686.7	231.8	570.3	672.8
First child	368.3	301.5	634.1	753.2	296.9	619.8	738.3
Second child	245.1	176.4	530.1	638.1	173.2	513.2	622.6
Third child	268.6	187.9	554.5	630.3	184.9	537.2	616.7
Fourth child	324.1	224.1	599.8	664.1	221.0	583.2	651.0
Fifth child and over	378.4	253.6	611.5	701.1	250.5	600.8	690.6
Not stated	341.0	263.7	595.3	692.3	260.2	584.0	681.4

SECTION 1 - NATALITY - PAGE 208

Table 1-81. Births to Unmarried Women by Age of Mother, Live-Birth Order, and Race of Mother: United States, 1993

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Live-birth order refers to number of children born alive to mother]

Age and race of mother	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
All races ¹	1,240,172	596,599	316,017	173,431	82,201	36,261	16,199	7,247	6,054	6,163
Under 15 years	11,467	11,095	305	16	2	-	-	-	-	49
15-19 years	357,432	274,934	64,164	13,985	2,499	335	31	10	5	1,469
15 years	26,153	24,448	1,501	71	9	1	-	-	-	123
16 years	50,689	44,968	4,992	480	29	5	-	-	-	215
17 years	75,370	61,567	11,638	1,701	161	11	-	1	-	291
18 years	97,450	72,296	19,851	4,168	668	66	2	4	1	394
19 years	107,770	71,655	26,182	7,565	1,632	252	29	5	4	446
20-24 years	438,538	200,152	132,831	66,351	25,707	8,358	2,395	587	196	1,961
25-29 years	233,776	65,810	69,450	50,411	26,082	11,801	5,354	2,207	1,276	1,385
30-34 years	132,263	30,332	34,258	29,034	18,309	9,849	5,020	2,476	812	391
35-39 years	55,570	11,881	12,787	11,590	8,009	4,873	2,720	1,559	1,760	812
40-44 years	10,669	2,296	2,148	1,954	1,539	995	651	384	609	93
45-49 years	457	99	74	90	54	50	28	24	35	3
White	742,129	390,243	183,245	94,578	41,696	16,746	6,869	2,877	2,220	3,655
Under 15 years	4,868	4,734	102	7	-	-	-	-	-	25
15-19 years	213,080	175,102	31,352	5,017	665	54	7	1	2	880
15 years	13,280	12,675	515	23	1	-	-	-	-	66
16 years	28,656	26,503	1,884	144	7	-	-	-	-	118
17 years	45,096	39,240	5,119	513	41	3	-	-	-	180
18 years	59,890	48,232	9,797	1,441	170	11	1	-	-	238
19 years	66,158	48,452	14,037	2,896	446	40	6	1	2	278
20-24 years	263,538	135,431	78,734	33,764	10,792	2,788	652	156	57	1,164
25-29 years	139,905	44,007	42,716	29,821	14,004	5,428	2,068	722	336	803
30-34 years	79,136	20,520	20,866	17,563	10,497	5,121	2,333	1,033	734	469
35-39 years	34,283	8,596	7,975	7,082	4,716	2,737	1,436	745	753	243
40-44 years	7,009	1,777	1,439	1,263	986	587	360	203	324	70
45-49 years	310	76	61	61	36	31	13	17	14	1
Black	452,476	185,022	121,463	72,644	37,189	17,821	8,541	3,978	3,521	2,297
Under 15 years	6,293	6,068	191	8	2	-	-	-	-	24
15-19 years	133,031	91,049	30,755	8,580	1,786	273	24	9	3	552
15 years	12,018	10,965	945	47	7	-	-	-	-	54
16 years	20,489	17,083	2,959	326	22	5	-	-	-	94
17 years	27,905	20,407	6,129	1,141	119	8	-	1	-	100
18 years	34,509	21,797	9,405	2,616	485	54	1	4	1	146
19 years	38,110	20,797	11,317	4,450	1,153	206	23	4	2	158
20-24 years	159,598	57,550	49,487	30,285	14,048	5,273	1,668	418	132	737
25-29 years	84,604	19,003	24,276	18,767	10,914	5,802	3,035	1,384	895	528
30-34 years	47,330	8,326	11,998	10,420	7,012	4,227	2,409	1,293	1,334	311
35-39 years	18,526	2,622	4,178	3,980	2,947	1,891	1,151	723	912	122
40-44 years	2,989	385	567	561	467	345	243	147	233	21
45-49 years	105	19	11	23	13	10	11	4	12	2

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 209

Table 1-82. Live Births by Marital Status, Educational Attainment, Age, and Race of Mother: United States, 1993

(Page 1 of 2)

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Figures for marital status not classifiable are included in births to married women.]

Marital status, age, and race of mother	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
All births, ¹ all ages	4,000,240	251,186	665,202	1,412,346	842,236	768,774	60,496
Under 15 years	12,554	9,548	2,474	-	-	-	532
15-19 years	501,093	50,408	268,203	152,906	21,103	-	8,473
15 years	30,074	10,360	18,760	-	-	-	954
16 years	61,960	9,137	50,042	1,642	-	-	1,139
17 years	98,501	8,904	74,336	13,418	245	-	1,598
18 years	139,313	10,143	67,779	54,632	3,629	-	2,130
19 years	172,245	11,864	57,286	93,214	17,229	-	2,652
20-24 years	1,038,127	69,217	212,274	475,118	220,777	46,014	14,727
25-29 years	1,129,862	57,377	106,389	411,441	289,649	248,957	16,049
30-34 years	801,151	39,560	53,651	265,203	217,274	312,174	13,284
35-39 years	357,053	19,591	18,805	93,360	81,709	137,615	5,973
40-49 years	61,400	5,485	3,406	14,313	12,724	24,014	1,458
White, all ages	3,149,833	212,805	471,380	1,088,229	670,736	665,114	41,569
Under 15 years	5,755	4,384	1,123	-	-	-	248
15-19 years	341,817	40,129	176,900	105,362	14,081	-	5,345
15 years	16,656	6,204	9,953	-	-	-	499
16 years	38,721	6,708	30,282	1,034	-	-	697
17 years	65,932	7,482	48,409	8,860	178	-	1,003
18 years	96,747	8,980	46,960	37,044	2,365	-	1,398
19 years	123,761	10,755	41,286	58,424	11,538	-	1,748
20-24 years	790,154	62,134	159,279	355,785	165,868	37,158	9,930
25-29 years	920,772	50,939	80,693	328,056	235,018	214,757	11,309
30-34 years	749,446	34,398	38,465	214,891	178,961	273,228	9,503
35-39 years	292,693	16,568	12,695	73,386	66,525	119,281	4,238
40-49 years	49,196	4,253	2,225	10,749	10,283	20,690	996
Black, all ages	658,875	22,960	169,220	266,769	133,909	52,799	13,218
Under 15 years	6,417	4,897	1,259	-	-	-	261
15-19 years	143,153	8,806	82,999	42,482	6,225	-	2,641
15 years	12,389	3,862	8,122	-	-	-	405
16 years	21,319	2,206	18,164	560	-	-	389
17 years	29,448	1,146	23,653	4,093	57	-	499
18 years	37,221	874	18,792	15,826	1,111	-	618
19 years	42,776	718	14,268	22,003	5,057	-	730
20-24 years	208,149	3,357	46,278	102,598	46,163	6,220	3,533
25-29 years	151,566	2,463	21,028	66,360	41,133	17,456	3,126
30-34 years	100,866	1,933	12,041	37,996	27,983	18,591	2,422
35-39 years	41,348	1,136	4,739	14,798	10,749	8,913	1,013
40-49 years	7,276	368	876	2,535	1,656	1,619	222
Births to married women, ² all ages	2,760,068	138,075	261,013	934,543	668,226	723,859	34,352
Under 15 years	1,087	801	222	-	-	-	64
15-19 years	143,661	17,127	65,893	51,100	7,612	-	1,929
15 years	3,921	1,682	2,141	-	-	-	118
16 years	11,271	2,456	8,329	318	-	-	168
17 years	23,131	3,174	16,503	3,080	65	-	309
18 years	40,863	4,257	19,039	16,020	1,035	-	512
19 years	64,475	5,578	19,881	31,682	6,512	-	822
20-24 years	599,589	38,823	95,085	277,479	144,408	37,062	6,732
25-29 years	895,086	37,003	57,046	310,056	244,374	236,163	10,444
30-34 years	768,888	26,973	29,909	211,839	190,624	299,828	9,715
35-39 years	301,483	13,496	10,778	73,221	70,503	129,099	4,386
40-49 years	50,274	3,852	2,080	10,848	10,705	21,707	1,082
White, all ages	2,407,704	123,480	229,629	814,920	575,555	637,006	27,114
Under 15 years	887	680	157	-	-	-	50
15-19 years	128,737	16,189	59,354	45,129	6,456	-	1,609
15 years	3,376	1,519	1,752	-	-	-	105
16 years	10,065	2,316	7,315	287	-	-	147
17 years	20,836	3,010	14,811	2,708	54	-	253
18 years	36,857	4,061	17,379	14,121	875	-	421
19 years	57,603	5,283	18,097	28,013	5,527	-	683
20-24 years	526,616	35,767	85,958	243,451	123,943	32,119	5,378
25-29 years	780,867	33,008	49,806	271,140	211,230	207,418	8,265
30-34 years	670,310	23,488	24,575	184,615	164,668	265,311	7,653
35-39 years	258,410	11,383	8,275	61,879	60,224	113,271	3,378
40-49 years	41,877	2,965	1,504	8,706	9,034	18,887	781
Black, all ages	206,399	3,593	19,738	79,115	61,864	38,845	3,244
Under 15 years	124	78	37	-	-	-	9
15-19 years	10,122	412	4,507	4,230	812	-	161
15 years	371	93	273	-	-	-	5
16 years	830	89	706	25	-	-	10
17 years	1,543	64	1,185	258	7	-	29
18 years	2,712	66	1,134	1,354	108	-	50
19 years	4,666	100	1,209	2,593	697	-	67
20-24 years	48,551	715	6,081	24,020	14,445	2,670	620
25-29 years	66,962	867	4,255	25,605	22,446	12,820	969
30-34 years	53,636	828	3,059	16,951	16,778	15,075	945
35-39 years	22,822	523	1,450	7,005	6,397	7,016	431
40-49 years	4,182	170	349	1,304	986	1,264	109

SECTION 1 - NATALITY - PAGE 210

Table 1-82. Live Births by Marital Status, Educational Attainment, Age, and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Figures for marital status not classifiable are included in births to married women.]

Marital status, age, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
Births to unmarried women, ¹ all ages	1,240,172	113,111	404,189	477,803	174,010	44,915	26,144
Under 15 years	11,467	8,747	2,252	-	-	-	468
15-19 years	357,432	33,281	202,310	101,806	13,491	-	6,544
15 years	26,153	8,698	16,619	-	-	-	836
16 years	50,689	6,681	41,713	1,324	-	-	971
17 years	75,370	5,730	57,833	10,338	180	-	1,289
18 years	97,450	5,886	48,740	38,612	2,594	-	1,618
19 years	107,770	6,286	37,405	51,532	10,717	-	1,830
20-24 years	438,538	30,394	117,189	197,639	76,369	8,952	7,995
25-29 years	233,776	20,374	49,343	101,385	44,275	12,794	5,605
30-34 years	132,263	12,587	23,742	53,369	26,650	12,346	3,569
35-39 years	55,570	6,095	8,027	20,139	11,206	8,516	1,587
40-49 years	11,126	1,633	1,326	3,465	2,019	2,307	376
White, all ages	742,129	89,325	241,751	273,309	95,181	28,108	14,455
Under 15 years	4,868	3,704	966	-	-	-	198
15-19 years	213,080	23,940	117,546	60,233	7,625	-	3,736
15 years	13,280	4,685	8,201	-	-	-	394
16 years	28,656	4,392	22,967	747	-	-	550
17 years	45,096	4,472	33,598	6,152	124	-	750
18 years	59,890	4,919	29,581	22,923	1,490	-	977
19 years	66,158	5,472	23,199	30,411	6,011	-	1,065
20-24 years	263,538	26,367	73,321	112,334	41,925	5,039	4,552
25-29 years	139,905	17,931	30,887	56,916	23,788	7,339	3,044
30-34 years	79,136	10,910	13,890	30,276	14,293	7,917	1,850
35-39 years	34,283	5,185	4,420	11,507	6,301	6,010	860
40-49 years	7,319	1,288	721	2,043	1,249	1,803	215
Black, all ages	452,476	19,367	149,482	187,654	72,045	13,954	9,974
Under 15 years	6,293	4,819	1,222	-	-	-	252
15-19 years	133,031	8,394	78,492	38,252	5,413	-	2,480
15 years	12,018	3,769	7,849	-	-	-	400
16 years	20,489	2,117	17,458	535	-	-	379
17 years	27,905	1,082	22,468	3,835	50	-	470
18 years	34,509	808	17,658	14,472	1,003	-	568
19 years	38,110	618	13,059	19,410	4,360	-	663
20-24 years	159,598	2,642	40,197	78,578	31,718	3,550	2,913
25-29 years	84,604	1,596	16,773	40,755	18,687	4,636	2,157
30-34 years	47,330	1,105	8,982	21,045	11,205	3,516	1,477
35-39 years	18,526	613	3,289	7,793	4,352	1,897	582
40-49 years	3,094	198	527	1,231	670	355	113

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 211

Table 1-83. Ratio of Births to Unmarried Women by Race of Mother and of Child: United States and Each State, 1993

[Ratios per 1,000 total live births in specified group]

Area	All races	Race of mother			Race of child		
		White	All other		White	All other	
			Total	Black		Total	Black
United States	310.0	235.6	585.7	686.7	231.8	570.3	672.8
Alabama	395.1	148.9	678.0	693.2	150.4	666.3	685.0
Alaska	290.1	201.4	445.7	329.9	191.1	493.8	361.8
Arizona	378.7	344.4	597.3	659.6	346.4	559.5	587.3
Arkansas	317.2	197.5	692.0	719.2	193.7	677.9	713.0
California ¹	352.6	352.3	354.1	627.1	349.4	364.5	609.4
Colorado	247.5	227.0	459.5	583.9	228.9	402.0	508.8
Connecticut ¹	298.1	235.2	644.9	708.1	226.1	635.8	701.5
Delaware	398.5	222.9	689.9	741.6	224.1	670.4	725.2
District of Columbia	678.4	162.4	769.5	787.8	164.8	764.7	783.3
Florida	350.2	249.7	652.5	690.7	245.9	641.1	681.7
Georgia	357.7	178.6	652.1	678.0	174.3	645.1	672.9
Hawaii	271.9	160.7	316.4	176.3	139.5	308.2	177.2
Idaho	187.4	182.4	340.6	434.8	182.3	295.6	333.3
Illinois	341.4	216.9	705.5	788.4	210.2	686.3	781.1
Indiana	307.9	252.2	708.7	763.2	246.4	691.9	749.6
Iowa	245.8	229.2	568.5	775.6	227.2	536.0	711.1
Kansas	259.2	218.2	569.0	670.8	211.4	551.1	652.6
Kentucky	271.7	227.0	672.2	723.6	226.6	634.9	689.4
Louisiana	420.4	199.8	695.8	714.5	197.9	688.5	710.2
Maine	269.6	267.4	381.1	368.4	267.6	335.7	292.7
Maryland	324.5	179.8	565.0	619.4	165.6	561.8	618.3
Massachusetts	264.3	224.9	507.2	622.1	217.3	507.6	615.3
Michigan ¹	259.7	146.1	664.1	708.9	148.2	630.8	682.8
Minnesota	233.6	200.1	540.7	721.0	194.7	530.4	687.1
Mississippi	444.1	165.3	727.8	737.2	161.8	725.0	736.0
Missouri	323.6	226.0	743.2	792.0	223.2	720.7	778.7
Montana	273.1	221.2	649.0	*	216.6	599.9	390.8
Nebraska	234.6	197.5	630.8	732.5	193.3	593.9	691.3
Nevada ¹	339.9	301.3	560.7	710.1	303.9	513.7	653.6
New Hampshire	205.9	204.4	289.2	541.3	204.4	260.4	427.8
New Jersey	271.5	180.0	553.2	669.7	172.3	551.9	666.1
New Mexico	413.8	365.1	649.5	584.7	365.4	619.9	525.0
New York ¹	372.2	288.6	606.2	705.5	284.0	601.6	699.2
North Carolina	321.5	169.8	645.0	676.3	163.7	634.6	669.6
North Dakota	230.0	185.5	593.9	280.9	184.7	549.6	270.7
Ohio	329.9	245.2	737.0	782.2	238.1	723.7	771.5
Oklahoma	290.7	224.4	527.7	681.0	230.1	456.5	648.1
Oregon	282.1	271.7	422.9	718.9	264.1	447.5	699.7
Pennsylvania	322.1	238.6	723.3	797.3	226.0	722.6	794.8
Rhode Island	317.4	277.9	589.2	684.6	271.0	582.4	670.0
South Carolina	359.6	174.8	645.3	661.2	173.6	637.7	655.7
South Dakota	276.9	190.1	681.8	272.7	184.9	649.4	381.6
Tennessee	336.3	207.6	718.2	743.5	202.9	708.9	736.6
Texas ¹	169.7	130.0	386.6	444.6	132.3	353.4	410.2
Utah	154.7	145.9	314.7	449.6	144.0	301.1	433.7
Vermont	242.1	240.3	360.4	*	238.2	403.4	550.0
Virginia	290.0	179.7	573.3	636.5	178.5	555.7	620.1
Washington	262.8	244.9	389.9	555.2	239.4	387.9	532.5
West Virginia	290.4	273.8	651.4	742.1	271.2	622.4	703.4
Wisconsin	270.6	204.0	673.7	828.0	206.0	634.8	796.5
Wyoming	257.7	247.8	424.7	524.6	246.8	397.5	424.2

¹ Marital status of mother inferred; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 212

Table 1-84. Number of Births to Unmarried Women by Age and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Age of mother											
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years						19 years
United States	1,240,172	11,467	357,432	26,153	50,689	75,370	97,450	107,770	438,538	233,776	132,263	55,570	11,126
White	742,129	4,868	213,080	13,280	28,656	45,096	59,890	66,158	263,538	139,905	79,136	34,283	7,319
Black	452,476	6,293	133,031	12,018	20,489	27,905	34,509	38,110	159,598	84,604	47,330	18,526	3,094
Alabama	20,680	363	7,237	612	1,178	1,549	1,940	1,958	7,749	3,154	1,501	568	108
White	5,956	79	2,225	150	388	501	588	598	2,207	865	397	151	32
Black	14,638	284	4,984	459	789	1,040	1,341	1,355	5,508	2,278	1,097	414	73
Alaska	3,101	13	818	63	117	167	225	246	1,051	615	392	180	32
White	1,512	2	379	26	49	87	99	118	554	278	188	94	17
Black	193	4	69	4	9	13	17	26	55	31	20	12	2
Arizona	26,151	182	8,007	535	1,172	1,705	2,194	2,401	9,229	4,958	2,553	1,036	186
White	20,563	149	6,442	416	938	1,389	1,785	1,914	7,258	3,831	1,938	799	146
Black	1,585	12	541	40	82	114	143	162	565	280	138	42	7
Arkansas	10,878	174	4,037	318	608	849	1,103	1,159	3,981	1,595	752	291	48
White	5,132	50	1,907	128	275	394	519	591	1,892	745	361	152	25
Black	5,644	122	2,103	188	333	448	572	562	2,052	827	382	135	23
California ²	206,376	1,313	47,791	3,481	6,776	9,891	12,940	14,703	67,600	45,757	27,922	13,122	2,871
White	168,544	1,017	39,086	2,791	5,562	8,107	10,604	12,022	55,701	37,384	22,419	10,543	2,394
Black	28,204	236	6,729	543	948	1,374	1,815	2,049	8,999	6,299	3,970	1,709	262
Colorado	13,373	126	4,471	340	695	1,023	1,139	1,274	4,697	2,215	1,264	476	124
White	11,183	91	3,802	280	593	881	966	1,082	3,893	1,844	1,045	403	105
Black	1,716	31	532	50	82	107	135	158	638	279	169	59	8
Connecticut ²	13,919	95	3,223	224	454	698	827	1,020	4,494	2,896	2,054	984	173
White	9,301	56	2,203	160	285	478	580	700	2,942	1,816	1,373	766	145
Black	4,220	39	963	61	164	206	230	302	1,459	970	585	182	22
Delaware	3,577	43	1,115	84	163	217	309	342	1,278	680	342	102	17
White	1,766	15	556	36	71	110	166	173	617	343	166	57	12
Black	1,788	28	552	48	90	105	142	167	652	332	174	45	5
District of Columbia	7,211	80	1,695	158	272	341	441	483	2,347	1,582	1,008	428	71
White	259	2	51	3	6	11	15	16	78	57	44	18	9
Black	6,696	76	1,602	151	263	321	412	455	2,174	1,455	932	399	58
Florida	67,431	742	19,216	1,525	2,809	3,972	5,152	5,758	23,672	12,553	7,402	3,221	625
White	36,079	237	9,594	597	1,320	1,931	2,788	2,958	12,603	7,150	4,272	1,879	344
Black	30,723	501	9,468	919	1,470	2,011	2,328	2,740	10,845	5,276	3,064	1,299	270
Georgia	39,575	558	12,699	1,067	1,905	2,662	3,344	3,721	14,799	6,626	3,418	1,263	212
White	12,277	103	4,132	252	578	933	1,162	1,207	4,722	1,900	985	368	67
Black	27,032	453	8,509	811	1,317	1,721	2,163	2,497	9,971	4,679	2,397	884	139
Hawaii	5,328	27	1,512	89	213	276	409	525	1,940	989	559	246	55
White	899	1	164	3	22	26	49	64	291	201	151	72	19
Black	110	1	37	2	6	3	10	16	41	16	13	2	-
Idaho	3,268	20	1,242	105	182	287	304	364	1,163	455	271	104	13
White	3,081	16	1,176	97	173	280	290	336	1,103	426	248	99	13
Black	20	1	7	2	1	-	1	3	5	3	3	1	-
Illinois	65,130	619	19,755	1,438	2,954	4,244	5,278	5,841	23,474	11,931	6,392	2,528	431
White	30,832	174	9,382	516	1,220	2,038	2,669	2,939	11,309	5,654	2,926	1,169	218
Black	33,824	444	10,266	919	1,723	2,186	2,577	2,861	11,974	6,198	3,413	1,326	203
Indiana	25,844	185	8,987	553	1,207	1,836	2,634	2,757	9,878	4,090	1,891	691	122
White	18,590	103	6,516	343	833	1,303	1,998	2,039	7,183	2,906	1,308	490	84
Black	7,154	82	2,439	209	367	530	625	708	2,657	1,167	575	196	38
Iowa	9,297	62	3,166	168	373	701	926	998	3,514	1,464	755	282	54
White	8,243	45	2,796	137	335	622	824	878	3,112	1,308	672	262	48
Black	847	16	307	26	30	67	82	102	309	124	70	17	4
Kansas	9,696	76	3,391	207	440	703	1,002	1,039	3,668	1,465	753	291	52
White	7,209	41	2,555	132	312	520	783	808	2,737	1,051	573	216	36
Black	2,172	31	738	70	116	158	194	200	820	355	155	65	8

SECTION 1 - NATALITY - PAGE 213

Table 1-84. Number of Births to Unmarried Women by Age and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Age of mother											
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years						19 years
Kentucky	14,401	192	4,975	401	703	1,039	1,388	1,444	5,403	2,230	1,127	402	72
White	10,821	106	3,803	273	528	802	1,079	1,121	4,028	1,697	833	298	56
Black	3,502	86	1,150	126	174	230	304	316	1,339	524	288	99	16
Louisiana	29,179	421	10,028	861	1,539	2,184	2,638	2,806	10,452	4,748	2,438	920	172
White	7,696	57	2,741	170	386	594	778	813	2,788	1,169	672	222	47
Black	21,220	361	7,203	682	1,143	1,573	1,836	1,969	7,566	3,537	1,744	690	119
Maine	4,061	17	1,182	57	156	226	331	412	1,628	743	347	119	25
White	3,952	16	1,144	55	149	218	323	399	1,587	724	338	118	25
Black	21	-	11	2	2	4	-	3	6	4	-	-	-
Maryland	24,335	225	6,175	497	903	1,265	1,695	1,815	8,331	5,293	2,998	1,133	180
White	8,415	33	2,136	125	260	445	627	679	3,031	1,722	979	433	81
Black	15,274	186	3,930	367	623	801	1,045	1,094	5,077	3,430	1,904	660	87
Massachusetts	22,380	137	5,755	344	703	1,189	1,660	1,859	8,011	4,580	2,557	1,094	246
White	16,383	96	4,424	251	524	881	1,286	1,482	5,991	3,212	1,726	765	169
Black	5,198	34	1,167	85	163	259	332	328	1,727	1,195	743	276	56
Michigan ²	36,326	335	11,441	810	1,527	2,434	3,171	3,499	13,662	6,121	3,231	1,325	211
White	15,955	100	5,288	305	628	1,130	1,542	1,683	6,131	2,537	1,264	529	106
Black	20,013	232	6,030	496	885	1,272	1,591	1,786	7,389	3,529	1,944	785	104
Minnesota	15,099	95	4,389	262	542	917	1,301	1,367	5,627	2,670	1,609	580	129
White	11,668	39	3,300	146	371	664	1,009	1,110	4,418	2,085	1,273	455	98
Black	2,039	36	645	62	105	151	166	161	723	347	207	65	16
Mississippi	18,718	365	6,795	599	1,051	1,436	1,796	1,913	6,931	2,783	1,266	495	83
White	3,514	37	1,331	90	217	277	349	398	1,270	527	241	93	15
Black	15,055	327	5,414	507	821	1,147	1,435	1,504	5,596	2,238	1,014	401	65
Missouri	24,353	235	7,813	493	1,025	1,765	2,147	2,383	9,096	4,095	2,207	759	148
White	13,794	85	4,605	206	532	1,076	1,304	1,487	5,294	2,165	1,171	396	78
Black	10,302	150	3,151	280	490	677	823	881	3,689	1,892	1,004	354	62
Montana	3,104	15	1,044	54	129	262	284	315	1,074	514	314	117	26
White	2,209	10	744	31	92	181	203	237	781	335	235	85	19
Black	19	-	6	-	-	2	2	2	9	3	1	-	-
Nebraska	5,449	41	1,775	84	248	365	515	563	2,158	848	452	143	32
White	4,193	21	1,382	58	186	291	405	442	1,673	629	347	115	26
Black	923	14	290	18	41	56	86	89	355	158	82	20	4
Nevada ²	7,614	61	2,063	148	294	430	573	618	2,576	1,534	931	379	70
White	5,748	46	1,534	104	207	312	434	477	1,927	1,203	701	287	50
Black	1,418	14	427	37	73	96	112	109	495	257	152	64	9
New Hampshire	3,179	6	858	32	83	164	274	305	1,233	573	336	141	32
White	3,096	6	838	30	79	162	268	299	1,208	555	323	134	32
Black	59	-	16	1	3	2	4	6	17	11	8	7	-
New Jersey	31,949	264	7,886	597	1,142	1,593	2,145	2,409	11,132	6,773	3,931	1,610	353
White	15,997	94	3,792	232	535	735	1,057	1,233	5,555	3,350	2,073	923	210
Black	15,489	168	4,027	361	600	843	1,071	1,152	5,442	3,303	1,790	694	125
New Mexico	11,526	88	3,810	259	592	830	1,039	1,090	4,038	2,012	1,051	434	93
White	8,428	72	3,031	212	495	668	813	843	2,991	1,338	665	264	67
Black	328	9	130	6	21	31	33	39	118	34	30	7	-
New York ²	105,101	629	21,934	1,535	3,007	4,709	5,961	6,722	32,481	24,319	16,383	7,650	1,705
White	60,058	291	12,870	759	1,628	2,742	3,618	4,123	19,371	13,533	8,779	4,204	1,010
Black	42,388	335	8,859	768	1,357	1,914	2,292	2,528	12,489	10,029	6,930	3,129	617
North Carolina	32,586	420	11,109	832	1,536	2,465	3,081	3,195	12,198	5,263	2,538	914	144
White	11,713	96	4,250	231	550	1,039	1,217	1,213	4,267	1,817	889	343	51
Black	19,943	309	6,530	581	951	1,354	1,772	1,872	7,564	3,307	1,594	552	87
North Dakota	1,999	9	631	31	73	112	189	226	771	328	168	76	16
White	1,436	4	460	21	50	78	146	165	580	203	123	55	11
Black	25	-	7	-	-	-	1	1	10	6	1	1	-

SECTION 1 - NATALITY - PAGE 214

Table 1-84. Number of Births to Unmarried Women by Age and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Age of mother											
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years						19 years
Ohio	52,385	464	17,122	1,089	2,312	3,505	4,847	5,369	20,025	8,503	4,374	1,637	260
White	32,226	196	10,939	586	1,374	2,249	3,161	3,569	12,514	5,020	2,468	918	171
Black	19,914	267	6,110	499	926	1,239	1,666	1,780	7,418	3,448	1,881	702	88
Oklahoma	13,441	134	4,766	329	624	1,048	1,347	1,418	5,047	1,983	1,034	409	68
White	8,107	57	2,962	179	364	637	871	911	2,995	1,193	613	244	43
Black	3,367	56	1,111	89	155	258	289	320	1,306	510	273	95	16
Oregon	11,730	80	3,698	253	506	802	1,022	1,115	4,113	2,100	1,170	449	120
White	10,515	69	3,288	220	446	712	923	987	3,703	1,908	1,051	391	105
Black	642	6	236	21	39	49	55	72	216	89	61	29	5
Pennsylvania	51,783	389	14,333	1,049	1,987	2,894	3,884	4,519	19,046	10,118	5,388	2,146	363
White	31,748	158	9,009	517	1,114	1,803	2,518	3,057	12,227	5,851	3,053	1,223	227
Black	19,463	229	5,193	523	855	1,068	1,329	1,418	6,602	4,152	2,271	895	121
Rhode Island	4,436	23	1,273	91	166	285	328	403	1,646	869	436	161	28
White	3,392	16	961	65	119	218	247	312	1,277	668	320	127	23
Black	788	6	232	22	25	51	67	67	279	149	92	28	2
South Carolina	19,359	245	6,411	505	950	1,362	1,708	1,886	7,314	3,186	1,527	571	105
White	5,715	48	2,073	125	298	445	585	620	2,047	889	451	176	31
Black	13,567	197	4,303	378	647	911	1,112	1,255	5,248	2,285	1,070	391	73
South Dakota	2,968	10	913	47	108	204	267	287	1,116	513	290	103	23
White	1,678	5	557	18	61	127	174	177	641	249	162	55	9
Black	21	-	7	-	-	2	3	2	7	6	1	-	-
Tennessee	24,556	306	8,030	643	1,141	1,668	2,098	2,480	9,118	4,087	2,111	776	128
White	11,335	97	3,917	270	492	843	1,089	1,223	4,202	1,821	903	347	48
Black	13,070	208	4,077	371	646	817	996	1,247	4,852	2,242	1,193	423	75
Texas ²	54,670	846	18,027	1,563	2,848	3,862	4,664	5,090	19,426	9,154	4,802	2,007	408
White	35,395	472	11,596	925	1,818	2,549	3,060	3,244	12,416	6,057	3,186	1,362	306
Black	18,538	369	6,271	623	1,016	1,278	1,560	1,794	6,725	2,949	1,544	592	88
Utah	5,744	40	2,218	157	333	524	611	593	1,969	847	455	178	37
White	5,137	37	2,056	144	316	483	569	544	1,746	731	380	156	31
Black	125	-	36	2	5	11	8	10	42	27	14	6	-
Vermont	1,805	7	495	25	47	91	156	176	679	330	182	82	30
White	1,765	6	485	25	47	88	153	172	662	326	176	80	30
Black	16	-	5	-	-	2	2	1	4	4	3	-	-
Virginia	27,532	272	7,364	556	997	1,489	2,028	2,294	10,280	5,410	2,866	1,123	217
White	12,284	74	3,344	188	416	652	977	1,111	4,593	2,356	1,287	519	111
Black	14,853	198	3,947	358	568	823	1,036	1,162	5,546	2,971	1,521	574	96
Washington	20,670	155	6,165	415	822	1,327	1,708	1,893	7,186	3,713	2,208	985	258
White	16,879	110	5,083	319	659	1,089	1,423	1,593	5,910	2,990	1,777	797	212
Black	1,746	26	512	47	83	116	120	146	588	331	203	75	11
West Virginia	6,328	82	2,196	162	318	487	574	655	2,458	986	422	155	29
White	5,704	76	2,009	140	293	444	529	603	2,204	885	366	138	26
Black	607	6	184	22	23	42	45	52	245	98	54	17	3
Wisconsin	18,882	172	5,798	369	680	1,198	1,685	1,866	7,147	3,278	1,733	644	110
White	12,213	50	3,611	160	386	740	1,109	1,216	4,726	2,187	1,111	455	73
Black	5,945	102	1,957	181	258	419	529	570	2,178	961	554	168	25
Wyoming	1,689	9	598	37	79	118	168	196	632	247	152	40	11
White	1,534	7	551	33	76	111	159	172	582	214	134	38	8
Black	32	1	11	1	1	2	-	7	7	9	2	-	2

¹ Totals for geographic areas include races other than white and black.
² Marital status of mother is inferred; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 215

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993

(Page 1 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
United States, 172 cities of 100,000 or more	520,996	5,262	138,441	11,219	20,427	29,139	36,766	40,890	178,987	105,165	61,471	26,329	5,341	430.6
White	247,754	1,785	62,758	4,368	8,725	13,144	17,153	19,368	84,987	51,675	30,001	13,489	3,059	317.8
Black	257,123	3,379	72,278	6,581	11,215	15,276	18,702	20,504	88,690	49,997	29,170	11,654	1,955	727.2
Akron, Ohio	1,755	23	583	42	75	105	179	182	691	275	121	54	8	477.4
White	753	3	237	11	30	35	75	86	302	115	67	23	6	317.9
Black	994	20	345	31	44	70	104	96	386	158	53	30	2	793.9
Albany, N.Y.	749	5	201	12	41	51	53	44	264	154	82	38	5	491.5
White	273	1	64	2	12	16	18	16	103	50	34	20	1	317.1
Black	467	4	137	10	29	35	35	28	156	100	48	18	4	770.6
Albuquerque, N. Mex.	2,927	23	957	72	172	217	252	244	1,063	489	283	89	23	380.0
White	2,518	20	832	64	151	187	216	214	922	412	237	74	21	361.3
Black	158	3	58	4	8	15	18	13	50	21	20	6	-	642.3
Alexandria, Va.	637	3	126	12	22	24	30	38	226	164	75	36	7	314.4
White	215	-	41	5	5	7	9	15	67	61	25	17	4	176.8
Black	413	3	82	7	16	17	20	22	155	103	49	18	3	587.5
Allentown, Pa.	813	7	226	21	26	46	53	80	318	159	62	35	6	435.2
White	701	7	204	19	24	44	46	71	262	135	55	32	6	417.5
Black	101	-	20	2	2	1	7	8	50	22	6	3	-	737.2
Amarillo, Tex.	502	8	185	17	30	47	42	49	177	78	40	10	4	180.1
White	374	5	143	13	21	39	33	37	132	57	28	6	3	150.9
Black	120	3	40	4	8	8	8	12	42	18	12	4	1	510.6
Anaheim, Calif.	2,384	12	538	35	73	93	163	174	794	582	308	123	27	331.0
White	2,224	12	508	33	70	87	157	161	743	549	280	106	26	349.3
Black	93	-	17	2	2	4	3	6	31	22	15	8	-	467.3
Anchorage, Alaska	1,211	6	331	25	52	65	95	94	398	239	156	69	12	253.4
White	707	1	168	8	24	46	37	53	266	142	86	39	5	197.5
Black	152	3	53	3	5	10	16	19	38	25	19	12	2	400.0
Ann Arbor, Mich.	129	1	33	2	5	10	9	7	44	22	19	8	2	92.9
White	40	-	7	-	2	2	3	-	13	9	5	5	1	38.6
Black	79	1	23	2	3	8	5	5	26	12	13	3	1	438.9
Arlington, Tex.	509	6	163	19	23	24	53	44	185	75	50	25	5	97.7
White	339	4	116	12	17	19	39	29	123	48	25	18	5	79.5
Black	150	2	42	6	6	5	13	12	56	24	21	5	-	234.4
Arlington county, Va. ²	638	4	104	5	12	26	25	36	196	168	117	39	10	242.2
White	408	3	76	4	11	19	19	23	117	106	72	25	9	203.9
Black	186	1	25	1	1	6	5	12	62	53	34	11	-	467.3
Atlanta, Ga.	5,409	95	1,597	160	236	345	398	458	1,974	937	560	204	42	633.5
White	380	1	85	5	14	19	20	27	145	80	49	12	8	185.1
Black	5,005	93	1,507	155	221	326	376	429	1,820	852	509	191	33	788.9
Aurora, Colo.	1,135	15	324	22	47	80	89	86	430	208	112	36	10	270.4
White	652	5	191	11	23	53	52	52	245	122	63	20	6	198.6
Black	430	9	121	11	22	22	34	32	164	74	46	14	2	634.2
Austin, Tex.	1,429	36	445	52	63	108	111	111	498	229	152	61	8	153.0
White	936	26	275	27	39	69	73	67	316	153	112	46	8	122.9
Black	474	10	161	25	23	37	36	40	176	74	39	14	-	359.4
Bakersfield, Calif.	3,262	32	976	73	137	224	262	280	1,062	640	379	147	26	449.0
White	2,666	23	800	62	109	187	211	231	880	518	303	118	24	422.0
Black	540	9	158	10	23	34	44	47	166	110	70	26	1	761.6
Baltimore, Md.	7,930	109	2,310	231	407	458	621	593	2,557	1,684	895	336	39	646.0
White	1,156	11	312	22	55	57	91	87	402	232	131	55	13	337.4
Black	6,726	98	1,988	208	349	400	529	502	2,137	1,445	756	277	25	776.0
Baton Rouge, La.	2,306	27	697	71	95	156	174	201	881	400	202	85	14	444.6
White	382	2	115	6	13	24	38	34	150	62	34	16	3	165.5
Black	1,910	25	578	64	82	131	135	166	724	336	167	69	11	689.3
Beaumont, Tex.	574	9	191	17	29	41	46	58	205	92	57	18	2	300.1
White	92	-	29	1	4	8	8	8	36	15	9	3	-	102.3
Black	474	9	162	16	25	33	38	50	169	71	47	14	2	493.2
Berkeley, Calif.	370	-	45	6	5	9	11	14	66	65	94	81	19	352.0
White	210	-	14	1	2	3	3	5	29	29	58	65	15	301.3
Black	139	-	28	5	2	6	8	7	31	33	30	14	3	637.6
Birmingham, Ala.	2,548	39	845	74	137	188	215	231	931	411	224	80	18	579.4
White	178	3	49	5	7	6	14	17	73	31	14	7	1	189.4
Black	2,368	36	796	69	130	182	201	214	856	380	210	73	17	690.8
Boise City, Idaho	483	1	149	13	14	40	31	51	195	71	50	15	2	187.0
White	460	-	144	12	14	39	30	49	189	65	46	14	2	185.7
Black	5	1	1	1	-	-	-	-	2	-	1	-	-	-
Boston, Mass.	4,260	21	944	63	115	201	279	286	1,426	957	608	249	55	482.7
White	1,541	6	362	22	38	77	106	119	517	350	193	91	22	348.9
Black	2,573	15	556	40	74	120	167	155	851	578	400	145	28	673.2
Bridgeport, Conn.	1,501	29	420	34	62	94	103	127	529	284	160	66	13	588.9
White	817	15	247	23	38	51	65	70	279	157	72	38	9	511.6
Black	645	14	170	11	24	42	38	55	237	115	79	27	3	744.8

SECTION 1 - NATALITY - PAGE 216

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 2 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix.]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
Buffalo, N.Y.	3,492	32	908	80	143	184	224	277	1,234	722	394	177	25	582.6
White	1,444	4	350	27	44	73	86	120	528	306	162	82	12	421.2
Black	2,007	27	552	52	98	110	137	155	687	406	228	95	12	814.9
Cedar Rapids, Iowa	471	4	150	8	16	34	51	41	169	81	50	14	3	267.2
White	409	3	131	8	15	31	40	37	145	71	43	13	3	247.4
Black	52	1	17	-	-	3	11	3	20	8	5	1	-	693.3
Charlotte, N.C.	2,584	35	766	54	102	179	221	210	962	439	283	84	15	360.1
White	573	3	173	5	24	38	52	54	211	89	70	24	3	143.7
Black	1,979	32	587	49	78	137	167	156	731	345	213	60	11	675.9
Chattanooga, Tenn.	1,223	24	439	37	50	94	99	159	469	176	81	30	4	510.4
White	361	1	136	7	7	31	40	51	132	51	30	10	1	281.2
Black	860	23	303	30	43	63	59	108	335	125	51	20	3	798.5
Chesapeake, Va.	760	18	241	22	17	59	76	67	263	127	73	31	7	272.1
White	287	1	93	3	4	26	29	31	101	36	36	18	2	149.3
Black	464	17	147	18	13	33	47	36	160	88	36	12	4	565.9
Chicago, Ill.	33,233	369	9,436	789	1,544	1,962	2,424	2,717	11,675	6,541	3,542	1,426	244	562.9
White	9,690	65	2,564	168	352	557	694	793	3,452	2,019	1,045	452	93	334.7
Black	23,285	303	6,817	620	1,185	1,396	1,716	1,900	8,116	4,472	2,473	960	144	831.1
Cincinnati, Ohio	3,760	48	1,234	125	185	241	332	351	1,400	642	323	99	14	568.8
White	980	13	329	21	39	70	89	110	380	155	76	22	5	311.3
Black	2,766	35	902	104	145	170	243	240	1,017	483	245	75	9	822.5
Cleveland, Ohio	7,020	89	1,961	162	290	413	536	560	2,532	1,364	752	288	34	666.4
White	1,879	18	556	38	65	122	172	159	704	356	163	73	9	427.8
Black	5,113	71	1,400	124	224	291	361	400	1,813	1,002	587	215	25	849.2
Colorado Springs, Colo.	1,368	11	448	28	71	99	105	145	487	227	142	43	10	234.7
White	1,049	6	346	19	57	80	81	109	366	177	111	33	10	209.1
Black	273	5	84	8	12	19	18	27	111	41	24	8	-	461.1
Columbia, S.C.	1,109	9	344	26	45	63	99	111	437	209	70	37	3	454.3
White	120	1	33	2	2	5	12	12	46	24	11	4	1	142.9
Black	982	8	306	24	42	58	86	96	390	184	59	33	2	635.2
Columbus, Ga.	1,354	20	489	53	74	106	128	128	497	203	106	37	2	453.8
White	304	2	110	10	17	20	37	26	111	49	27	5	2	211.6
Black	1,044	18	375	43	57	86	89	100	385	154	79	31	2	692.8
Columbus, Ohio	4,678	32	1,466	102	227	280	403	454	1,860	770	406	122	22	436.6
White	2,138	13	666	44	92	134	192	204	853	364	172	57	13	303.3
Black	2,483	18	780	56	133	142	204	245	984	402	230	60	9	750.2
Concord, Calif.	452	1	84	6	6	16	23	33	158	93	71	38	7	236.9
White	388	1	69	6	6	12	17	28	137	80	64	31	6	235.4
Black	22	-	5	-	-	1	3	1	11	2	2	2	-	431.4
Corpus Christi, Tex.	738	18	272	22	48	60	72	70	231	127	60	25	5	157.6
White	642	17	236	18	43	52	60	63	202	108	52	22	5	146.8
Black	83	1	31	3	5	6	10	7	26	15	7	3	-	370.5
Dallas, Tex.	5,642	121	1,862	182	276	414	454	536	1,971	961	497	193	37	263.2
White	2,272	39	658	59	91	148	180	180	800	430	221	103	21	154.9
Black	3,244	81	1,183	121	182	260	270	350	1,116	498	271	86	9	534.0
Davenport, Iowa	660	7	237	15	30	46	76	70	245	104	50	15	2	398.1
White	450	4	156	8	20	27	53	48	175	70	35	10	-	325.4
Black	178	3	70	7	8	17	21	17	55	29	15	4	2	864.1
Dayton, Ohio	1,950	34	551	45	81	115	137	173	746	362	174	70	13	582.6
White	652	7	176	10	23	35	50	58	275	121	42	29	2	378.0
Black	1,293	27	373	35	58	79	86	115	469	241	131	41	11	805.6
Denver, Colo.	3,351	52	1,046	99	183	214	248	302	1,142	620	338	126	27	383.1
White	2,375	34	749	66	138	149	179	217	797	456	234	87	18	335.4
Black	841	16	261	29	37	58	58	79	296	142	86	34	6	663.2
Des Moines, Iowa	1,228	9	429	30	55	93	120	131	453	194	95	42	6	347.8
White	961	5	335	22	48	73	98	94	346	158	73	38	6	313.2
Black	238	4	85	8	7	17	17	36	95	31	20	3	-	753.2
Detroit, Mich.	14,598	137	4,125	317	580	830	1,154	1,244	5,419	2,729	1,495	606	93	717.6
White	1,341	8	349	23	46	67	115	98	501	270	137	62	14	422.4
Black	13,205	129	3,757	292	532	758	1,034	1,141	4,893	2,452	1,354	542	78	779.4
Durham, N.C.	1,009	14	279	28	29	67	62	93	369	198	103	42	4	412.5
White	102	-	24	2	1	3	9	9	33	26	12	6	1	100.8
Black	902	14	255	26	28	64	53	84	333	171	91	35	3	664.7
Elizabeth, N.J.	969	7	242	29	39	44	63	67	311	224	129	48	8	474.5
White	522	6	130	17	22	23	33	35	154	122	78	28	4	378.0
Black	435	1	111	12	17	21	29	32	152	98	50	19	4	739.8
El Paso, Tex.	2,939	18	947	74	136	206	268	263	1,003	519	303	124	25	204.2
White	2,810	18	907	70	129	199	258	251	954	494	291	121	25	202.7
Black	120	-	37	4	7	6	8	12	45	24	11	3	-	312.5
Erie, Pa.	1,054	10	318	20	55	60	96	87	440	181	70	28	7	486.4
White	711	4	205	9	26	41	64	65	296	135	47	19	5	410.5
Black	335	5	112	11	28	19	32	22	140	44	23	9	2	821.1

SECTION 1 - NATALITY - PAGE 217

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 3 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix.]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
Eugene, Ore	395	3	91	10	19	12	17	33	154	81	43	17	6	272.6
White	366	3	84	10	17	11	15	31	143	77	38	16	5	270.3
Black	13	-	4	-	-	-	2	1	5	1	2	1	-	-
Evansville, Ind	754	9	252	17	47	59	63	66	293	127	57	14	2	372.2
White	553	8	180	15	28	37	47	53	222	86	42	13	2	314.9
Black	199	1	72	2	19	22	16	13	70	40	15	1	-	780.4
Flint, Mich	1,424	15	444	45	72	106	94	127	538	244	131	44	8	413.7
White	361	5	108	6	14	29	21	38	143	57	32	13	3	237.2
Black	1,061	10	335	38	58	77	73	89	394	187	99	31	5	558.7
Fort Lauderdale, Fla	2,043	25	536	43	79	126	127	161	680	409	256	106	31	493.6
White	552	3	93	4	8	19	24	38	174	139	95	40	8	264.0
Black	1,483	22	443	39	71	107	103	123	503	267	160	66	22	740.0
Fort Wayne, Ind	1,422	12	483	22	65	115	147	134	564	212	114	28	9	407.9
White	804	3	257	8	31	55	85	78	316	132	72	20	4	302.8
Black	609	9	219	13	32	60	60	54	246	80	42	8	5	777.8
Fort Worth, Tex	1,614	42	530	52	99	113	112	154	586	277	127	40	12	179.3
White	747	19	236	18	47	48	48	75	269	131	64	22	6	110.4
Black	820	23	284	34	51	65	62	72	290	139	61	17	6	415.6
Fremon, Calif	531	-	108	11	14	31	24	28	168	107	95	40	13	164.9
White	397	-	91	10	12	27	17	25	122	81	66	27	10	186.8
Black	66	-	10	1	1	2	4	2	30	13	10	2	1	409.9
Fresno, Calif	4,331	49	1,237	96	190	259	314	378	1,407	916	493	194	35	411.3
White	3,372	36	956	67	138	212	249	290	1,113	727	368	151	21	450.5
Black	711	9	219	21	39	39	48	72	213	147	88	29	6	750.8
Fullerton, Calif	566	3	154	15	21	31	51	36	187	122	55	40	5	270.3
White	509	2	133	11	18	25	46	33	174	111	49	35	5	284.2
Black	34	1	16	3	2	4	5	2	6	5	4	2	-	576.3
Garden Grove, Calif	980	3	192	13	20	38	52	69	349	232	124	69	11	291.1
White	850	3	176	13	19	33	45	66	297	205	108	52	9	348.5
Black	17	-	7	-	-	2	3	2	4	4	1	1	-	-
Garland, Tex	463	5	167	13	21	46	40	47	154	70	44	16	7	141.1
White	289	-	107	11	10	28	27	31	95	48	24	11	4	107.6
Black	151	4	58	1	11	18	13	15	48	20	16	3	2	379.4
Gary, Ind	1,719	15	583	49	83	128	163	160	602	293	165	52	9	747.1
White	189	1	59	4	8	9	18	20	77	35	12	5	-	474.9
Black	1,527	14	523	45	74	119	145	140	523	258	153	47	9	804.5
Glendale, Calif	801	-	138	6	18	23	30	61	199	216	150	78	20	304.8
White	723	-	127	5	18	18	26	60	185	189	134	68	20	339.4
Black	24	-	1	-	-	1	-	-	6	10	4	3	-	489.8
Grand Rapids, Mich	974	18	351	30	54	66	109	92	343	167	70	21	4	248.5
White	409	3	133	10	17	19	51	36	163	77	24	9	-	140.5
Black	545	12	214	20	37	47	57	53	170	88	45	12	4	582.3
Greensboro, N.C	1,119	8	351	21	35	79	97	119	434	197	92	34	3	411.7
White	257	1	81	3	6	20	15	37	106	36	23	10	-	194.7
Black	824	7	261	17	29	58	78	79	305	158	68	23	2	641.2
Hampton, Va	828	6	225	16	29	57	54	69	309	152	99	33	4	361.4
White	220	1	64	3	6	19	12	24	74	40	30	9	2	182.6
Black	601	5	158	13	23	37	41	44	232	111	69	24	2	590.4
Hartford, Conn	2,090	19	586	52	99	126	145	164	772	402	231	67	13	748.3
White	1,095	12	325	38	58	63	86	81	430	187	105	30	5	718.5
Black	957	7	244	14	40	56	56	78	330	209	122	37	8	792.9
Hialeah, Fla	893	5	182	11	23	35	56	57	239	214	173	68	12	325.9
White	851	5	170	10	22	33	51	54	229	205	165	65	12	322.7
Black	42	-	12	1	1	2	5	3	10	9	8	3	-	500.0
Hollywood, Fla	808	6	199	16	45	28	54	56	258	190	100	48	7	395.3
White	454	2	99	8	19	15	30	27	127	119	64	37	6	308.0
Black	344	4	95	8	26	12	21	28	128	69	36	11	1	689.4
Honolulu, Hawaii	1,313	2	328	18	41	60	91	118	473	267	160	68	15	234.0
White	196	-	36	-	7	3	10	16	62	41	36	17	4	136.7
Black	37	-	14	2	2	1	4	5	14	5	4	-	-	182.3
Houston, Tex	10,525	156	3,025	250	476	631	796	872	3,659	2,011	1,040	538	96	257.1
White	4,758	64	1,315	103	204	290	342	376	1,587	973	503	262	54	171.2
Black	5,546	92	1,668	144	270	331	440	483	1,990	993	517	248	38	502.0
Huntington Beach, Calif	579	1	115	10	18	23	30	34	185	127	97	35	19	207.3
White	552	1	109	10	18	23	27	31	178	121	93	31	19	218.4
Black	10	-	3	-	-	-	1	2	5	1	1	-	-	-
Huntsville, Ala	838	12	283	21	45	61	79	77	340	132	49	21	1	344.7
White	235	2	69	2	13	10	19	25	90	42	23	8	1	157.3
Black	597	10	211	19	32	49	60	51	247	90	26	13	-	683.1
Independence, Mo	489	4	170	10	19	33	36	72	183	74	42	16	-	320.2
White	453	4	158	9	16	32	34	67	172	67	38	14	-	310.7
Black	32	-	11	1	3	1	1	5	9	6	4	2	-	744.2

SECTION 1 - NATALITY - PAGE 218

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 4 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Indianapolis, Ind	5,750	53	1,880	165	246	362	514	593	2,234	964	422	172	25	412.3
White	2,899	17	947	71	119	170	276	311	1,141	476	216	89	13	290.9
Black	2,830	36	928	94	127	192	236	279	1,084	485	203	82	12	742.2
Irving, Tex	485	3	147	7	27	29	44	40	187	83	51	11	3	154.5
White	375	3	123	6	24	25	36	32	146	58	34	8	3	146.9
Black	93	-	22	1	3	3	7	8	35	21	12	3	-	262.0
Jackson, Miss	1,910	42	625	55	78	131	166	195	697	340	144	55	7	563.9
White	141	3	38	2	2	9	10	15	62	26	8	2	2	164.3
Black	1,766	39	586	53	76	122	155	180	633	314	136	53	5	704.1
Jacksonville, Fla	4,103	55	1,331	136	177	259	350	409	1,548	654	354	142	19	362.8
White	1,564	12	496	33	55	95	140	173	591	263	140	56	6	218.3
Black	2,490	43	827	103	122	163	207	232	935	381	212	80	12	636.2
Jersey City, N.J	2,110	17	528	39	92	120	125	152	696	473	268	98	30	501.2
White	720	4	189	14	34	45	41	55	224	157	101	33	12	401.3
Black	1,290	13	320	25	56	69	80	90	450	285	153	55	14	681.8
Kansas City, Kans	1,459	24	489	37	72	119	124	137	555	226	111	46	8	547.1
White	660	11	231	15	28	63	56	69	254	83	56	21	4	415.4
Black	779	13	253	21	43	56	66	67	290	141	54	24	4	768.2
Kansas City, Mo	3,502	30	1,023	98	127	226	276	296	1,357	603	360	102	27	476.9
White	1,136	7	310	16	26	78	94	96	457	189	124	35	14	266.9
Black	2,305	23	698	80	101	144	177	196	873	408	226	67	10	795.1
Knoxville, Tenn	951	11	293	24	46	49	76	98	375	154	78	36	4	366.1
White	507	7	148	12	17	28	39	52	191	83	52	25	1	255.0
Black	438	4	144	11	29	21	37	46	182	69	26	11	2	792.0
Lakewood, Colo	414	2	129	8	14	30	37	40	142	81	40	15	5	237.2
White	397	2	123	8	13	27	35	40	133	80	39	15	5	236.2
Black	7	-	5	-	1	2	2	-	2	-	-	-	-	-
Lansing, Mich	861	15	307	31	44	71	82	79	312	143	59	21	4	352.6
White	458	8	167	17	25	33	51	41	165	77	28	9	4	258.9
Black	386	7	133	14	18	35	29	37	141	65	30	10	-	628.7
Las Vegas, Nev	3,587	23	921	72	136	176	268	269	1,267	730	438	178	30	395.2
White	2,568	15	639	46	89	110	197	197	895	557	314	128	20	348.5
Black	857	8	246	23	41	54	64	64	315	154	94	36	4	724.4
Lexington-Fayette, Ky	1,035	14	318	27	49	76	73	93	393	175	92	34	9	293.9
White	592	5	169	12	25	38	39	55	211	117	61	23	6	206.0
Black	442	9	149	15	24	38	34	38	181	58	31	11	3	767.4
Lincoln, Nebr	634	-	182	12	33	30	53	54	274	102	56	19	1	212.0
White	523	-	144	8	22	25	46	43	230	85	47	16	1	192.7
Black	57	-	17	2	5	3	3	4	23	10	6	1	-	575.8
Little Rock, Ark	1,204	21	403	36	48	85	115	119	447	181	95	54	3	398.7
White	208	-	60	3	7	14	11	25	78	33	19	18	-	138.4
Black	991	21	342	33	41	71	103	94	369	146	75	35	3	672.3
Livonia, Mich	56	-	7	-	-	1	1	5	26	13	5	3	2	45.6
White	53	-	7	-	-	1	1	5	25	11	5	3	2	43.8
Black	2	-	-	-	-	-	-	-	1	-	-	-	-	-
Long Beach, Calif	4,272	32	929	74	116	214	236	289	1,421	1,005	578	242	65	414.3
White	2,717	19	554	45	56	132	139	182	892	658	384	164	46	389.4
Black	1,179	11	304	27	49	61	80	87	395	264	142	54	9	645.7
Los Angeles, Calif	41,285	270	8,161	591	1,114	1,641	2,217	2,598	13,288	10,031	6,042	2,823	670	501.1
White	33,716	216	6,671	494	926	1,326	1,792	2,133	11,100	8,224	4,743	2,194	568	500.3
Black	6,819	54	1,397	93	175	294	398	437	1,999	1,612	1,153	522	82	700.8
Louisville, Ky	2,935	62	1,010	89	150	198	300	273	1,093	445	246	68	11	486.7
White	1,315	11	467	25	66	93	150	133	475	212	112	33	5	333.5
Black	1,582	51	536	63	84	103	149	137	593	229	132	35	6	799.8
Lubbock, Tex	544	10	212	24	43	31	53	61	197	75	32	17	1	168.3
White	372	5	152	15	33	22	39	43	131	49	20	15	-	131.4
Black	170	5	60	9	10	9	14	18	65	25	12	2	1	504.5
Macon, Ga	1,250	10	418	43	65	80	108	122	484	196	93	42	7	587.4
White	172	-	55	4	11	11	13	16	80	24	8	5	-	239.2
Black	1,077	10	363	39	54	69	95	106	404	172	85	36	7	778.2
Madison, Wis	666	3	160	9	23	23	43	62	235	141	83	37	7	244.0
White	450	-	95	3	12	12	25	43	167	96	60	25	7	203.1
Black	203	3	60	6	10	9	17	18	65	44	20	11	-	757.5
Memphis, Tenn	7,465	109	2,203	182	338	442	552	689	2,726	1,326	773	279	49	616.2
White	681	5	194	14	11	37	53	79	234	128	82	32	6	209.9
Black	6,750	104	2,004	168	326	403	499	608	2,479	1,190	687	244	42	774.1
Mesa, Ariz	1,713	12	531	30	81	104	155	161	625	322	156	59	8	298.1
White	1,551	11	479	25	74	94	141	145	572	287	142	52	8	287.2
Black	68	1	21	3	3	4	6	5	23	14	7	2	-	523.1
Miami, Fla	8,848	99	1,973	176	291	421	513	572	2,769	1,936	1,300	643	128	516.1
White	3,453	22	666	60	98	137	186	185	1,015	840	564	295	51	360.1
Black	5,374	77	1,303	116	193	284	325	385	1,749	1,093	732	343	77	726.3

SECTION 1 - NATALITY - PAGE 219

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 5 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix]

City and race of mother ¹	Total	Age of mother										Ratio per 1,000 live births		
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years		40-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
Milwaukee, Wis	7,053	100	2,218	199	268	474	609	668	2,621	1,171	683	226	34	578.7
White	1,948	9	554	39	57	113	162	183	744	355	193	80	13	341.0
Black	4,957	86	1,609	151	200	350	439	469	1,826	794	480	142	20	837.9
Minneapolis, Minn	2,753	32	754	67	121	168	198	200	979	513	311	129	35	456.0
White	1,136	2	229	10	36	45	69	69	417	241	147	78	22	309.4
Black	1,182	23	384	39	61	91	96	97	418	192	120	36	9	787.0
Mobile, Ala	1,652	30	554	51	90	120	154	139	590	285	122	63	8	443.1
White	245	2	91	11	12	23	24	21	90	33	19	9	1	143.4
Black	1,385	28	458	40	78	97	126	117	489	250	102	52	6	708.4
Modesto, Calif	1,398	3	404	40	53	90	103	118	535	248	139	57	12	343.4
White	1,240	3	364	35	46	83	94	106	470	218	125	53	7	348.7
Black	59	-	17	2	3	2	4	6	26	8	5	-	3	556.6
Montgomery, Ala	1,478	31	481	42	75	99	132	133	540	250	120	43	13	445.3
White	176	4	57	2	15	10	17	13	55	29	22	6	2	124.6
Black	1,298	27	423	40	60	89	114	120	482	220	98	37	11	692.3
Nashville-Davidson, Tenn	3,348	35	1,051	90	156	230	280	295	1,204	590	328	122	18	411.2
White	1,317	7	420	28	55	87	124	126	466	221	136	58	9	247.4
Black	1,992	28	625	62	101	141	154	167	716	367	185	63	8	754.0
Newark, N.J	3,562	33	896	66	148	178	226	278	1,247	797	422	140	27	675.0
White	965	5	253	18	50	51	63	71	331	215	119	34	8	502.3
Black	2,584	28	641	48	97	127	163	206	913	579	301	104	18	789.2
New Haven, Conn	1,408	16	320	29	43	77	86	85	447	332	205	75	13	669.2
White	537	4	130	15	12	33	31	39	167	121	73	35	7	532.2
Black	830	12	188	14	31	44	54	45	275	200	116	34	5	818.5
New Orleans, La	5,902	72	1,963	164	291	423	537	548	2,067	1,005	515	231	49	647.4
White	319	-	62	7	7	11	17	20	121	61	40	28	7	202.5
Black	5,539	71	1,891	156	283	410	518	524	1,928	937	471	201	40	760.0
Newport News, Va	1,311	11	366	36	57	72	81	120	510	254	124	41	5	364.6
White	351	2	96	5	17	17	24	33	137	66	38	10	2	172.5
Black	937	9	263	29	39	55	56	84	363	186	84	29	3	639.2
New York, N.Y	65,003	386	11,809	880	1,694	2,489	3,216	3,530	18,561	15,948	11,383	5,618	1,298	501.7
White	32,038	174	5,972	413	840	1,207	1,662	1,850	9,401	7,705	5,345	2,735	706	425.1
Black	30,873	210	5,732	464	843	1,260	1,529	1,636	8,741	7,613	5,452	2,600	525	708.6
Bronx borough, Bronx county	17,200	109	3,312	275	492	685	870	990	5,121	4,410	2,785	1,220	243	666.7
White	9,081	57	1,898	151	280	366	507	594	2,769	2,236	1,405	595	121	627.9
Black	7,852	51	1,392	124	208	315	355	390	2,285	2,090	1,335	590	109	747.7
Brooklyn borough, Kings county	22,147	134	4,166	297	593	885	1,140	1,251	6,460	5,233	3,826	1,893	435	507.4
White	8,447	45	1,689	107	235	356	459	532	2,596	1,951	1,354	642	170	373.4
Black	13,279	89	2,458	189	357	526	678	708	3,774	3,149	2,363	1,201	245	719.1
Manhattan borough, New York county	11,343	85	2,046	171	326	447	543	559	2,855	2,635	2,134	1,250	398	533.3
White	7,101	43	1,204	91	188	260	325	340	1,824	1,597	1,318	851	264	487.2
Black	3,959	42	833	80	137	186	217	213	986	962	728	342	66	789.0
Queens borough, Queens county	12,869	48	2,009	119	234	415	578	663	3,682	3,327	2,388	1,158	257	394.5
White	6,603	24	1,032	57	112	198	312	353	1,949	1,732	1,144	590	132	535.6
Black	5,179	23	924	60	117	203	254	290	1,521	1,271	909	430	101	598.2
Staten Island borough, Richmond county	1,444	10	276	18	49	57	85	67	443	343	250	97	25	231.5
White	806	5	149	7	25	27	59	31	263	189	124	57	19	160.0
Black	604	5	125	11	24	30	25	35	175	141	117	37	4	653.7
Norfolk, Va	2,251	36	596	54	82	121	168	171	917	399	195	99	9	437.8
White	546	3	119	9	10	16	37	47	249	97	46	29	3	213.4
Black	1,676	33	471	44	72	102	129	124	657	301	145	63	6	689.7
Oakland, Calif	3,557	31	809	63	115	167	217	247	1,116	782	484	269	66	491.6
White	1,099	7	208	11	25	44	55	73	327	243	173	114	27	385.6
Black	2,233	21	554	46	82	114	151	161	718	492	276	140	32	706.2
Oklahoma City, Okla	2,789	43	924	77	137	203	241	266	1,037	453	238	80	14	388.2
White	1,474	25	494	37	75	113	129	140	534	250	117	45	9	285.3
Black	1,136	13	367	36	54	74	96	107	437	181	103	31	4	742.0
Omaha, Nebr	1,968	21	582	28	79	127	176	172	780	338	181	52	14	368.5
White	1,101	7	304	12	41	73	91	87	446	193	109	33	9	262.8
Black	811	13	259	16	35	50	79	79	313	135	69	18	4	798.2
Orlando, Fla	2,694	29	819	67	132	177	219	224	987	507	246	84	22	425.5
White	1,236	5	349	21	56	77	106	89	439	259	124	51	9	299.1
Black	1,414	24	460	45	73	97	113	132	533	238	115	33	11	720.3
Oxnard, Calif	1,155	10	290	10	48	52	90	90	374	253	149	61	18	282.1
White	1,048	9	264	10	43	49	79	83	334	234	134	55	18	281.3
Black	77	1	22	-	3	3	10	6	29	11	11	3	-	578.9
Pasadena, Calif	1,166	4	234	14	33	55	65	67	356	264	178	111	19	395.1
White	788	2	150	7	18	40	38	47	238	178	125	80	15	365.0
Black	351	2	83	7	15	15	27	19	111	76	49	26	4	640.5
Pasadena, Tex	386	3	113	5	18	25	34	31	133	82	39	14	2	151.8
White	371	3	108	5	17	24	34	30	129	78	38	13	2	149.9
Black	10	-	5	-	1	1	2	1	1	2	1	1	-	-

SECTION 1 - NATALITY - PAGE 220

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 6 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
Paterson, N.J.	1,849	29	471	38	69	122	124	118	670	373	200	83	23	560.1
White	905	10	233	17	36	58	58	64	310	170	112	55	15	441.0
Black	943	19	237	21	33	64	65	54	360	203	88	28	8	768.5
Peoria, Ill.	1,065	21	361	31	56	85	89	100	416	156	81	23	7	521.8
White	413	5	123	6	11	26	37	43	167	70	34	13	1	334.1
Black	650	16	237	25	44	59	52	57	249	86	47	10	5	834.4
Philadelphia, Pa.	16,581	166	4,368	392	690	930	1,131	1,225	5,600	3,555	1,962	809	121	615.0
White	4,405	37	1,291	90	167	279	358	397	1,575	846	436	190	30	389.5
Black	11,831	128	3,000	296	510	636	754	804	3,888	2,642	1,495	598	80	619.7
Phoenix, Ariz.	8,884	69	2,715	182	387	592	723	831	3,230	1,721	808	288	53	432.7
White	7,404	59	2,273	149	322	511	604	687	2,667	1,440	671	245	49	405.7
Black	928	8	325	18	52	63	85	107	325	164	80	22	4	741.2
Pittsburgh, Pa.	2,719	26	738	65	105	152	198	218	954	535	306	136	24	538.0
White	823	-	183	9	20	43	52	59	310	156	116	46	12	306.1
Black	1,882	26	548	56	85	107	142	158	640	378	189	90	11	852.7
Portland, Oreg.	2,383	17	731	58	104	156	177	236	821	425	243	117	29	363.6
White	1,651	10	475	35	65	105	117	153	585	306	178	76	21	315.1
Black	540	6	199	19	34	41	47	58	179	77	46	28	5	770.3
Portsmouth, Va.	976	23	276	28	49	76	69	54	371	174	85	41	6	500.3
White	191	1	38	2	7	12	12	5	80	42	17	11	2	222.9
Black	781	22	237	26	41	64	57	49	289	131	68	30	4	734.0
Providence, R.I.	1,671	10	483	37	76	114	119	137	589	359	171	52	7	537.8
White	1,016	5	285	20	45	70	72	78	361	218	108	35	4	479.2
Black	484	4	143	14	15	31	38	45	172	104	46	14	1	755.1
Pueblo, Colo.	630	6	231	14	33	58	62	64	215	96	57	17	8	413.9
White	601	5	221	14	33	56	58	60	203	91	56	17	8	408.6
Black	18	-	5	-	-	-	3	2	10	2	1	-	-	-
Raleigh, N.C.	1,071	7	243	21	29	58	64	71	433	232	116	36	4	307.5
White	217	2	41	1	4	11	10	15	81	42	32	16	3	112.0
Black	850	5	201	20	25	47	53	56	349	190	84	20	1	598.6
Reno, Nev.	808	6	182	8	20	29	59	66	280	186	101	40	13	303.9
White	687	5	165	8	19	28	52	58	234	162	79	32	10	289.5
Black	44	1	6	-	1	-	5	-	12	10	8	5	2	564.1
Richmond, Va.	2,134	34	556	49	77	127	139	164	763	420	266	83	12	635.9
White	214	1	46	2	7	8	12	17	76	49	30	10	2	228.9
Black	1,914	33	509	47	70	118	127	147	684	370	235	73	10	801.8
Riverside, Calif.	2,317	15	648	54	97	120	175	202	775	460	281	116	22	361.1
White	1,929	14	552	45	86	103	156	162	644	372	231	98	18	347.1
Black	280	1	65	6	7	13	11	28	98	63	39	11	3	630.6
Roanoke, Va.	738	4	215	25	32	41	61	56	276	126	74	33	10	459.0
White	353	3	96	6	14	18	32	26	133	61	36	21	3	317.4
Black	376	1	116	18	17	23	29	29	139	64	37	12	7	796.6
Rochester, N.Y.	3,180	37	884	74	142	199	216	253	1,120	621	368	127	23	570.2
White	1,234	5	319	18	48	78	82	93	454	252	141	59	4	396.1
Black	1,902	32	556	56	94	119	130	157	649	355	225	68	17	811.8
Rockford, Ill.	1,035	12	316	19	50	70	88	89	431	166	75	32	3	400.1
White	575	4	175	11	24	34	49	57	238	100	44	13	1	292.6
Black	443	8	136	8	26	35	38	29	183	65	30	19	2	788.3
Sacramento, Calif.	4,773	57	1,212	87	168	266	297	394	1,627	957	608	267	45	374.2
White	2,971	23	713	35	104	155	198	221	1,027	606	395	177	30	353.9
Black	1,357	23	379	35	53	87	70	134	459	266	163	60	7	636.2
St. Louis, Mo.	5,227	78	1,630	129	250	386	410	455	1,830	929	538	187	35	697.7
White	790	4	214	9	22	58	51	74	308	147	79	32	6	337.8
Black	4,389	74	1,411	119	227	328	359	378	1,494	777	453	152	28	871.4
St. Paul, Minn.	1,833	20	549	49	73	126	167	134	645	314	208	74	23	376.9
White	1,078	5	294	17	37	64	86	90	394	187	138	46	14	337.1
Black	492	9	154	16	23	35	45	35	171	86	50	17	5	733.2
St. Petersburg, Fla.	1,531	24	508	40	67	97	142	162	552	250	141	43	13	438.6
White	632	5	165	6	23	26	49	61	231	131	73	19	8	275.9
Black	863	18	333	34	43	69	92	95	309	112	64	22	5	786.0
Salt Lake City, Utah	1,223	10	374	35	46	89	97	107	442	212	119	54	12	202.1
White	1,062	9	328	32	42	73	87	94	385	185	98	48	9	192.1
Black	45	-	15	2	1	6	-	6	14	8	4	4	-	592.1
San Antonio, Tex.	4,009	69	1,343	101	226	267	350	399	1,404	653	380	134	26	193.2
White	3,409	62	1,147	87	191	229	287	353	1,173	572	317	114	24	179.0
Black	580	7	190	12	35	38	61	44	223	78	62	18	2	417.9
San Bernardino, Calif.	2,763	25	730	58	115	151	193	213	950	561	347	133	17	526.0
White	2,059	17	535	39	83	112	141	160	722	416	280	96	13	500.9
Black	643	7	178	18	30	34	49	47	207	135	82	32	2	739.1
San Diego, Calif.	7,256	43	1,528	115	222	312	413	466	2,440	1,619	1,027	502	97	336.8
White	5,399	30	1,065	78	147	217	295	328	1,812	1,230	785	395	82	329.6
Black	1,316	9	335	31	55	69	82	98	452	270	169	71	10	568.7

SECTION 1 - NATALITY - PAGE 221

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 7 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
San Francisco, Calif	2,751	12	483	38	74	101	117	153	774	629	461	301	91	304.7
White	1,525	5	215	16	21	38	56	84	431	334	273	197	70	328.1
Black	887	6	214	19	44	50	48	53	264	211	115	67	10	724.1
San Jose, Calif	5,453	34	1,266	97	193	287	321	368	1,850	1,243	679	307	74	328.2
White	4,393	30	1,061	83	161	244	271	302	1,505	998	515	229	55	362.1
Black	379	-	97	8	15	23	24	27	117	92	50	20	3	571.6
Santa Ana, Calif	4,025	24	837	61	131	169	217	259	1,379	1,002	524	219	40	389.2
White	3,891	23	815	60	128	165	213	249	1,322	973	506	213	39	406.7
Black	59	-	9	-	-	3	1	5	24	12	13	-	1	561.9
Savannah, Ga	1,555	26	501	51	85	95	113	157	600	261	114	46	7	531.4
White	234	2	74	9	8	17	15	25	87	40	16	13	2	226.5
Black	1,317	24	427	42	77	78	98	132	513	218	97	33	5	710.0
Seattle, Wash	1,973	10	428	33	53	103	117	122	656	424	274	143	38	275.0
White	975	4	195	12	20	53	55	55	309	214	138	91	24	204.5
Black	589	2	148	14	17	30	42	45	198	121	91	25	4	607.8
Shreveport, La	1,608	28	550	58	90	114	117	171	580	267	133	45	5	496.8
White	240	1	77	6	10	14	19	28	82	40	27	12	1	178.2
Black	1,366	27	472	52	80	100	98	142	498	227	105	33	4	732.8
South Bend, Ind	948	11	316	27	62	71	74	82	353	153	73	35	7	478.5
White	459	1	129	9	24	31	32	33	177	90	38	20	4	334.3
Black	485	10	185	18	38	40	40	49	174	63	35	15	3	834.8
Spokane, Wash	1,129	3	330	15	35	82	85	113	447	180	120	35	14	312.1
White	1,013	2	283	11	31	71	70	100	407	163	115	30	13	299.3
Black	42	1	15	-	-	4	4	6	14	7	2	3	-	636.4
Springfield, Ill	712	8	266	17	48	57	83	61	249	94	62	26	7	384.9
White	383	3	138	7	23	30	49	29	135	50	36	17	4	272.2
Black	327	5	128	10	25	27	34	32	113	44	26	8	3	780.4
Springfield, Mass	1,487	18	522	47	85	104	148	138	551	237	118	33	8	555.5
White	963	13	376	33	63	71	113	96	344	141	70	14	5	495.9
Black	492	5	140	14	20	31	34	41	190	89	47	19	2	737.6
Springfield, Mo	609	6	178	10	23	49	42	54	263	94	50	13	5	296.8
White	560	5	161	8	22	43	37	51	248	83	47	11	5	283.8
Black	40	1	15	1	1	5	5	3	11	8	3	2	-	833.3
Stamford, Conn	561	-	90	5	14	10	22	39	173	135	110	46	7	297.6
White	255	-	36	2	6	3	10	15	71	58	58	26	6	188.6
Black	291	-	54	3	8	7	12	24	97	73	49	17	1	629.9
Sterling Heights, Mich	99	-	24	-	1	4	14	5	44	11	13	6	1	69.3
White	99	-	24	-	1	4	14	5	44	11	13	6	1	71.1
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stockton, Calif	2,325	27	681	61	89	146	185	200	793	436	256	110	22	402.4
White	1,525	13	427	35	51	94	117	130	534	295	174	70	12	411.9
Black	452	10	141	12	19	32	42	36	147	82	52	17	3	750.8
Sunnyvale, Calif	426	3	83	8	10	15	24	26	121	100	66	47	6	210.6
White	334	2	70	8	10	10	21	21	93	80	49	36	4	248.3
Black	38	1	7	-	-	4	1	2	14	10	4	2	-	413.0
Syracuse, N.Y.	1,649	15	530	52	89	113	134	142	557	312	163	64	8	556.3
White	752	4	209	17	29	50	52	61	267	158	76	34	4	422.5
Black	834	11	310	34	58	60	78	80	265	138	79	29	2	805.8
Tacoma, Wash	1,221	15	386	31	55	92	96	112	394	223	126	60	17	381.8
White	772	7	251	18	28	58	64	83	250	146	75	34	9	322.6
Black	270	7	84	7	18	18	20	21	96	40	30	12	1	665.0
Tampa, Fla	3,412	50	989	86	124	201	247	331	1,319	598	302	131	23	461.3
White	1,523	15	369	24	36	69	99	140	595	298	154	76	16	317.7
Black	1,854	35	612	61	85	132	145	189	708	297	145	52	5	763.3
Tempe, Ariz	573	1	163	13	22	33	51	44	204	122	57	22	4	296.9
White	464	1	134	10	19	22	46	37	166	98	43	18	4	274.1
Black	57	-	17	3	1	6	4	3	20	14	5	1	-	662.8
Toledo, Ohio	2,983	33	969	53	144	186	268	318	1,175	488	222	83	13	494.3
White	1,613	10	527	27	70	109	138	183	649	269	109	44	5	371.5
Black	1,359	23	435	26	72	75	128	134	523	218	113	39	8	844.1
Topeka, Kans	806	8	282	21	35	59	81	86	305	121	68	15	7	407.3
White	545	2	182	10	21	39	54	58	213	80	50	12	6	333.7
Black	238	6	88	11	13	15	23	26	87	37	16	3	1	796.0
Torrance, Calif	586	4	102	8	17	27	25	25	190	147	86	47	10	245.0
White	461	4	80	5	15	23	16	21	158	112	63	38	6	269.6
Black	67	-	15	3	2	2	6	2	19	21	6	3	3	540.3
Tucson, Ariz	3,563	19	1,026	72	152	200	293	309	1,315	702	338	144	19	402.8
White	3,176	18	925	61	132	178	268	286	1,149	634	307	128	15	391.6
Black	223	-	67	8	12	13	17	17	92	34	17	10	3	642.7
Tulsa, Okla	2,264	28	734	50	105	143	213	223	884	329	199	73	17	352.9
White	1,110	5	360	20	47	60	108	125	428	161	115	34	7	245.5
Black	951	22	308	27	48	67	82	84	378	138	69	27	9	733.2

SECTION 1 - NATALITY - PAGE 222

Table 1-85. Number of Births to Unmarried Women by Age and Race of Mother and Ratios by Race of Mother for Cities of 100,000 or More: United States, 1993—Con.

(Page 8 of 8)

[Cities are those with populations of 100,000 or more in 1980. For most States marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix.]

City and race of mother ¹	Total	Age of mother											Ratio per 1,000 live births	
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years							19 years
Virginia Beach, Va	1,576	10	383	28	43	83	110	119	607	335	158	68	15	215.0
White	869	4	206	12	21	44	67	62	335	162	95	38	9	155.7
Black	661	6	168	14	21	37	41	55	257	140	59	25	6	452.1
Waco, Tex	567	12	226	23	29	43	67	64	198	71	38	20	2	246.2
White	263	5	98	8	11	23	29	27	94	38	21	5	2	158.0
Black	299	7	128	15	18	20	38	37	101	31	17	15	-	486.2
Warren, Mich	302	2	80	4	10	18	16	32	119	57	26	15	3	167.1
White	289	2	78	3	10	18	16	31	112	55	25	14	3	165.0
Black	11	-	2	1	-	-	-	1	7	1	1	-	-	-
Washington, D.C	7,211	80	1,695	158	272	341	441	483	2,347	1,582	1,008	428	71	678.4
White	259	2	51	3	6	11	15	16	78	57	44	18	9	162.4
Black	6,696	76	1,602	151	263	321	412	455	2,174	1,455	932	399	58	787.8
Waterbury, Conn	904	5	237	13	40	41	60	83	326	196	93	41	6	477.0
White	588	3	163	11	24	27	38	63	213	121	52	31	5	393.8
Black	301	2	71	2	15	12	22	20	111	68	39	9	1	815.7
Wichita, Kans	2,036	13	715	46	91	165	197	216	748	325	163	60	12	320.6
White	1,297	7	462	23	54	100	135	150	482	199	107	33	7	252.3
Black	635	5	220	22	34	55	54	55	231	103	48	25	3	709.5
Winston-Salem, N.C	1,193	16	348	41	63	60	93	91	460	222	106	37	4	479.5
White	233	2	63	6	9	8	15	25	85	56	23	4	-	198.3
Black	958	14	284	34	54	52	78	66	374	166	83	33	4	751.4
Worcester, Mass	1,137	12	356	20	42	70	105	119	400	230	95	36	8	417.4
White	896	7	300	15	35	60	88	102	314	171	71	29	4	388.9
Black	175	4	45	5	7	7	15	11	62	37	20	6	1	675.7
Yonkers, N.Y	1,116	8	246	17	38	62	61	68	345	283	157	61	16	394.8
White	651	5	153	7	26	41	31	48	204	162	82	33	12	315.6
Black	448	3	89	10	12	20	29	18	139	115	71	27	4	740.5
Youngstown, Ohio	1,105	22	370	21	38	90	107	114	425	151	93	38	6	635.8
White	289	2	74	2	3	13	14	42	113	56	28	11	5	377.3
Black	816	20	296	19	35	77	93	72	312	95	65	27	1	843.8

¹ Totals for geographic areas include races other than white and black.

² Classified as urban under special rule; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 223

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993

(Page 1 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
			Total	15 years	16 years	17 years	18 years	19 years							
METROPOLITAN STATISTICAL AREAS, PRIMARY METROPOLITAN STATISTICAL AREAS, AND NEW ENGLAND COUNTY METROPOLITAN AREAS															
Total, 320 areas	1,011,688	9,052	279,137	20,757	39,654	58,890	75,796	84,040	353,886	197,344	113,986	48,539	9,744	314.5	
White	593,983	3,784	161,758	10,295	21,705	34,219	45,301	50,238	208,755	116,482	67,158	29,658	6,388	238.6	
Black	387,136	5,071	110,357	9,924	16,990	23,224	28,600	31,619	134,981	74,557	42,616	16,785	2,769	683.9	
Abilene, TX, MSA	268	7	110	8	25	29	18	30	94	36	12	7	2	137.2	
White	205	4	83	7	16	26	12	22	73	28	9	6	2	117.3	
Black	59	3	24	1	8	2	5	8	21	8	3	-	-	345.0	
Akron, OH, PMSA	2,907	27	927	57	117	166	291	296	1,140	486	212	97	18	312.3	
White	1,767	6	557	25	71	87	182	192	687	301	142	59	15	228.4	
Black	1,128	21	368	32	45	78	109	104	448	182	69	37	3	778.5	
Albany, GA, MSA	992	15	334	33	48	71	84	98	385	147	78	30	3	522.7	
White	161	1	53	5	10	8	13	17	64	26	12	5	-	204.8	
Black	830	14	281	28	38	63	71	81	320	121	66	25	3	751.1	
Albany-Schenectady-Troy, NY, MSA	3,321	19	840	57	95	193	245	250	1,207	686	378	165	26	280.0	
White	2,542	14	625	36	57	138	194	200	947	516	288	131	21	239.4	
Black	752	5	211	21	38	51	51	50	247	165	86	33	5	739.4	
Albuquerque, NM, MSA	3,089	23	1,004	75	179	224	265	261	1,124	521	300	93	24	377.4	
White	2,642	20	870	67	157	194	227	225	964	438	252	76	22	358.0	
Black	162	3	59	4	8	15	18	14	53	21	20	6	-	627.9	
Alexandria, LA, MSA	783	14	292	22	46	66	90	68	249	134	61	24	9	400.9	
White	206	2	82	3	14	16	28	21	54	38	18	8	4	183.4	
Black	575	12	210	19	32	50	62	47	194	95	43	16	5	714.3	
Allentown-Bethlehem-Easton, PA-NJ, MSA	2,244	13	623	41	78	123	172	209	879	414	200	97	18	249.3	
White	2,036	12	572	36	73	113	160	190	788	373	186	87	18	237.9	
Black	187	1	47	5	5	8	12	17	81	36	13	9	-	695.2	
Altoona, PA, MSA	537	1	179	11	31	29	47	61	216	94	27	18	2	331.7	
White	519	1	174	11	30	27	46	60	210	91	26	16	1	326.8	
Black	14	-	3	-	-	2	-	1	6	3	-	2	-	-	
Amarillo, TX, MSA	557	10	204	19	32	51	50	52	198	86	43	11	5	172.0	
White	425	7	161	15	23	43	40	40	151	64	31	7	4	145.8	
Black	122	3	40	4	8	8	8	12	43	19	12	4	1	512.6	
Anaheim-Santa Ana, CA, PMSA	13,458	69	2,805	193	403	536	793	880	4,477	3,195	1,858	864	190	262.9	
White	12,531	67	2,637	183	387	496	746	825	4,163	3,001	1,714	772	177	281.3	
Black	384	1	87	5	7	23	25	27	130	84	58	22	2	425.2	
Anchorage, AK, MSA	1,211	6	331	25	52	65	95	94	398	239	156	69	12	253.4	
White	707	1	168	8	24	46	37	53	266	142	86	39	5	197.5	
Black	152	3	53	3	5	10	16	19	38	25	19	12	2	400.0	
Anderson, IN, MSA	648	2	231	14	21	53	66	77	271	84	38	21	1	378.9	
White	519	2	186	11	17	38	55	65	223	64	25	18	1	337.0	
Black	127	-	45	3	4	15	11	12	47	20	12	3	-	788.8	
Anderson, SC, MSA	633	11	252	20	36	63	72	61	221	91	44	10	4	321.0	
White	321	5	148	10	26	39	42	31	107	39	18	2	2	208.6	
Black	312	6	104	10	10	24	30	30	114	52	26	8	2	737.6	
Ann Arbor, MI, PMSA	520	3	159	10	17	36	54	42	200	80	53	20	5	131.8	
White	233	-	72	5	6	12	26	23	89	38	21	10	3	76.3	
Black	276	3	83	5	11	24	26	17	106	41	31	10	2	422.7	
Anniston, AL, MSA	459	12	199	22	38	58	36	45	151	64	21	11	1	263.2	
White	181	2	89	6	21	23	16	23	50	25	9	6	-	143.5	
Black	274	10	108	16	17	34	19	22	101	38	12	4	1	590.5	
Appleton-Oshkosh-Neenah, WI, MSA	752	6	234	13	20	48	65	88	292	122	59	33	6	166.4	
White	706	4	220	11	19	44	64	82	279	114	55	30	4	164.4	
Black	6	-	2	-	-	2	-	-	4	-	-	-	-	-	
Asheville, NC, MSA	606	6	205	14	30	50	55	56	210	100	48	28	9	259.8	
White	399	3	130	8	14	40	33	35	130	69	40	20	7	195.6	
Black	202	3	75	6	16	10	22	21	77	30	8	8	1	739.9	
Athens, GA, MSA	786	10	244	18	38	50	83	55	307	134	65	21	5	346.4	
White	292	7	96	3	12	17	40	24	106	47	26	8	2	186.1	
Black	492	3	148	15	26	33	43	31	199	87	39	13	3	747.7	
Atlanta, GA, MSA	16,515	200	4,702	371	693	1,006	1,235	1,397	6,017	3,124	1,747	605	120	322.1	
White	4,755	24	1,406	73	187	331	401	414	1,863	815	455	157	35	151.1	
Black	11,576	175	3,259	297	498	671	820	973	4,078	2,278	1,264	443	79	629.9	
Atlantic City, NJ, MSA	1,925	14	496	44	69	83	141	159	696	389	218	100	12	370.4	
White	1,057	8	252	12	33	46	67	94	379	223	125	62	8	270.9	
Black	834	6	241	32	36	37	72	64	307	157	85	34	4	738.1	
Augusta, GA-SC, MSA	2,642	37	834	73	110	190	230	231	1,015	416	233	99	8	381.2	
White	809	8	286	21	37	61	92	75	306	111	62	32	4	196.2	
Black	1,817	29	541	52	72	127	136	154	706	302	169	66	4	670.7	

SECTION 1 - NATALITY - PAGE 224

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 2 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother												Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Aurora-Elgin, IL, PMSA	1,898	12	594	40	81	133	163	177	699	354	164	71	4	270.4
White	1,503	8	470	31	64	103	136	136	546	286	128	61	4	235.7
Black	373	4	120	9	17	29	26	39	146	65	29	9	-	750.5
Austin, TX, MSA	1,803	42	576	65	91	130	143	147	640	282	175	76	12	127.0
White	1,254	30	378	38	62	84	99	95	442	203	129	60	12	103.1
Black	528	12	188	27	28	44	41	48	191	77	45	15	-	344.0
Bakersfield, CA, MSA	5,211	50	1,548	115	223	335	422	453	1,696	1,031	608	240	38	415.6
White	4,497	41	1,343	102	190	295	362	394	1,477	881	514	205	36	400.9
Black	605	9	173	11	26	36	47	53	183	125	85	29	1	722.0
Baltimore, MD, MSA	12,929	146	3,501	315	563	701	948	974	4,322	2,778	1,534	574	74	356.8
White	4,204	23	1,054	62	146	215	300	331	1,516	868	493	212	38	182.1
Black	8,594	122	2,426	252	414	484	643	633	2,760	1,884	1,015	354	33	704.0
Bangor, ME, NECMA	468	1	128	4	23	25	39	37	201	84	39	10	5	278.2
White	459	1	124	4	22	24	38	36	196	84	39	10	5	279.2
Black	1	-	1	-	-	-	1	-	-	-	-	-	-	-
Baton Rouge, LA, MSA	3,414	38	1,057	102	141	246	263	305	1,318	564	310	112	15	369.0
White	944	8	302	19	37	77	79	90	386	137	83	25	3	172.7
Black	2,453	30	750	82	104	168	183	213	924	425	225	87	12	670.6
Battle Creek, MI, MSA	403	6	137	13	29	30	30	35	165	59	29	7	-	210.0
White	237	4	82	8	16	17	20	21	100	30	17	4	-	149.5
Black	163	2	54	5	12	13	10	14	64	29	11	3	-	539.7
Beaumont-Port Arthur, TX, MSA	1,249	18	428	40	69	97	100	122	441	200	116	41	5	217.0
White	408	2	143	9	18	41	39	36	145	67	36	13	2	107.1
Black	809	16	281	31	51	55	61	83	286	120	78	26	2	453.5
Beaver County, PA, PMSA	664	3	183	13	21	46	44	59	263	126	63	23	3	292.5
White	505	2	138	10	14	33	37	44	200	98	49	15	3	246.0
Black	157	1	43	3	6	13	6	15	63	28	14	8	-	758.5
Bellingham, WA, MSA	440	3	115	10	17	11	39	38	154	76	65	17	10	222.4
White	358	3	90	6	14	9	28	33	128	61	51	15	10	196.5
Black	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Benton Harbor, MI, MSA	709	14	289	28	53	65	75	68	253	94	38	20	1	301.2
White	242	2	98	5	21	23	32	17	84	33	20	4	1	146.0
Black	467	12	191	23	32	42	43	51	169	61	18	16	-	697.0
Bergen-Passaic, NJ, PMSA	4,015	47	880	71	123	186	239	261	1,339	884	558	252	55	211.7
White	2,396	25	515	36	74	93	146	166	770	511	358	176	41	155.8
Black	1,563	22	363	35	49	93	92	94	551	358	189	67	13	636.7
Billings, MT, MSA	431	2	143	8	7	32	47	49	163	67	39	15	2	252.9
White	362	1	118	6	5	25	38	44	141	54	35	12	1	227.5
Black	5	-	2	-	-	1	-	1	2	1	-	-	-	-
Biloxi-Gulfport, MS, MSA	1,234	14	439	33	63	104	112	127	460	182	95	37	7	360.2
White	602	5	216	14	30	53	50	69	213	99	49	19	1	247.2
Black	597	9	213	18	30	50	59	56	229	81	43	18	4	691.8
Binghamton, NY, MSA	950	3	268	14	35	53	71	95	361	187	85	39	7	272.1
White	857	3	245	12	33	52	63	85	322	172	74	34	7	260.9
Black	75	-	20	2	2	1	6	9	27	13	11	4	-	669.6
Birmingham, AL, MSA	4,399	73	1,496	125	256	327	388	400	1,618	676	373	132	31	321.4
White	1,104	20	406	31	74	85	105	111	404	162	72	30	10	126.8
Black	3,291	53	1,090	94	182	242	283	289	1,212	513	300	102	21	672.5
Bismarck, ND, MSA	282	1	90	2	5	20	26	37	113	47	17	13	1	249.3
White	230	1	79	2	4	19	23	31	91	32	16	10	1	219.3
Black	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Bloomington, IN, MSA	289	-	85	8	10	17	24	26	113	61	22	8	-	239.6
White	269	-	78	7	10	15	22	24	104	60	20	7	-	240.4
Black	18	-	7	1	-	2	2	2	7	1	2	1	-	-
Bloomington-Normal, IL, MSA	417	-	140	8	20	28	40	44	163	68	34	11	1	224.0
White	333	-	114	7	16	22	30	39	133	50	26	9	1	196.0
Black	76	-	26	1	4	6	10	5	25	16	8	1	-	584.6
Boise City, ID, MSA	618	1	191	15	24	48	41	63	248	88	65	23	2	171.9
White	591	-	184	14	23	47	40	60	241	81	61	22	2	170.4
Black	6	1	1	1	-	-	-	-	3	-	1	-	-	-
Boston-Lawrence-Salem-Lowell-Brockton, MA, NECMA	13,475	66	3,057	172	353	656	882	994	4,710	2,957	1,743	768	174	248.2
White	8,753	41	2,051	106	218	421	601	715	3,180	1,835	1,040	487	109	195.5
Black	4,123	23	879	60	123	199	250	247	1,313	996	629	233	50	608.2
Boulder-Longmont, CO, PMSA	479	2	138	8	16	27	44	43	162	83	59	25	10	150.8
White	456	2	133	8	16	24	44	41	155	76	58	25	7	152.1
Black	4	-	-	-	-	-	-	-	2	2	-	-	-	-
Bradenton, FL, MSA	1,072	14	315	25	41	65	85	99	420	169	103	48	3	376.5
White	711	11	191	16	18	38	57	62	287	120	67	33	2	299.7
Black	361	3	124	9	23	27	28	37	133	49	36	15	1	784.8

SECTION 1 - NATALITY - PAGE 225

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 3 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
Brazoria, TX, PMSA	414	2	155	6	20	41	39	49	141	70	33	10	3	119.7
White	316	1	121	4	17	35	32	33	108	53	25	6	2	100.5
Black	96	1	34	2	3	6	7	16	33	16	7	4	1	369.2
Bremerton, WA, MSA	654	2	223	21	26	41	64	71	231	102	63	26	7	211.0
White	532	1	178	15	20	33	47	63	192	80	53	22	6	197.6
Black	57	-	21	3	5	3	6	4	16	10	6	3	1	441.9
Bridgeport-Stamford-Norwalk-Danbury, CT, NECMA	3,367	30	726	54	106	151	186	229	1,025	705	546	284	51	269.0
White	2,020	16	437	34	58	91	121	133	555	410	346	212	44	196.2
Black	1,227	14	276	20	46	57	62	91	437	265	170	61	4	676.4
Brownsville-Harlingen, TX, MSA	1,325	16	364	18	55	85	95	111	461	263	154	53	14	173.4
White	1,320	16	364	18	55	85	95	111	458	262	154	52	14	173.8
Black	2	-	-	-	-	-	-	-	1	1	-	-	-	-
Bryan-College Station, TX, MSA	327	3	113	9	15	25	28	36	128	47	26	7	3	167.6
White	148	2	39	2	9	12	8	8	63	25	12	5	2	97.6
Black	175	1	73	7	6	13	20	27	64	21	13	2	1	564.5
Buffalo, NY, PMSA	4,686	35	1,187	93	173	243	303	375	1,654	971	560	248	31	351.3
White	2,545	7	608	36	72	126	160	214	920	525	318	150	17	242.3
Black	2,071	27	568	56	99	114	141	158	704	428	234	97	13	807.1
Burlington, NC, MSA	430	4	138	9	18	26	49	36	146	89	34	15	4	296.1
White	188	1	71	2	6	19	25	19	62	40	8	5	1	175.5
Black	241	3	67	7	12	7	24	17	83	49	26	10	3	654.9
Burlington, VT, NECMA	398	1	101	7	13	15	30	36	143	78	46	24	5	193.3
White	370	-	96	7	13	14	28	34	129	77	41	22	5	185.8
Black	8	-	2	-	-	1	1	-	3	1	2	-	-	-
Canton, OH, MSA	1,611	13	510	30	53	116	152	159	658	248	127	47	8	302.9
White	1,214	8	377	19	35	88	115	120	502	187	101	33	6	254.0
Black	395	5	133	11	18	28	37	39	155	60	26	14	2	782.2
Casper, WY, MSA	272	3	91	9	10	21	31	20	110	30	31	6	1	313.0
White	267	2	88	8	10	21	31	18	110	30	30	6	1	312.6
Black	3	1	2	1	-	-	-	1	-	-	-	-	-	-
Cedar Rapids, IA, MSA	624	4	198	10	24	41	62	61	230	106	59	23	4	244.3
White	560	3	179	10	23	38	51	57	204	96	52	22	4	229.9
Black	53	1	17	-	-	3	11	3	21	8	5	1	-	688.3
Champaign-Urbana-Rantoul, IL, MSA	643	6	207	14	34	46	52	61	252	94	57	23	4	275.3
White	332	-	97	4	14	20	25	34	138	53	31	11	2	187.7
Black	306	6	109	10	20	26	27	26	111	41	26	12	1	765.0
Charleston, SC, MSA	2,854	38	834	51	143	194	193	253	1,093	517	245	106	21	319.8
White	907	5	310	18	36	80	76	100	321	155	81	30	5	163.3
Black	1,931	33	520	33	106	113	116	152	765	359	162	76	16	598.0
Charleston, WV, MSA	1,004	13	339	29	50	81	97	82	384	166	72	26	4	311.6
White	816	10	290	25	41	70	87	67	301	133	57	21	4	275.4
Black	179	3	46	4	7	10	10	15	79	32	14	5	-	771.6
Charlotte-Gastonia-Rock Hill, NC-SC, MSA	5,690	74	1,911	126	260	444	538	543	2,139	904	491	146	25	308.9
White	2,138	19	817	36	119	198	240	224	749	321	173	49	10	164.3
Black	3,505	55	1,080	89	141	241	293	316	1,366	577	316	97	14	694.9
Charlottesville, VA, MSA	522	5	151	11	18	35	47	40	178	110	54	17	7	304.2
White	276	3	83	7	10	17	30	19	98	51	28	9	4	201.3
Black	244	2	68	4	8	18	17	21	80	58	26	8	2	789.6
Chattanooga, TN-GA, MSA	2,120	32	790	56	95	178	189	272	807	313	120	53	5	346.9
White	1,186	8	461	24	49	113	125	150	444	179	63	29	2	242.8
Black	928	24	327	32	46	65	63	121	360	134	57	23	3	794.5
Cheyenne, WY, MSA	316	-	99	5	10	24	21	39	125	52	25	10	5	259.2
White	285	-	92	5	9	22	21	35	114	43	23	10	3	249.8
Black	21	-	7	-	1	2	-	4	6	5	1	-	2	488.4
Chicago, IL, PMSA	42,788	429	12,100	942	1,859	2,540	3,213	3,546	15,074	8,380	4,579	1,899	327	381.3
White	15,346	89	4,119	241	515	886	1,175	1,302	5,448	3,135	1,666	738	151	208.6
Black	27,092	339	7,909	700	1,335	1,640	2,018	2,216	9,487	5,179	2,874	1,136	168	794.7
Chico, CA, MSA	810	4	222	16	23	56	57	70	259	132	122	60	11	311.4
White	733	3	199	13	20	51	53	62	236	125	108	52	10	320.1
Black	33	-	15	-	3	4	2	6	9	1	7	1	-	634.6
Cincinnati, OH-KY-IN, PMSA	7,375	80	2,573	219	359	538	718	739	2,672	1,199	618	201	32	323.2
White	4,023	34	1,465	95	191	313	425	441	1,476	611	310	107	20	219.4
Black	3,322	46	1,098	124	166	220	292	296	1,188	581	306	91	12	784.4
Clarksville-Hopkinsville, TN-KY, MSA	875	10	294	28	37	71	66	92	330	150	60	26	5	238.1
White	416	3	138	5	16	37	36	44	165	63	31	15	1	155.6
Black	442	7	151	23	21	31	30	46	159	83	28	10	4	500.0
Cleveland, OH, PMSA	10,292	111	2,854	207	392	602	799	854	3,720	1,956	1,153	445	53	375.1
White	3,715	26	1,068	59	115	222	337	335	1,378	691	374	156	22	196.9
Black	6,533	85	1,778	148	276	380	459	515	2,320	1,256	776	287	31	798.9

SECTION 1 - NATALITY - PAGE 226

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.
(Page 4 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother											
			15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
Colorado Springs, CO, MSA	1,602	12	524	38	82	116	117	171	568	267	163	56	12	216.3
White	1,249	7	410	29	67	94	89	131	433	212	130	45	12	194.6
Black	299	5	94	8	13	20	22	31	121	45	25	9	-	419.9
Columbia, MO, MSA	421	3	130	6	19	31	28	46	164	75	36	12	1	252.7
White	274	2	80	4	8	20	17	31	99	53	27	12	1	199.9
Black	139	1	49	2	11	11	11	14	61	21	7	-	-	768.0
Columbia, SC, MSA	2,375	18	740	55	100	142	203	240	892	439	193	81	12	330.0
White	601	3	182	9	20	36	51	66	220	120	46	25	5	145.4
Black	1,759	15	550	46	79	106	150	169	668	316	147	56	7	602.6
Columbus, GA-AL, MSA	1,699	24	621	60	96	133	166	166	627	249	128	48	2	398.6
White	425	3	160	11	23	36	52	38	152	69	34	7	-	190.8
Black	1,264	21	455	49	73	96	111	126	472	180	94	40	2	646.9
Columbus, OH, MSA	7,062	52	2,295	152	334	479	639	691	2,785	1,106	600	192	32	316.9
White	4,302	31	1,430	92	190	320	408	420	1,691	660	352	117	21	238.0
Black	2,685	20	842	58	141	155	223	265	1,063	440	241	69	10	730.4
Corpus Christi, TX, MSA	966	22	347	26	63	77	94	87	326	156	78	30	7	150.9
White	865	21	310	22	58	69	82	79	295	136	69	27	7	142.8
Black	87	1	31	3	5	6	10	7	28	16	8	3	-	359.5
Cumberland, MD-WV, MSA	356	3	118	14	16	24	35	29	140	54	28	12	1	308.8
White	340	3	111	13	15	21	35	27	136	51	26	12	1	302.8
Black	16	-	7	1	1	3	-	2	4	3	2	-	-	*
Dallas, TX, PMSA	8,540	153	2,877	257	411	646	745	818	2,986	1,421	763	281	59	172.2
White	4,360	57	1,396	108	190	313	401	384	1,534	764	402	171	36	111.5
Black	3,980	92	1,448	145	217	325	338	423	1,372	612	358	103	15	462.0
Danville, VA, MSA	525	9	159	10	25	30	35	59	214	76	43	20	4	409.8
White	131	2	33	-	4	5	10	14	57	19	10	9	1	183.7
Black	393	7	126	10	21	25	25	45	156	57	33	11	3	696.8
Davenport-Rock Island-Moline, IA-IL, MSA	1,822	13	655	42	87	129	196	201	675	302	139	35	3	356.8
White	1,351	10	476	27	62	91	144	152	518	217	106	23	1	301.2
Black	432	3	165	15	22	35	50	43	140	80	32	10	2	826.0
Dayton-Springfield, OH, MSA	4,589	48	1,469	85	198	304	431	451	1,777	767	348	155	25	340.9
White	2,676	17	911	44	117	194	280	276	1,050	423	171	90	14	248.8
Black	1,895	31	551	41	80	109	148	173	723	340	174	65	11	745.2
Daytona Beach, FL, MSA	1,466	10	456	31	60	92	127	146	516	268	164	47	5	332.6
White	1,027	3	289	17	35	56	85	96	364	209	125	34	3	273.1
Black	430	7	164	14	25	34	41	50	149	56	39	13	2	728.8
Decatur, AL, MSA	484	5	183	19	34	40	50	40	178	74	33	11	-	244.6
White	249	2	86	7	16	20	24	19	94	38	20	9	-	150.1
Black	234	3	97	12	18	20	26	21	83	36	13	2	-	742.9
Decatur, IL, MSA	671	13	223	17	37	44	61	64	266	109	47	11	2	393.1
White	353	-	106	4	18	21	30	33	154	64	23	6	-	269.3
Black	317	13	116	13	19	23	30	31	112	45	24	5	2	823.4
Denver, CO, PMSA	7,376	82	2,349	202	367	522	602	656	2,604	1,301	702	274	64	263.8
White	5,725	53	1,847	154	283	415	475	520	2,001	1,027	534	214	49	231.1
Black	1,376	26	423	41	67	86	108	121	499	228	142	50	8	640.3
Des Moines, IA, MSA	1,642	11	564	36	72	120	157	179	608	261	134	55	9	257.1
White	1,362	7	466	28	65	99	134	140	496	223	110	51	9	231.8
Black	247	4	88	8	7	17	18	38	98	33	21	3	-	741.7
Detroit, MI, PMSA	22,388	180	6,546	443	862	1,380	1,821	2,040	8,361	4,043	2,204	909	145	327.3
White	7,034	31	2,138	109	242	478	620	689	2,667	1,250	620	272	56	149.0
Black	15,234	149	4,368	331	617	890	1,187	1,343	5,649	2,774	1,574	632	88	752.6
Dothan, AL, MSA	608	13	236	16	32	45	78	65	228	86	33	10	2	298.9
White	204	1	78	3	11	11	29	24	77	35	8	4	1	146.0
Black	402	12	158	13	21	34	49	41	150	51	24	6	1	662.3
Dubuque, IA, MSA	263	3	90	5	7	14	30	34	99	44	21	3	3	209.9
White	250	3	85	5	5	14	29	32	94	42	20	3	3	203.4
Black	8	-	3	-	1	-	-	2	2	2	1	-	-	*
Duluth, MN-WI, MSA	790	3	254	14	30	57	81	72	279	149	64	34	7	297.1
White	708	3	217	9	25	51	73	59	253	138	59	31	7	281.4
Black	16	-	6	1	2	-	1	2	6	3	1	-	-	*
Eau Claire, WI, MSA	439	3	130	5	20	32	29	44	182	69	34	17	4	238.8
White	432	3	126	5	18	31	28	44	181	69	33	17	3	248.0
Black	2	-	1	-	-	-	1	-	-	-	1	-	-	*
El Paso, TX, MSA	3,254	20	1,051	85	153	230	293	290	1,117	569	334	135	28	203.9
White	3,118	20	1,010	81	146	223	282	278	1,063	544	322	131	28	202.9
Black	126	-	38	4	7	6	9	12	50	24	11	3	-	288.3
Elkhart-Goshen, IN, MSA	806	4	260	13	38	46	83	80	334	139	48	17	4	295.8
White	660	4	210	11	32	37	71	59	273	116	40	15	2	261.0
Black	143	-	49	2	6	9	11	21	60	22	8	2	2	826.6

SECTION 1 - NATALITY - PAGE 227

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 5 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
Elmira, NY, MSA	429	6	116	10	8	21	34	43	169	77	50	8	3	361.4
White	374	5	91	5	3	18	29	36	152	69	47	7	3	338.2
Black	53	1	24	5	5	3	4	7	16	8	3	1	-	746.5
Enid, OK, MSA	213	1	79	3	10	13	24	29	83	21	18	11	-	282.9
White	176	-	66	2	6	11	22	25	74	12	16	8	-	255.1
Black	29	1	11	1	4	2	2	2	6	8	1	2	-	743.6
Erie, PA, MSA	1,527	14	450	30	69	78	139	134	630	269	111	44	9	370.5
White	1,178	7	333	19	39	59	105	111	486	222	88	35	7	321.3
Black	339	6	115	11	29	19	34	22	140	44	23	9	2	809.1
Eugene-Springfield, OR, MSA	999	6	286	18	48	56	73	91	345	192	113	47	10	286.9
White	952	6	275	17	45	54	71	88	326	186	106	44	9	285.9
Black	16	-	6	-	1	1	2	2	6	1	2	1	-	-
Evansville, IN-KY, MSA	1,084	10	385	21	60	88	100	116	408	182	74	23	2	280.3
White	837	8	296	19	37	62	82	96	318	134	58	21	2	237.4
Black	243	2	89	2	23	26	18	20	87	47	16	2	-	766.6
Fargo-Moorhead, ND-MN, MSA	513	-	154	8	16	18	55	57	222	82	32	17	6	229.4
White	464	-	141	6	14	15	51	55	202	70	30	16	5	217.7
Black	4	-	2	-	-	-	2	-	1	1	-	-	-	-
Fayetteville, NC, MSA	1,514	15	526	38	89	103	173	123	572	219	127	44	11	262.9
White	480	7	173	9	27	37	61	39	184	57	46	10	3	135.7
Black	990	8	336	29	60	63	106	78	377	150	80	32	7	491.6
Fayetteville-Springdale, AR, MSA	378	6	139	7	16	32	42	42	133	53	33	13	1	202.9
White	351	5	131	7	16	29	39	40	124	49	29	12	1	198.4
Black	19	1	5	-	-	2	2	1	6	4	3	-	-	-
Flint, MI, MSA	1,961	19	598	54	89	139	131	185	774	311	177	71	11	280.4
White	778	6	227	13	25	50	52	87	333	109	64	35	4	161.7
Black	1,180	13	370	40	64	89	79	98	439	202	113	36	7	553.5
Florence, AL, MSA	439	7	142	11	22	27	41	41	157	83	35	12	3	245.8
White	226	2	77	2	14	17	22	22	79	36	22	10	-	153.5
Black	212	5	64	8	8	10	19	19	78	47	13	2	3	697.4
Florence, SC, MSA	747	12	250	15	38	59	65	73	284	127	57	13	4	422.3
White	154	1	61	1	6	19	16	19	51	27	12	2	-	173.0
Black	593	11	189	14	32	40	49	54	233	100	45	11	4	684.8
Fort Collins-Loveland, CO, MSA	507	5	166	10	27	36	39	54	178	80	57	17	4	186.7
White	489	5	162	9	27	34	38	54	170	76	56	16	4	186.8
Black	6	-	2	1	-	1	-	-	3	1	-	-	-	-
Fort Lauderdale-Hollywood-Pompano Beach, FL, PMSA	6,359	56	1,540	120	247	334	378	461	2,099	1,326	870	382	86	329.2
White	2,687	11	536	25	76	105	150	180	882	608	423	195	32	205.0
Black	3,612	44	997	95	171	228	224	279	1,201	702	435	182	51	627.0
Fort Myers-Cape Coral, FL, MSA	1,475	18	465	33	77	104	116	135	519	262	141	56	14	346.2
White	1,029	6	294	16	40	64	82	92	373	196	108	39	13	282.0
Black	439	12	168	16	36	39	34	43	143	65	33	17	1	753.0
Fort Pierce, FL, MSA	1,316	16	402	29	45	91	116	121	495	217	137	39	10	375.8
White	633	5	166	6	21	34	46	59	244	111	76	28	3	245.0
Black	620	11	217	23	23	55	62	54	226	93	57	10	6	768.3
Fort Smith, AR-OK, MSA	757	9	297	27	39	67	67	97	282	113	43	10	3	274.8
White	602	7	246	24	36	56	56	74	214	86	38	8	3	248.9
Black	92	1	34	1	2	7	7	17	38	14	4	1	-	676.5
Fort Walton Beach, FL, MSA	514	6	183	8	25	37	54	59	178	90	36	19	2	213.0
White	348	-	127	3	19	25	39	41	118	64	29	10	-	174.0
Black	157	6	50	5	6	11	13	15	58	26	7	8	2	526.8
Fort Wayne, IN, MSA	1,792	15	612	26	79	146	186	175	704	261	150	38	12	307.0
White	1,170	5	386	12	45	86	124	119	456	179	108	29	7	234.4
Black	612	10	219	13	32	60	60	54	246	81	42	9	5	773.7
Fort Worth-Arlington, TX, PMSA	3,011	57	1,013	102	169	208	246	288	1,101	482	247	92	19	125.1
White	1,843	28	637	55	106	130	160	186	675	287	143	60	13	91.4
Black	1,073	29	354	43	62	77	80	92	378	183	96	27	6	352.1
Fresno, CA, MSA	6,441	63	1,827	145	281	392	484	525	2,096	1,344	746	312	53	399.4
White	5,399	50	1,526	114	224	340	414	434	1,778	1,131	613	263	38	423.7
Black	740	9	229	22	40	43	51	73	222	153	90	31	6	741.5
Gadsden, AL, MSA	380	6	134	11	22	34	26	41	157	53	18	10	2	313.8
White	187	4	65	2	10	16	17	20	73	30	7	6	2	197.0
Black	193	2	69	9	12	18	9	21	84	23	11	4	-	748.1
Gainesville, FL, MSA	1,162	10	353	26	41	71	106	109	441	205	98	47	8	378.6
White	434	1	116	5	6	23	44	38	170	81	41	20	5	217.0
Black	726	9	237	21	35	48	62	71	270	124	57	26	3	750.0
Galveston-Texas City, TX, PMSA	761	11	251	28	37	54	72	60	268	136	62	25	8	198.2
White	382	4	123	14	14	30	35	30	133	65	37	15	5	128.5
Black	370	7	128	14	23	24	37	30	133	67	24	8	3	486.8

SECTION 1 - NATALITY - PAGE 228

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 6 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother												Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Gary-Hammond, IN, PMSA	3,671	23	1,218	79	184	261	351	343	1,317	618	335	134	26	401.5
White	1,726	6	570	26	83	125	171	165	648	284	136	69	13	260.1
Black	1,937	17	645	53	100	136	179	177	665	334	199	64	13	792.2
Glens Falls, NY, MSA	473	3	130	5	10	40	33	42	176	102	41	18	3	298.0
White	468	3	130	5	10	40	33	42	175	99	40	18	3	297.9
Black	3	-	-	-	-	-	-	-	1	2	1	-	-	-
Grand Forks, ND, MSA	177	-	35	4	3	5	12	11	83	35	16	8	-	152.6
White	153	-	34	4	3	5	11	11	73	26	12	8	-	143.4
Black	5	-	-	-	-	-	-	-	2	2	1	-	-	-
Grand Rapids, MI, MSA	1,693	27	618	51	87	121	191	168	627	257	121	35	8	141.6
White	1,058	10	381	28	47	72	126	108	414	158	71	20	4	99.3
Black	591	14	225	22	39	48	60	56	192	94	48	14	4	541.2
Great Falls, MT, MSA	312	1	117	3	19	35	28	32	93	58	37	4	2	243.2
White	239	1	91	1	15	31	19	25	72	42	29	2	2	209.5
Black	9	-	3	-	-	1	1	1	4	2	-	-	-	-
Greeley, CO, MSA	732	9	283	22	47	73	70	71	274	101	44	18	3	313.9
White	720	9	278	21	47	72	68	70	268	101	43	18	3	311.8
Black	3	-	2	-	-	-	-	1	1	-	-	-	-	-
Green Bay, WI, MSA	671	5	201	13	22	37	59	70	254	117	59	29	6	221.2
White	563	2	168	9	16	34	51	58	211	101	51	26	4	202.0
Black	5	-	1	-	-	-	-	1	2	1	1	-	-	-
Greensboro-Winston-Salem-High Point, NC, MSA	4,243	47	1,389	106	199	305	378	401	1,603	729	342	121	12	315.7
White	1,657	12	593	33	66	142	158	194	620	263	122	44	3	173.9
Black	2,526	35	781	71	132	161	215	202	951	459	217	75	8	687.9
Greenville-Spartanburg, SC, MSA	2,660	37	938	81	144	195	250	268	1,009	407	188	70	11	288.9
White	1,111	10	419	29	64	80	124	122	416	147	83	30	6	160.1
Black	1,536	27	513	51	78	115	123	146	591	257	104	40	4	711.4
Hagerstown, MD, MSA	431	3	124	1	13	27	38	45	181	75	29	16	3	275.8
White	381	1	113	1	11	22	35	44	161	68	21	14	3	260.2
Black	47	2	11	-	2	5	3	1	19	6	7	2	-	552.9
Hamilton-Middletown, OH, PMSA	1,137	8	444	22	53	89	134	146	448	150	59	22	6	265.4
White	946	6	376	17	42	77	108	132	379	118	49	13	5	239.3
Black	186	2	67	5	10	12	26	14	67	32	9	8	1	681.3
Harrisburg-Lebanon-Carlisle, PA, MSA	2,477	26	698	57	86	127	181	247	967	478	217	73	18	302.1
White	1,703	9	462	28	59	92	119	164	693	312	160	53	14	239.7
Black	754	17	233	29	27	35	60	82	268	160	53	19	4	792.0
Hartford-New Britain-Middletown, CT, NECMA	4,923	34	1,184	94	182	257	288	363	1,654	985	714	308	44	317.7
White	3,345	25	818	73	125	172	209	239	1,129	610	492	238	33	255.8
Black	1,452	9	340	18	56	77	74	115	494	338	200	60	11	702.8
Hickory-Morganton, NC, MSA	901	13	354	23	45	91	98	97	336	118	57	22	1	287.5
White	631	5	264	17	31	73	68	75	235	73	37	16	1	231.7
Black	254	3	85	6	11	18	30	20	98	44	19	5	-	765.1
Honolulu, HI, MSA	3,572	18	1,005	61	134	165	275	370	1,337	653	391	135	33	244.1
White	483	1	84	1	11	10	24	38	177	102	83	26	10	117.8
Black	98	1	32	2	6	3	7	14	37	14	12	2	-	164.4
Houma-Thibodaux, LA, MSA	1,108	17	380	28	58	78	104	112	357	217	96	34	7	358.8
White	516	7	191	13	33	43	55	47	171	92	38	15	2	234.3
Black	513	8	154	12	20	29	38	55	165	109	54	19	4	721.5
Houston, TX, PMSA	13,411	185	3,969	315	611	821	1,055	1,167	4,736	2,471	1,289	649	112	200.2
White	6,808	82	1,998	141	301	429	538	589	2,323	1,308	685	344	68	134.6
Black	6,356	103	1,924	171	308	379	503	563	2,320	1,115	580	274	40	470.0
Huntington-Ashland, WV-KY-OH, MSA	1,023	7	349	24	50	74	93	108	388	174	80	19	6	263.3
White	953	7	322	21	47	68	87	99	374	161	68	16	5	253.3
Black	66	-	24	3	3	4	6	8	14	12	12	3	1	666.7
Huntsville, AL, MSA	1,082	14	378	27	59	82	107	103	442	162	62	23	1	266.4
White	392	4	128	4	25	23	33	43	157	59	34	9	1	134.4
Black	681	10	244	21	34	57	74	58	282	103	28	14	-	648.0
Indianapolis, IN, MSA	7,017	61	2,311	176	299	440	636	760	2,734	1,153	525	202	31	327.4
White	4,135	24	1,372	82	171	246	397	476	1,627	657	318	119	18	238.7
Black	2,852	37	930	94	127	192	237	280	1,094	492	204	82	13	737.7
Iowa City, IA, MSA	168	1	36	1	5	9	11	10	70	41	13	7	-	125.7
White	153	1	34	1	5	8	11	9	63	37	11	7	-	126.6
Black	9	-	1	-	-	-	-	-	6	1	1	-	-	-
Jackson, MI, MSA	334	4	105	9	12	29	30	25	142	43	27	8	5	158.5
White	227	2	69	7	5	20	20	17	98	34	15	5	4	119.2
Black	106	2	36	2	7	9	10	8	44	9	11	3	1	569.9
Jackson, MS, MSA	3,004	59	1,014	89	137	219	261	308	1,080	518	226	91	16	453.2
White	392	3	137	7	16	32	34	48	149	64	24	11	4	137.0
Black	2,609	56	876	82	121	187	226	260	929	454	202	80	12	698.7

SECTION 1 - NATALITY - PAGE 229

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 7 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
Jackson, TN, MSA	502	7	170	13	23	36	51	47	183	78	47	14	3	415.2
White	120	-	39	1	10	13	11	4	46	22	10	3	-	171.9
Black	381	7	130	12	13	23	40	42	137	56	37	11	3	751.5
Jacksonville, FL, MSA	5,117	61	1,662	157	231	326	444	504	1,907	838	446	178	25	333.9
White	2,266	16	729	45	91	143	205	245	844	381	204	80	12	213.5
Black	2,788	45	920	112	139	181	234	254	1,036	444	240	91	12	628.9
Jacksonville, NC, MSA	494	4	151	9	20	27	46	49	200	84	37	16	2	154.0
White	271	-	71	4	9	12	24	22	126	42	21	9	2	109.5
Black	208	4	72	5	10	13	20	24	71	40	15	6	-	340.4
Jamestown-Dunkirk, NY, MSA	630	2	201	13	30	49	57	52	243	111	50	18	5	353.3
White	593	2	189	12	28	49	53	47	230	100	50	18	4	342.4
Black	32	-	12	1	2	-	4	5	10	9	-	-	1	761.9
Janesville-Beloit, WI, MSA	673	6	201	11	23	37	71	59	280	113	52	15	6	313.2
White	530	3	150	8	13	30	57	42	226	94	41	13	3	270.8
Black	131	3	48	3	10	7	12	16	51	17	8	1	3	829.1
Jersey City, NJ, PMSA	3,669	27	837	58	137	192	213	237	1,189	834	514	204	64	405.6
White	1,928	12	427	28	70	104	102	123	613	431	292	117	36	333.1
Black	1,613	15	385	29	64	81	104	107	549	366	201	75	22	652.0
Johnson City-Kingsport-Bristol, TN-VA, MSA	1,145	11	380	35	53	70	106	116	461	169	87	34	3	221.4
White	1,058	11	353	33	49	67	99	105	423	155	81	32	3	210.8
Black	87	-	27	2	4	3	7	11	38	14	6	2	-	654.1
Johnstown, PA, MSA	791	10	277	9	38	54	63	113	318	116	45	20	5	292.1
White	742	6	262	7	36	52	60	107	300	105	44	20	5	280.7
Black	49	4	15	2	2	2	3	6	18	11	1	-	-	890.9
Joliet, IL, PMSA	1,397	7	470	26	62	106	129	147	541	212	118	40	9	218.5
White	861	-	291	12	30	65	87	97	335	140	72	18	5	155.7
Black	530	7	177	14	32	41	41	49	204	72	45	21	4	674.3
Joplin, MO, MSA	574	7	189	14	25	50	52	48	241	79	39	14	5	273.7
White	541	6	177	13	20	47	52	45	230	76	35	13	4	266.2
Black	16	1	8	-	5	2	-	1	4	-	2	1	-	*
Kalamazoo, MI, MSA	924	12	305	22	28	70	82	103	346	154	68	37	2	292.7
White	519	2	174	8	13	38	48	67	196	88	41	16	2	202.2
Black	393	10	129	14	15	30	34	36	144	62	27	21	-	733.2
Kankakee, IL, MSA	640	5	239	16	35	56	53	79	235	100	43	16	2	381.9
White	315	-	118	7	17	25	30	39	111	57	19	8	2	247.4
Black	321	5	119	8	18	31	23	39	122	43	24	8	-	818.9
Kansas City, MO-KS, MSA	7,819	67	2,446	178	312	529	681	746	3,016	1,278	717	248	47	315.4
White	4,315	27	1,380	63	154	306	409	448	1,691	656	391	144	26	218.2
Black	3,385	40	1,035	111	156	213	263	292	1,274	606	311	103	16	757.4
Kenosha, WI, PMSA	653	7	207	11	35	37	62	62	241	111	64	21	2	320.4
White	528	3	160	6	27	29	48	50	202	86	55	20	2	282.4
Black	122	4	47	5	8	8	14	12	38	23	9	1	-	797.4
Killeen-Temple, TX, MSA	785	14	247	21	45	34	64	83	319	126	64	13	2	135.8
White	394	5	127	9	23	19	30	46	160	62	32	6	2	94.2
Black	376	9	114	12	21	15	30	36	154	62	30	7	-	270.5
Knoxville, TN, MSA	2,041	19	686	51	84	140	187	224	743	347	173	62	11	247.8
White	1,500	15	511	36	52	115	138	170	519	259	140	48	8	201.7
Black	530	4	173	14	32	25	48	54	221	84	32	14	2	755.0
Kokomo, IN, MSA	495	6	193	10	28	45	55	55	180	79	27	10	-	328.0
White	425	6	161	7	22	37	48	47	160	64	24	10	-	304.2
Black	66	-	28	3	4	7	6	8	20	15	3	-	-	694.7
La Crosse, WI, MSA	283	2	73	7	7	10	25	24	115	52	30	10	1	210.4
White	268	1	66	5	7	9	21	24	109	51	30	10	1	220.0
Black	7	-	3	-	-	-	3	-	4	-	-	-	-	*
Lafayette, LA, MSA	1,390	18	403	43	63	75	104	118	525	239	143	55	7	373.7
White	427	6	120	9	10	28	35	38	164	70	53	12	2	184.3
Black	958	12	282	34	53	47	69	79	358	169	90	42	5	699.3
Lafayette-West Lafayette, IN, MSA	430	2	128	4	17	18	46	43	161	90	38	8	3	230.9
White	403	1	123	4	16	18	44	41	150	83	35	8	3	235.8
Black	23	1	3	-	1	-	2	-	10	6	3	-	-	522.7
Lake Charles, LA, MSA	995	11	391	28	63	91	92	117	351	132	84	23	3	352.8
White	439	4	174	7	32	42	41	52	164	53	33	9	2	229.8
Black	554	7	217	21	31	49	51	65	185	79	51	14	1	621.8
Lake County, IL, PMSA	1,780	15	606	50	90	138	156	172	619	308	159	63	10	180.2
White	1,180	8	392	25	54	85	109	119	408	212	109	44	7	135.8
Black	582	7	210	25	36	52	46	51	203	91	50	18	3	636.1
Lakeland-Winter Haven, FL, MSA	2,409	34	854	65	134	174	242	239	876	364	187	77	17	389.1
White	1,436	11	519	35	83	101	155	145	508	232	112	44	10	294.9
Black	966	23	332	30	51	71	87	93	365	132	74	33	7	757.1

SECTION 1 - NATALITY - PAGE 230

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 8 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother							20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years							
Lancaster, PA, MSA	1,439	6	454	34	64	96	117	143	539	264	123	49	4	212.5	
White	1,270	5	394	28	54	81	99	132	476	243	107	42	3	196.9	
Black	147	1	53	6	10	14	15	8	54	20	12	6	1	703.3	
Lansing-East Lansing, MI, MSA	1,320	17	466	41	60	105	129	131	517	197	78	37	8	217.4	
White	880	10	316	25	39	65	95	92	350	127	44	25	8	168.1	
Black	420	7	141	16	20	36	31	38	160	69	33	10	-	600.9	
Laredo, TX, MSA	710	7	226	18	29	52	55	72	241	139	57	34	6	149.6	
White	709	7	225	18	29	52	55	71	241	139	57	34	6	150.0	
Black	1	-	1	-	-	-	-	1	-	-	-	-	-	-	
Las Cruces, NM, MSA	1,286	8	463	34	64	103	119	143	465	205	90	46	9	391.8	
White	1,270	8	460	34	64	103	119	140	454	204	90	45	9	394.5	
Black	11	-	2	-	-	-	-	2	8	-	-	1	-	-	
Las Vegas, NV, MSA	5,541	38	1,503	118	213	326	408	438	1,900	1,113	664	280	43	373.4	
White	3,971	26	1,036	77	135	215	292	317	1,349	840	486	206	28	325.9	
Black	1,350	12	414	37	71	94	105	107	474	245	139	59	7	720.0	
Lawrence, KS, MSA	258	1	95	2	8	18	32	35	80	45	22	15	-	238.9	
White	185	-	73	1	7	12	24	29	51	34	18	9	-	200.7	
Black	51	1	17	1	1	5	7	3	18	10	1	4	-	653.8	
Lawton, OK, MSA	528	6	202	15	22	55	50	60	194	66	45	13	2	238.8	
White	261	2	103	8	10	29	25	31	99	32	20	3	2	176.7	
Black	200	4	68	3	7	19	17	22	72	28	21	7	-	375.9	
Lewiston-Auburn, ME, NECMA	421	2	151	10	21	34	32	54	152	70	35	8	3	308.9	
White	410	2	144	10	20	32	31	51	151	68	34	-	3	306.0	
Black	8	-	5	-	1	2	-	2	1	2	-	-	-	-	
Lexington-Fayette, KY, MSA	1,494	23	491	39	74	107	121	150	565	233	125	47	10	279.2	
White	997	11	322	24	48	65	80	105	369	163	89	36	7	216.3	
Black	494	12	168	15	25	42	41	45	195	69	36	11	3	748.5	
Lima, OH, MSA	740	9	303	8	48	72	78	97	290	87	33	16	2	337.0	
White	523	4	204	3	28	44	55	74	214	60	27	13	1	270.6	
Black	214	5	97	5	20	27	22	23	75	27	6	3	1	856.0	
Lincoln, NE, MSA	662	-	197	13	35	34	56	59	279	106	59	19	2	203.8	
White	551	-	159	9	24	29	49	48	235	89	50	16	2	185.5	
Black	57	-	17	2	5	3	3	4	23	10	6	1	-	570.0	
Little Rock-North Little Rock, AR, MSA	2,516	34	846	63	115	180	238	250	960	383	195	88	10	313.2	
White	915	3	300	14	42	66	73	105	364	131	73	38	6	163.9	
Black	1,585	31	542	49	73	113	163	144	592	248	120	48	4	675.9	
Longview-Marshall, TX, MSA	542	6	197	17	36	37	60	47	207	87	30	13	2	218.6	
White	200	-	66	4	6	17	19	20	73	35	16	8	2	112.0	
Black	339	6	130	13	30	20	40	27	132	52	14	5	-	499.3	
Lorain-Elyria, OH, PMSA	1,469	8	510	30	70	113	136	161	586	209	107	41	8	360.2	
White	1,070	5	371	23	50	78	104	116	424	152	82	29	7	299.8	
Black	392	3	135	6	20	34	32	43	161	57	23	12	1	808.2	
Los Angeles-Long Beach, CA, PMSA	81,745	484	17,074	1,185	2,345	3,492	4,644	5,408	26,529	19,395	11,624	5,414	1,225	430.4	
White	66,671	381	14,034	979	1,943	2,874	3,771	4,467	22,002	15,788	9,176	4,262	1,028	434.3	
Black	12,647	99	2,680	189	358	536	775	822	3,849	3,022	1,980	876	141	659.9	
Louisville, KY-IN, MSA	4,942	82	1,687	142	242	339	496	468	1,837	762	412	144	18	359.8	
White	2,943	21	1,029	63	134	221	315	296	1,089	465	237	91	11	265.8	
Black	1,954	61	648	77	108	116	179	168	721	293	172	52	7	784.7	
Lubbock, TX, MSA	629	12	247	24	51	36	61	75	222	92	36	18	2	166.2	
White	445	6	182	15	40	25	46	56	152	65	23	16	1	132.4	
Black	182	6	65	9	11	11	15	19	69	26	13	2	-	505.6	
Lynchburg, VA, MSA	691	5	190	13	21	34	54	68	265	121	80	25	5	372.5	
White	295	2	88	6	13	16	22	31	116	44	30	13	2	225.0	
Black	395	3	101	7	8	18	32	36	149	77	50	12	3	752.4	
Macon-Warner Robins, GA, MSA	2,041	20	649	65	96	138	170	180	809	320	168	66	9	446.2	
White	467	1	152	9	23	32	44	44	204	54	39	16	1	191.8	
Black	1,568	19	497	56	73	106	126	136	602	265	128	49	8	752.4	
Madison, WI, MSA	977	4	236	9	30	41	60	96	344	223	109	53	8	188.6	
White	734	1	166	3	19	29	40	75	268	170	83	38	8	159.1	
Black	226	3	65	6	10	10	19	20	72	50	22	14	-	753.3	
Manchester-Nashua, NH, NECMA	1,048	3	276	12	27	51	89	97	421	193	107	40	8	201.8	
White	1,004	3	267	11	24	50	87	95	407	181	101	37	8	198.7	
Black	34	-	8	1	2	1	2	2	10	9	4	3	-	557.4	
Mansfield, OH, MSA	596	5	204	19	27	38	48	72	229	93	45	16	4	346.7	
White	434	5	158	13	22	35	42	46	166	60	34	11	-	287.4	
Black	162	-	46	6	5	3	6	26	63	33	11	5	4	814.1	
McAllen-Edinburg-Mission, TX, MSA	1,761	18	491	47	70	116	140	118	644	329	169	88	22	139.2	
White	1,759	18	491	47	70	116	140	118	643	328	169	88	22	139.4	
Black	1	-	-	-	-	-	-	-	-	1	-	-	-	-	

SECTION 1 - NATALITY - PAGE 231

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 9 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother												Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
Medford, OR, MSA	591	5	201	20	23	58	58	42	200	104	56	21	4	305.6
White	576	5	196	20	23	55	57	41	193	103	56	19	4	304.4
Black	4	-	2	-	-	1	-	1	2	-	-	-	-	-
Melbourne-Titusville-Palm Bay, FL, MSA	1,466	23	434	32	77	83	122	120	542	251	143	64	9	274.5
White	969	5	263	20	40	50	76	77	371	172	101	48	9	155.7
Black	480	18	166	12	36	32	44	42	167	75	40	14	-	685.7
Memphis, TN-AR-MS, MSA	8,890	126	2,737	227	429	543	699	839	3,211	1,545	883	331	57	489.8
White	1,217	8	408	32	40	73	120	143	424	195	124	48	10	155.7
Black	7,635	118	2,321	195	388	467	578	693	2,773	1,342	755	280	46	754.3
Merced, CA, MSA	1,403	14	433	26	77	87	120	123	488	241	163	58	6	320.9
White	1,267	14	386	24	74	75	105	108	450	215	147	50	5	350.5
Black	88	-	35	1	2	8	11	13	27	13	9	4	-	511.6
Miami-Hialeah, FL, PMSA	13,242	125	2,982	239	464	610	787	882	4,099	2,880	1,996	954	206	400.3
White	6,201	36	1,228	97	188	246	349	348	1,809	1,459	1,047	516	106	275.2
Black	6,997	89	1,745	142	275	361	436	531	2,279	1,415	938	432	99	690.4
Middlesex-Somerset-Hunterdon, NJ, PMSA	2,528	13	556	30	60	101	163	202	853	570	341	159	36	159.5
White	1,672	4	372	18	38	73	110	133	569	367	228	104	28	130.2
Black	818	9	180	12	22	27	53	66	272	196	107	47	7	508.4
Midland, TX, MSA	294	5	113	14	17	21	38	23	100	47	20	6	3	150.3
White	214	1	88	10	14	16	30	18	70	32	15	5	3	119.9
Black	79	4	25	4	3	5	8	5	29	15	5	1	-	503.2
Milwaukee, WI, PMSA	8,292	101	2,590	208	297	560	739	786	3,074	1,390	809	285	43	370.0
White	3,121	10	904	47	83	191	289	294	1,172	565	312	137	21	198.5
Black	5,004	86	1,627	152	202	356	442	475	1,844	799	484	144	20	834.8
Minneapolis-St. Paul, MN-WI, MSA	9,317	76	2,573	170	343	546	757	757	3,368	1,732	1,080	393	95	231.1
White	6,467	25	1,660	71	198	333	513	545	2,380	1,252	791	292	67	185.0
Black	1,991	36	625	60	102	148	161	154	705	339	205	65	16	726.1
Mobile, AL, MSA	3,125	58	1,117	100	184	251	312	270	1,108	475	236	114	17	374.8
White	873	9	343	31	47	93	99	73	315	110	65	25	6	172.6
Black	2,211	49	762	69	136	157	206	194	774	360	170	87	9	703.5
Modesto, CA, MSA	2,421	7	707	57	103	163	181	203	868	466	265	90	18	324.1
White	2,222	7	656	51	95	153	169	188	790	429	244	84	12	326.2
Black	73	-	22	3	3	3	5	8	32	9	5	2	3	557.3
Monmouth-Ocean, NJ, PMSA	2,725	27	681	53	90	117	195	226	963	568	316	139	31	191.9
White	1,803	6	418	26	51	66	127	148	637	387	225	110	20	144.8
Black	898	21	259	27	39	49	66	78	315	177	88	27	11	664.7
Monroe, LA, MSA	1,085	24	387	39	65	79	101	103	396	162	73	36	7	465.7
White	230	2	87	6	14	21	18	28	85	27	23	4	2	186.8
Black	855	22	300	33	51	58	83	75	311	135	50	32	5	788.0
Montgomery, AL, MSA	1,980	37	651	52	102	141	183	173	747	327	152	51	15	408.8
White	330	6	109	7	27	21	30	24	120	52	29	11	3	133.7
Black	1,645	31	540	45	75	119	152	149	625	274	123	40	12	705.1
Muncie, IN, MSA	500	4	168	6	11	30	60	61	205	78	32	9	4	354.9
White	387	2	125	3	7	23	46	46	163	68	21	6	2	310.1
Black	112	2	42	3	4	7	13	15	42	10	11	3	2	794.3
Muskegon, MI, MSA	531	11	195	20	36	35	45	59	171	102	39	12	1	222.3
White	238	2	85	11	9	15	24	26	86	36	21	8	-	130.4
Black	284	9	107	9	27	19	20	32	85	62	17	3	1	539.9
Naples, FL, MSA	849	10	254	19	37	60	67	71	276	152	98	54	5	336.4
White	638	7	194	16	25	43	53	57	203	126	69	35	4	291.1
Black	196	3	55	3	11	17	13	11	66	25	28	18	1	666.7
Nashville, TN, MSA	5,016	55	1,606	140	215	352	439	460	1,863	848	448	169	27	322.3
White	2,543	19	837	60	95	185	245	252	947	405	224	95	16	211.2
Black	2,406	36	754	80	119	165	185	205	882	435	216	73	10	740.5
Nassau-Suffolk, NY, PMSA	6,819	32	1,438	86	176	294	401	481	2,178	1,565	1,068	432	106	177.1
White	4,212	12	818	33	88	159	244	294	1,370	977	668	288	79	126.3
Black	2,528	20	606	53	86	130	155	182	793	573	381	132	23	609.3
New Bedford-Fall River-Attleboro, MA, NECMA	2,040	15	607	41	70	130	186	180	787	349	193	78	11	288.6
White	1,781	11	538	36	61	111	165	165	689	305	160	70	8	268.4
Black	217	1	54	4	8	16	16	10	86	36	31	7	2	706.8
New Haven-Waterbury-Meriden, CT, NECMA	3,962	27	874	56	120	186	227	285	1,258	883	589	272	59	347.5
White	2,442	11	550	33	64	118	134	201	758	516	351	207	49	262.9
Black	1,404	16	312	23	55	66	85	83	481	333	199	56	7	769.3
New London-Norwich, CT, NECMA	857	3	224	10	38	45	57	74	286	158	105	71	10	235.7
White	713	3	188	10	30	39	49	60	236	126	87	63	10	214.7
Black	118	-	31	-	7	5	8	11	43	26	14	4	-	559.2
New Orleans, LA, MSA	9,753	114	3,274	262	481	711	892	928	3,432	1,650	851	362	70	470.8
White	2,036	7	660	39	90	131	186	214	717	348	203	83	18	207.9
Black	7,612	106	2,588	219	388	574	699	708	2,673	1,286	638	274	47	733.1

SECTION 1 - NATALITY - PAGE 232

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 10 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother												Ratio per 1,000 live births	
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years		40-49 years
			Total	15 years	16 years	17 years	18 years	19 years						
New York, NY, PMSA	68,781	406	12,497	928	1,777	2,667	3,381	3,744	19,663	16,838	12,057	5,931	1,389	464.4
White	34,104	184	6,335	433	888	1,303	1,743	1,968	10,001	8,162	5,711	2,939	772	377.3
Black	32,513	220	6,052	492	877	1,341	1,612	1,730	9,226	8,028	5,739	2,699	549	702.7
Newark, NJ, PMSA	8,891	59	2,014	166	312	402	532	602	3,015	2,066	1,198	455	84	314.9
White	2,988	15	623	51	101	116	163	192	979	692	449	193	37	161.1
Black	5,834	43	1,378	113	208	284	367	406	2,020	1,355	743	252	43	678.7
Niagara Falls, NY, PMSA	948	6	269	11	39	64	66	89	342	178	119	27	7	308.7
White	665	-	178	3	20	41	47	67	248	136	79	18	6	247.4
Black	243	6	81	8	19	18	17	19	84	32	32	8	-	796.7
Norfolk-Virginia Beach-Newport News, VA, MSA	8,439	121	2,304	198	313	515	613	665	3,245	1,573	804	340	52	329.9
White	2,726	17	683	35	74	151	197	226	1,075	509	293	126	23	171.5
Black	5,590	104	1,593	157	235	358	410	433	2,126	1,040	500	199	28	624.3
Oakland, CA, PMSA	10,598	61	2,278	179	309	459	629	702	3,262	2,260	1,632	901	204	306.3
White	5,725	21	1,127	77	143	222	317	368	1,720	1,200	958	569	130	252.2
Black	4,019	32	985	92	142	199	265	287	1,300	876	530	246	50	653.9
Ocala, FL, MSA	1,052	14	330	21	49	74	90	96	428	153	90	33	4	389.5
White	649	6	201	9	26	48	57	61	263	93	58	24	4	304.3
Black	394	8	129	12	23	26	33	35	160	57	31	9	-	721.6
Odessa, TX, MSA	356	4	141	11	15	36	36	43	121	45	32	10	3	156.9
White	316	3	121	10	14	28	31	38	107	45	28	9	3	145.8
Black	39	1	19	1	1	7	5	5	14	-	4	1	-	419.4
Oklahoma City, OK, MSA	4,606	55	1,572	119	214	342	431	466	1,709	731	374	141	24	313.7
White	2,747	31	965	68	127	216	272	282	1,002	439	211	82	17	237.7
Black	1,513	18	482	44	67	99	128	144	579	249	133	47	5	710.0
Olympia, WA, MSA	637	4	179	11	21	34	48	65	220	120	73	33	8	261.0
White	569	2	157	10	19	31	40	57	195	109	68	30	8	257.1
Black	6	-	2	-	1	1	-	-	2	1	-	1	-	-
Omaha, NE-IA, MSA	2,756	25	839	44	124	178	257	236	1,080	457	256	81	18	273.5
White	1,831	10	548	27	84	122	168	147	723	301	177	60	12	210.2
Black	855	14	270	16	36	52	83	83	327	145	75	19	5	750.0
Orange County, NY, PMSA	1,218	5	307	23	46	64	89	85	410	268	157	65	6	237.9
White	878	2	200	11	22	47	66	54	305	196	121	49	5	192.4
Black	337	3	106	11	24	17	23	31	105	71	35	16	1	690.6
Orlando, FL, MSA	6,058	67	1,821	133	281	361	522	524	2,164	1,152	583	228	43	330.4
White	3,509	19	977	56	150	186	306	279	1,252	701	372	166	22	247.5
Black	2,478	47	829	76	127	172	215	239	887	434	202	61	18	682.5
Owensboro, KY, MSA	390	4	155	11	16	29	44	55	162	43	16	10	-	310.0
White	345	4	138	11	14	27	40	46	142	36	16	9	-	287.7
Black	45	-	17	-	2	2	4	9	20	7	-	1	-	789.5
Oxnard-Ventura, CA, PMSA	2,689	17	669	33	97	131	184	224	885	555	354	159	50	220.6
White	2,511	16	629	31	92	126	169	211	823	523	327	144	49	222.4
Black	111	1	26	1	3	4	10	8	41	19	16	7	1	482.6
Panama City, FL, MSA	651	3	228	12	22	54	57	83	242	103	46	24	5	311.3
White	392	1	131	4	12	31	32	52	148	63	27	18	4	233.2
Black	250	2	95	8	10	22	25	30	89	39	18	6	1	700.3
Parkersburg-Marietta, WV-OH, MSA	520	5	181	12	21	46	52	50	220	67	32	14	1	259.6
White	511	5	178	12	21	46	51	48	216	65	32	14	1	258.1
Black	9	-	3	-	-	-	1	2	4	2	-	-	-	-
Pascagoula, MS, MSA	668	8	257	19	39	58	65	76	259	89	34	17	4	365.4
White	269	2	96	7	13	26	26	24	107	40	17	6	1	209.8
Black	391	6	160	12	26	32	38	52	146	48	17	11	3	753.4
Pensacola, FL, MSA	1,891	19	648	60	101	142	156	189	698	295	162	55	14	340.4
White	891	7	305	16	40	78	90	81	331	134	86	22	6	220.5
Black	965	12	331	43	59	61	65	103	356	155	71	32	8	715.9
Peoria, IL, MSA	1,665	25	564	40	90	130	141	163	641	247	131	46	11	349.2
White	998	9	315	13	42	68	86	106	390	160	84	35	5	254.3
Black	664	16	247	27	47	62	54	57	251	87	47	11	5	835.2
Philadelphia, PA-NJ, PMSA	27,067	245	7,147	585	1,064	1,493	1,943	2,062	9,427	5,628	3,129	1,277	214	366.4
White	10,537	60	2,899	174	363	598	852	912	3,852	2,037	1,102	493	94	207.7
Black	16,039	183	4,150	405	687	877	1,067	1,114	5,383	3,489	1,974	754	106	779.4
Phoenix, AZ, MSA	14,637	107	4,543	301	646	988	1,254	1,354	5,232	2,799	1,351	519	86	362.2
White	12,476	93	3,887	247	554	854	1,078	1,154	4,447	2,372	1,146	450	81	340.0
Black	1,197	10	414	25	62	92	108	127	418	214	106	31	4	687.5
Pine Bluff, AR, MSA	686	4	254	22	35	45	77	75	280	89	38	18	3	508.1
White	106	-	44	2	4	9	14	15	38	17	4	3	-	202.7
Black	579	4	210	20	31	36	63	60	242	71	34	15	3	707.8
Pittsburgh, PA, PMSA	7,709	46	2,036	127	275	402	564	668	2,842	1,538	862	328	57	309.5
White	4,563	10	1,136	50	136	218	321	411	1,730	919	532	198	38	219.8
Black	3,113	36	890	77	137	182	239	255	1,099	612	328	130	18	819.6

SECTION 1 - NATALITY - PAGE 233

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 11 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Age of mother												
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
		Total	15 years	16 years	17 years	18 years	19 years							
Pittsfield, MA, NECMA	405	2	113	6	9	18	41	39	163	77	28	18	4	258.6
White	379	1	106	6	8	18	40	34	151	72	28	17	4	250.0
Black	24	1	7	-	1	-	1	5	11	5	-	-	-	727.3
Portland, ME, NECMA	673	2	178	11	24	30	49	64	269	124	70	28	2	217.6
White	644	2	166	9	23	28	45	61	256	122	68	28	2	214.1
Black	5	-	4	2	1	-	-	1	1	-	-	-	-	-
Portland, OR, PMSA	5,145	30	1,513	103	216	324	414	456	1,835	948	534	225	60	264.6
White	4,286	23	1,223	78	171	267	342	365	1,545	811	456	180	48	245.5
Black	587	6	213	20	35	43	52	63	199	83	53	28	5	736.5
Portsmouth-Dover-Rochester, NH, NECMA	896	2	242	4	26	47	74	91	322	170	103	47	10	177.7
White	872	2	235	3	26	47	70	89	315	167	100	43	10	176.2
Black	15	-	4	-	-	-	2	2	4	1	2	4	-	-
Poughkeepsie, NY, MSA	771	2	192	10	28	51	46	57	261	171	99	41	5	210.5
White	513	1	119	5	16	33	31	34	170	122	69	28	4	160.9
Black	254	1	72	5	12	17	15	23	89	49	30	12	1	648.0
Providence-Pawtucket-Woonsocket, RI, NECMA	4,189	23	1,190	87	153	265	312	373	1,554	832	412	150	28	326.4
White	3,208	16	907	63	111	205	239	289	1,204	637	301	120	23	286.9
Black	738	6	209	21	21	45	59	63	264	144	87	26	2	691.7
Provo-Orem, UT, MSA	551	7	250	17	44	55	59	75	184	66	32	12	-	77.8
White	520	6	240	15	42	53	58	72	173	58	31	12	-	75.6
Black	7	-	2	-	2	-	-	-	3	2	-	-	-	-
Pueblo, CO, MSA	681	6	255	16	41	65	68	65	230	100	63	19	8	385.8
White	650	5	244	16	40	63	64	61	218	95	61	19	8	380.6
Black	20	-	6	-	1	-	3	2	10	2	2	-	-	769.2
Racine, WI, PMSA	1,028	8	337	27	58	66	90	96	391	191	81	17	3	382.2
White	615	2	181	12	31	31	55	52	244	124	54	9	1	280.8
Black	409	6	155	15	27	35	35	43	146	67	26	7	2	843.3
Raleigh-Durham, NC, MSA	3,224	31	865	74	84	204	222	281	1,207	645	344	122	10	267.0
White	769	3	213	11	15	44	68	75	268	151	87	43	4	99.3
Black	2,438	28	648	62	68	160	152	206	930	491	257	78	6	615.7
Rapid City, SD, MSA	485	1	147	10	19	33	42	43	179	86	43	23	6	333.6
White	304	-	102	5	14	25	33	25	115	50	22	14	1	258.5
Black	7	-	2	-	-	-	1	1	3	1	1	-	-	-
Reading, PA, MSA	1,414	16	406	31	55	85	112	123	547	263	123	46	13	301.2
White	1,229	14	348	26	48	71	100	103	479	234	104	40	10	278.4
Black	174	2	56	4	7	14	12	19	65	27	17	5	2	737.3
Redding, CA, MSA	610	2	194	15	21	34	50	74	227	93	61	25	8	285.7
White	552	2	175	14	18	32	45	66	198	84	61	24	8	283.1
Black	8	-	2	-	-	-	1	1	4	2	-	-	-	-
Reno, NV, MSA	1,228	8	301	12	37	56	94	102	407	272	162	60	18	284.5
White	1,050	6	272	12	35	53	82	90	345	238	128	48	13	269.9
Black	61	2	11	-	2	1	6	2	17	12	12	5	2	581.0
Richland-Kennewick-Pasco, WA, MSA	907	7	312	27	50	65	101	69	303	142	97	37	9	306.7
White	845	5	289	24	50	59	92	64	289	132	88	35	7	300.0
Black	33	2	13	1	-	4	5	3	8	4	2	2	2	634.6
Richmond-Petersburg, VA, MSA	4,793	52	1,165	85	162	236	322	360	1,796	977	564	204	35	355.5
White	1,289	8	296	13	41	59	88	95	509	250	155	60	11	158.2
Black	3,464	44	865	71	120	176	233	265	1,266	721	403	143	22	684.7
Riverside-San Bernardino, CA, PMSA	21,022	136	5,678	420	844	1,173	1,523	1,718	7,124	4,311	2,508	1,074	191	365.7
White	17,613	111	4,807	353	721	1,003	1,295	1,435	5,962	3,591	2,095	881	166	353.1
Black	2,749	20	698	59	104	133	186	216	956	583	342	138	12	599.7
Roanoke, VA, MSA	954	4	278	28	39	54	82	75	365	168	92	36	11	329.2
White	545	3	151	9	21	28	51	42	215	97	52	24	3	233.4
Black	399	1	124	18	17	26	31	32	146	69	39	12	8	770.3
Rochester, MN, MSA	261	-	76	4	9	16	25	22	92	53	28	10	2	142.8
White	233	-	68	4	8	14	22	20	79	50	25	10	1	136.3
Black	10	-	4	-	-	2	1	1	3	2	1	-	-	-
Rochester, NY, MSA	5,059	43	1,372	96	201	328	339	408	1,799	1,028	561	216	40	330.5
White	2,928	11	750	35	95	196	196	228	1,072	617	316	141	21	235.8
Black	2,073	32	609	60	106	129	139	175	704	396	241	74	17	792.4
Rockford, IL, MSA	1,449	15	467	30	60	113	132	132	580	230	105	47	5	323.4
White	968	7	319	22	34	75	91	97	377	163	72	27	3	254.1
Black	463	8	142	8	26	37	39	32	193	66	32	20	2	779.5
Sacramento, CA, MSA	8,273	71	2,130	145	290	456	563	676	2,685	1,683	1,073	529	102	317.0
White	6,088	32	1,537	86	219	331	434	467	1,972	1,252	803	413	79	297.7
Black	1,591	24	445	39	59	96	91	160	524	312	200	76	10	620.0
Saginaw-Bay City-Midland, MI, MSA	1,652	12	581	40	76	116	163	186	627	236	137	53	6	284.3
White	947	5	338	17	46	61	100	114	362	134	82	20	6	196.9
Black	693	7	239	23	30	53	62	71	260	100	55	32	-	734.1

SECTION 1 - NATALITY - PAGE 234

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 12 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
St. Cloud, MN, MSA	587	1	171	7	20	33	45	66	236	102	53	20	4	204.5
White	568	1	167	6	20	31	44	66	231	94	52	20	3	201.0
Black	1	-	-	-	-	-	-	-	1	-	-	-	-	-
St. Joseph, MO, MSA	447	4	176	9	20	40	55	52	175	57	28	3	4	376.3
White	409	4	156	6	20	36	46	48	163	55	24	3	4	359.7
Black	37	-	20	3	-	4	9	4	12	1	4	-	-	822.2
St. Louis, MO-IL, MSA	14,178	161	4,388	295	621	982	1,160	1,330	5,124	2,556	1,359	494	96	372.7
White	5,370	28	1,667	65	206	372	454	570	2,008	942	513	177	35	201.6
Black	8,701	133	2,700	229	414	607	700	750	3,065	1,600	835	310	58	805.4
Salem, OR, MSA	1,403	15	477	41	52	123	133	128	499	215	139	44	14	306.5
White	1,332	13	454	36	51	114	131	122	475	205	128	43	14	302.7
Black	17	-	8	1	1	3	-	3	2	2	5	-	-	-
Salinas-Seaside-Monterey, CA, MSA	2,595	18	607	52	100	130	166	159	874	584	342	140	30	346.0
White	2,374	18	549	46	92	115	154	142	800	544	310	126	27	352.0
Black	131	-	39	5	5	10	7	12	43	25	16	6	2	374.3
Salt Lake City-Ogden, UT, MSA	4,056	26	1,521	116	221	368	415	401	1,383	637	332	126	31	183.2
White	3,709	25	1,422	110	211	338	389	374	1,256	574	291	114	27	177.2
Black	109	-	33	2	3	11	7	10	35	22	14	5	-	519.0
San Angelo, TX, MSA	215	2	78	6	15	17	20	20	73	34	20	6	2	137.8
White	195	1	70	5	14	16	18	17	66	31	19	6	2	131.9
Black	20	1	8	1	1	1	2	3	7	3	1	-	-	363.6
San Antonio, TX, MSA	4,377	75	1,461	111	249	291	377	433	1,539	712	412	146	32	178.7
White	3,727	67	1,249	94	212	250	310	383	1,286	623	347	126	29	165.4
Black	630	8	206	15	37	41	65	48	245	86	64	18	3	400.0
San Diego, CA, MSA	15,401	83	3,385	243	460	705	931	1,046	5,220	3,400	2,105	1,014	194	314.7
White	12,575	69	2,683	183	358	556	748	838	4,275	2,806	1,714	854	174	309.5
Black	1,884	10	479	45	72	102	122	138	648	402	241	94	10	520.2
San Francisco, CA, PMSA	6,000	26	1,047	88	141	217	265	336	1,721	1,355	1,031	651	169	271.0
White	4,093	15	657	59	75	137	165	221	1,169	911	725	481	135	277.4
Black	1,215	9	282	23	51	60	71	77	374	286	160	94	10	673.9
San Jose, CA, PMSA	7,722	46	1,683	128	246	372	436	501	2,521	1,753	1,065	530	124	286.1
White	6,276	39	1,421	110	208	316	377	410	2,065	1,409	829	416	97	317.6
Black	518	3	120	8	17	29	28	38	170	125	68	28	4	508.3
Santa Barbara-Santa Maria-Lompoc, CA, MSA	1,897	14	484	29	76	94	138	147	627	399	228	114	31	287.2
White	1,771	11	447	28	68	86	129	136	590	371	217	106	29	288.6
Black	72	3	18	-	5	4	7	2	20	17	10	4	-	545.5
Santa Cruz, CA, PMSA	1,340	12	279	29	42	45	75	88	426	319	185	88	31	344.6
White	1,301	12	268	27	41	44	69	87	416	313	177	86	29	348.7
Black	18	-	6	-	1	-	4	1	5	3	3	1	-	-
Santa Fe, NM, MSA	520	3	158	13	17	36	39	53	184	92	50	27	6	323.4
White	467	3	139	12	15	30	34	48	168	86	41	24	6	312.4
Black	2	-	1	-	-	1	-	-	1	-	-	-	-	-
Santa Rosa-Petaluma, CA, PMSA	1,380	10	305	25	38	57	87	98	477	284	177	95	32	245.7
White	1,276	10	281	23	34	53	82	89	442	262	161	90	30	242.8
Black	54	-	10	-	2	1	3	4	19	12	9	3	1	465.5
Sarasota, FL, MSA	726	4	203	10	22	40	64	67	262	130	80	40	7	287.1
White	516	1	131	2	13	26	51	39	183	95	66	34	6	230.7
Black	203	3	69	7	9	13	12	28	77	34	14	5	1	766.0
Savannah, GA, MSA	1,884	27	605	56	104	115	144	186	726	305	146	64	11	431.4
White	417	3	130	12	18	31	32	37	151	67	37	24	5	188.6
Black	1,463	24	475	44	86	84	112	149	575	235	108	40	6	694.4
Scranton-Wilkes-Barre, PA, MSA	2,232	4	644	34	89	121	193	207	835	404	231	96	18	258.3
White	2,131	4	608	24	82	116	185	201	811	379	217	94	18	252.2
Black	89	-	34	9	7	5	7	6	21	22	10	2	-	700.8
Seattle, WA, PMSA	6,793	36	1,749	104	217	385	483	560	2,314	1,313	851	429	101	223.7
White	4,913	18	1,280	64	147	278	365	426	1,656	935	616	333	75	196.2
Black	994	10	264	25	42	56	65	76	335	204	133	42	6	579.6
Sharon, PA, MSA	463	2	148	9	21	28	36	54	186	79	32	16	-	333.8
White	349	1	107	4	12	22	24	45	143	63	21	14	-	279.0
Black	111	1	40	5	9	6	12	8	42	15	11	2	-	902.4
Sheboygan, WI, MSA	249	1	77	4	5	22	18	28	99	40	21	8	3	184.2
White	230	1	70	2	5	20	18	25	93	38	19	6	3	184.1
Black	2	-	-	-	-	-	-	-	1	-	-	1	-	-
Sherman-Denison, TX, MSA	216	3	87	7	20	17	22	21	68	32	21	5	-	160.2
White	160	2	63	4	17	10	15	17	49	26	17	3	-	129.8
Black	54	1	23	3	3	7	6	4	18	6	4	2	-	540.0
Shreveport, LA, MSA	2,195	35	743	77	126	158	161	221	801	356	187	63	10	434.2
White	450	2	145	10	23	31	37	44	168	67	44	20	4	173.7
Black	1,739	33	597	67	103	127	124	176	630	288	142	43	6	719.8

SECTION 1 - NATALITY - PAGE 235

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 13 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
Sioux City, IA-NE, MSA	675	3	225	19	28	53	56	69	247	118	51	23	8	339.5
White	578	2	192	13	25	43	50	61	211	102	43	22	6	320.0
Black	27	-	12	1	1	5	1	4	9	3	2	1	-	600.0
Sioux Falls, SD, MSA	459	2	137	4	16	33	33	51	162	87	56	13	2	218.8
White	397	2	116	4	13	27	27	45	146	67	51	13	2	199.5
Black	10	-	4	-	-	1	2	1	1	5	-	-	-	-
South Bend-Mishawaka, IN, MSA	1,423	12	482	36	84	118	121	123	545	228	101	46	9	367.1
White	897	2	285	16	44	76	77	72	351	158	64	31	6	281.9
Black	519	10	194	20	40	42	42	50	191	70	36	15	3	814.8
Spokane, WA, MSA	1,602	9	487	20	60	126	124	157	594	271	163	56	22	277.5
White	1,461	8	431	15	54	111	108	143	545	252	155	49	21	267.7
Black	48	1	18	1	-	7	4	6	15	7	2	5	-	585.4
Springfield, IL, MSA	881	9	321	22	55	73	97	74	312	122	79	30	8	315.0
White	549	4	192	12	30	45	63	42	198	78	52	20	5	233.8
Black	330	5	129	10	25	28	34	32	113	44	27	9	3	780.1
Springfield, MO, MSA	828	7	261	17	30	69	69	76	341	117	77	18	7	239.7
White	775	6	243	15	29	63	64	72	326	106	73	15	6	231.1
Black	43	1	16	1	1	5	5	4	11	8	4	2	1	781.8
Springfield, MA, NECMA	2,993	34	959	80	141	193	258	287	1,091	530	258	99	22	371.0
White	2,382	28	794	65	117	155	217	240	848	417	206	71	18	335.5
Black	554	5	154	15	22	34	39	44	215	101	50	26	3	715.8
State College, PA, MSA	240	1	59	5	7	5	12	30	116	34	17	10	3	175.4
White	234	1	59	5	7	5	12	30	114	32	16	10	2	188.6
Black	3	-	-	-	-	-	-	-	1	1	1	-	-	-
Steubenville-Weirton, OH-WV, MSA	474	4	177	9	19	33	50	66	183	63	33	12	2	321.6
White	398	4	148	6	14	30	39	59	154	52	27	11	2	289.9
Black	75	-	28	3	5	3	10	7	29	11	6	1	-	797.9
Stockton, CA, MSA	3,368	34	983	92	123	209	268	291	1,130	635	407	148	31	354.8
White	2,485	19	702	63	83	150	194	212	847	479	311	106	21	348.2
Black	485	11	148	13	19	34	43	39	156	91	59	17	3	730.4
Syracuse, NY, MSA	3,286	24	945	76	126	199	275	269	1,122	675	356	143	21	335.2
White	2,303	13	595	38	63	130	187	177	808	507	259	105	16	273.8
Black	896	11	330	37	58	64	83	88	284	147	87	34	3	789.4
Tacoma, WA, PMSA	2,882	27	926	55	134	204	253	280	958	524	291	126	30	282.4
White	2,089	14	690	39	85	141	200	225	709	365	209	81	21	249.0
Black	503	12	157	10	31	39	35	42	168	96	49	20	1	536.2
Tallahassee, FL, MSA	1,399	22	433	42	57	74	125	135	572	204	103	57	8	397.3
White	365	3	104	5	11	19	31	38	137	63	37	15	6	181.1
Black	1,033	19	329	37	46	55	94	97	434	141	66	42	2	710.9
Tampa-St. Petersburg-Clearwater, FL, MSA	9,640	115	2,853	226	389	573	753	912	3,570	1,734	946	352	70	348.5
White	5,965	46	1,600	98	213	316	439	534	2,206	1,157	646	254	56	267.0
Black	3,554	67	1,222	126	169	254	310	363	1,321	554	286	92	12	747.0
Terre Haute, IN, MSA	560	7	202	14	28	34	56	70	208	90	38	13	2	312.3
White	508	6	182	13	24	32	54	59	191	83	33	11	2	302.2
Black	52	1	20	1	4	2	2	11	17	7	5	2	-	590.9
Texarkana, TX-Texarkana, AR, MSA	429	7	174	12	25	33	55	49	153	55	26	13	1	242.4
White	126	1	45	3	7	7	19	9	46	20	9	4	1	105.1
Black	301	6	129	9	18	26	36	40	106	34	17	9	-	538.5
Toledo, OH, MSA	3,683	34	1,214	64	170	233	340	407	1,449	599	288	102	17	395.0
White	2,293	11	764	38	95	155	207	269	914	379	154	62	9	303.3
Black	1,377	23	442	26	73	76	131	136	532	219	113	40	8	834.5
Topeka, KS, MSA	863	8	299	21	35	61	89	93	330	130	73	15	8	365.8
White	600	2	197	10	21	41	61	64	238	89	55	12	7	299.7
Black	238	6	88	11	13	15	23	26	87	37	16	3	1	782.9
Trenton, NJ, PMSA	1,543	10	437	35	72	98	108	124	566	278	168	66	18	327.0
White	496	3	130	3	19	25	37	46	187	82	61	26	7	158.5
Black	1,040	7	306	32	53	73	71	77	378	195	105	40	9	737.1
Tucson, AZ, MSA	4,325	27	1,276	92	190	258	362	374	1,551	845	421	176	29	382.7
White	3,709	23	1,107	74	158	224	321	330	1,321	725	362	148	23	362.1
Black	236	-	74	10	12	15	19	18	97	35	17	10	3	639.6
Tulsa, OK, MSA	3,243	31	1,118	71	159	237	324	327	1,222	482	257	111	22	285.6
White	1,837	6	655	36	89	132	195	203	671	282	154	60	9	210.5
Black	1,017	23	329	28	49	73	87	92	406	147	75	28	9	715.2
Tuscaloosa, AL, MSA	773	14	256	20	50	40	65	81	296	129	62	14	2	355.6
White	142	1	57	5	12	9	14	17	43	23	12	6	-	113.6
Black	631	13	199	15	38	31	51	64	253	106	50	8	2	701.9
Tyler, TX, MSA	485	11	180	18	27	44	45	46	165	77	38	13	1	203.1
White	235	7	87	8	10	24	22	23	81	35	19	5	1	130.5
Black	249	4	93	10	17	20	23	23	83	42	19	8	-	443.9

SECTION 1 - NATALITY - PAGE 236

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 14 of 15)

[Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.]

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother											
			Total	15 years	16 years	17 years	18 years	19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
Utica-Rome, NY, MSA	1,394	11	419	37	61	86	112	123	523	259	127	45	10	326.3
White	1,152	5	344	28	49	75	92	100	433	214	107	41	8	294.5
Black	217	6	73	9	12	11	19	22	76	40	16	4	2	753.5
Vallejo-Fairfield-Napa, CA, PMSA	2,051	8	550	42	86	105	157	160	701	419	237	105	31	263.7
White	1,363	2	331	21	64	63	86	97	470	302	160	77	21	233.2
Black	497	5	152	16	16	29	45	46	174	93	53	18	2	526.5
Vancouver, WA, PMSA	1,084	7	328	15	38	71	104	100	404	195	105	33	12	262.0
White	1,014	7	307	11	35	70	98	93	376	185	98	30	11	259.5
Black	30	-	10	3	2	-	2	3	12	3	4	1	-	517.2
Victoria, TX, MSA	152	4	46	5	9	13	9	10	58	31	7	5	1	120.5
White	128	3	41	5	9	9	9	9	47	25	7	4	1	109.4
Black	24	1	5	-	-	4	-	1	11	6	-	1	-	303.8
Vineland-Millville-Bridgeton, NJ, PMSA	1,148	19	435	33	56	94	111	141	405	174	77	33	5	514.8
White	642	7	224	13	32	43	61	75	243	100	47	19	2	403.8
Black	490	12	208	19	24	51	49	65	158	67	29	14	2	807.2
Visalia-Tulare-Porterville, CA, MSA	2,846	28	864	76	138	212	195	243	996	528	264	124	22	390.8
White	2,692	27	824	71	130	204	185	234	939	499	263	118	22	393.5
Black	92	-	23	4	5	5	6	3	35	15	15	4	-	748.0
Waco, TX, MSA	649	15	255	27	35	50	74	69	225	86	41	25	2	208.7
White	324	7	118	11	14	26	36	31	115	51	22	9	2	134.0
Black	320	8	137	16	21	24	38	38	107	33	19	16	-	482.7
Washington, DC-MD-VA, MSA	20,644	166	4,577	353	652	920	1,225	1,427	6,952	4,702	2,876	1,150	221	309.9
White	5,619	18	1,278	77	151	265	363	422	1,901	1,252	763	323	84	146.2
Black	14,064	141	3,139	266	475	623	824	951	4,717	3,224	1,954	771	118	607.5
Waterloo-Cedar Falls, IA, MSA	672	10	224	14	30	48	66	66	268	95	45	24	6	328.4
White	467	4	154	7	21	31	50	45	194	63	29	18	5	260.9
Black	201	6	69	7	9	16	16	21	71	32	16	6	1	844.5
Wausau, WI, MSA	263	2	81	1	6	18	23	33	99	49	22	8	2	161.3
White	252	1	77	1	6	17	22	31	97	47	20	8	2	173.2
Black	1	-	1	-	-	-	-	1	-	-	-	-	-	-
West Palm Beach-Boca Raton-Delray Beach, FL, MSA	4,164	43	1,048	95	137	236	274	306	1,441	795	521	272	44	332.2
White	1,969	12	426	34	50	89	132	121	707	416	269	123	16	216.5
Black	2,158	31	614	61	87	146	140	180	723	371	249	142	28	676.5
Wheeling, WV-OH, MSA	602	6	189	12	32	28	47	70	234	105	49	15	4	325.9
White	555	5	173	11	31	22	41	68	221	97	43	12	4	313.0
Black	45	1	16	1	1	6	6	2	12	8	5	3	-	762.7
Wichita, KS, MSA	2,410	15	881	62	116	196	237	270	871	373	185	71	14	281.8
White	1,651	8	617	37	76	130	173	201	602	243	128	44	9	226.3
Black	644	5	226	23	37	55	55	56	232	105	48	25	3	706.1
Wichita Falls, TX, MSA	343	10	134	20	19	17	43	35	113	47	25	11	3	182.9
White	221	6	78	11	13	9	28	17	75	32	20	8	2	136.6
Black	117	4	54	9	6	6	15	18	37	15	4	3	-	522.3
Williamsport, PA, MSA	594	3	165	8	18	29	47	63	247	99	64	14	2	374.5
White	510	3	149	7	15	26	42	59	218	78	51	9	2	343.9
Black	84	-	16	1	3	3	5	4	29	21	13	5	-	648.5
Wilmington, DE-NJ-MD, PMSA	2,859	30	842	63	119	174	245	241	1,065	537	289	84	12	320.9
White	1,496	9	444	29	49	95	137	134	572	270	146	49	6	215.1
Black	1,354	21	395	34	69	78	108	106	488	267	142	35	6	752.6
Wilmington, NC, MSA	632	8	213	18	27	49	49	70	239	99	52	17	4	353.3
White	213	-	67	6	11	18	13	19	76	39	22	8	1	173.9
Black	417	8	144	12	16	31	34	51	163	60	30	9	3	755.4
Worcester-Fitchburg-Leominster, MA, NECMA	2,724	18	831	42	105	158	234	292	1,020	511	240	84	20	260.7
White	2,412	13	753	35	96	144	211	267	907	441	206	77	15	248.5
Black	218	4	58	6	8	8	19	17	80	45	24	6	1	581.3
Yakima, WA, MSA	1,702	28	537	47	81	115	139	155	585	313	164	59	16	389.5
White	1,469	23	466	41	70	102	125	128	513	266	139	48	14	367.1
Black	36	-	14	2	1	3	1	7	13	3	6	-	-	750.0
York, PA, MSA	1,534	11	453	39	48	88	138	140	600	272	145	46	7	264.9
White	1,294	7	363	24	37	73	116	113	520	233	126	38	7	238.3
Black	230	4	88	15	11	14	22	26	76	38	16	8	-	744.3
Youngstown-Warren, OH, MSA	2,498	29	780	47	83	182	226	242	994	390	195	95	15	380.8
White	1,369	7	388	21	37	82	94	154	569	237	106	51	11	264.4
Black	1,122	22	390	26	46	99	132	87	422	152	88	44	4	826.2
Yuba City, CA, MSA	649	9	211	10	38	45	62	56	215	109	72	29	4	266.0
White	588	6	189	10	32	40	56	51	195	100	68	28	2	294.3
Black	27	-	10	-	3	2	3	2	11	4	2	-	-	409.1
Yuma, AZ, MSA	1,141	8	335	22	64	65	89	95	388	210	132	57	11	361.8
White	1,052	7	313	22	58	64	82	87	350	192	123	56	11	354.2
Black	30	1	6	-	1	-	5	-	14	5	4	-	-	416.7

SECTION 1 - NATALITY - PAGE 237

Table 1-86. Number of Births to Unmarried Women by Age and Race of Mother, and Ratios by Race of Mother for Metropolitan Areas of the United States, 1993—Con.

(Page 15 of 15)

Metropolitan Statistical Areas (MSAs), Primary Metropolitan Statistical Areas (PMSAs), and Consolidated Metropolitan Statistical Areas (CMSAs) are those defined by the Office of Management and Budget as of June 30, 1991, except for New England, where areas are New England County Metropolitan Areas (NECMAs). PMSAs are components of CMSAs. For further discussion of metropolitan areas see Technical Appendix. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix.

Area and race of mother ¹	Number of births to unmarried women by age of mother													Ratio per 1,000 live births
	Total	Under 15 years	Age of mother						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years	19 years						
CONSOLIDATED METROPOLITAN STATISTICAL AREAS														
Boston-Lawrence-Salem, MA-NH	13,475	66	3,057	172	353	656	882	994	4,710	2,957	1,743	768	174	248.2
White	8,753	41	2,061	106	218	421	601	715	3,180	1,835	1,040	487	109	195.5
Black	4,123	23	879	60	123	199	250	247	1,313	996	629	233	50	608.2
Buffalo-Niagara Falls, NY	5,634	41	1,456	104	212	307	369	464	1,996	1,149	679	275	38	343.3
White	3,210	7	786	39	92	167	207	281	1,168	661	397	168	23	243.3
Black	2,314	33	649	64	118	132	158	177	788	460	266	105	13	806.0
Chicago-Gary-Lake County, IL-IN-WI	52,187	493	15,195	1,148	2,311	3,215	4,074	4,447	18,491	9,983	5,419	2,228	378	355.8
White	21,144	114	6,002	341	773	1,293	1,726	1,869	7,587	4,143	2,166	950	182	205.9
Black	30,636	378	9,108	806	1,528	1,906	2,324	2,544	10,743	5,764	3,206	1,249	188	787.8
Cincinnati-Hamilton, OH-KY-IN	8,512	88	3,017	241	412	627	852	885	3,120	1,349	677	223	38	314.0
White	4,969	40	1,841	112	233	390	533	573	1,855	729	359	120	25	223.0
Black	3,508	48	1,165	129	176	232	318	310	1,255	613	315	99	13	778.2
Cleveland-Akron-Lorain, OH	14,868	146	4,291	294	579	881	1,226	1,311	5,446	2,651	1,472	583	79	359.3
White	6,552	37	1,996	107	236	387	623	643	2,489	1,144	598	244	44	217.1
Black	8,053	109	2,281	187	341	492	600	662	2,929	1,495	868	336	35	796.4
Dallas-Fort Worth, TX	11,551	210	3,890	359	580	854	991	1,106	4,087	1,903	1,010	373	78	156.8
White	6,203	85	2,033	163	296	443	561	570	2,209	1,051	545	231	49	104.7
Black	5,053	121	1,802	188	279	402	418	515	1,750	795	434	130	21	433.3
Denver-Boulder, CO	7,855	84	2,487	210	383	549	646	699	2,766	1,384	761	299	74	252.3
White	6,181	55	1,980	162	299	439	519	561	2,156	1,103	592	239	56	222.6
Black	1,380	26	423	41	67	86	108	121	501	230	142	50	8	637.7
Detroit-Ann Arbor, MI	22,908	183	6,705	453	879	1,416	1,875	2,082	8,561	4,123	2,257	929	150	316.6
White	7,267	31	2,210	114	248	490	646	712	2,756	1,288	641	262	59	144.6
Black	15,510	152	4,451	336	628	914	1,213	1,360	5,755	2,815	1,605	642	90	742.3
Hartford-New Britain-Middletown, CT	4,923	34	1,184	94	182	257	288	363	1,654	985	714	308	44	317.7
White	3,345	25	818	73	125	172	209	239	1,129	610	492	238	33	255.8
Black	1,452	9	340	18	56	77	74	115	494	338	200	60	11	702.8
Houston-Galveston-Brazoria, TX	14,586	198	4,375	349	668	916	1,166	1,276	5,145	2,677	1,384	684	123	196.4
White	7,506	87	2,242	159	332	494	605	652	2,564	1,426	747	365	75	132.4
Black	6,822	111	2,086	187	334	409	547	609	2,486	1,198	611	286	44	469.1
Los Angeles-Anaheim-Riverside, CA	118,914	706	26,226	1,831	3,689	5,332	7,144	8,230	39,015	27,456	16,344	7,511	1,656	382.6
White	99,326	575	22,107	1,546	3,143	4,499	5,981	6,938	32,950	22,903	13,312	6,059	1,420	383.2
Black	15,891	121	3,491	254	472	696	996	1,073	4,976	3,708	2,396	1,043	156	638.7
Miami-Fort Lauderdale, FL	19,601	181	4,522	359	711	944	1,165	1,343	6,198	4,206	2,866	1,336	292	374.1
White	8,888	47	1,764	122	264	351	499	528	2,691	2,067	1,470	711	138	249.4
Black	10,609	133	2,742	237	446	589	660	810	3,480	2,117	1,373	614	150	667.4
Milwaukee-Racine, WI	9,320	109	2,927	235	355	626	829	882	3,465	1,581	890	302	46	371.3
White	3,736	12	1,085	59	114	222	344	346	1,416	689	366	146	22	208.6
Black	5,413	92	1,782	167	229	391	477	518	1,990	866	510	151	22	835.5
New York-Northern New Jersey-Long Island, NY-NJ-CT	102,013	646	19,936	1,469	2,827	4,174	5,399	6,067	30,635	24,298	16,755	7,921	1,822	351.1
White	52,001	276	10,145	670	1,390	2,052	2,822	3,211	15,799	12,133	8,398	4,188	1,062	255.4
Black	47,331	367	9,605	792	1,415	2,079	2,534	2,785	14,268	11,389	7,653	3,376	673	683.9
Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD	32,617	304	8,861	716	1,311	1,859	2,407	2,568	11,463	6,617	3,663	1,460	249	363.5
White	13,171	79	3,697	219	463	761	1,087	1,167	4,854	2,489	1,356	587	109	211.0
Black	18,923	223	5,059	490	833	1,079	1,295	1,362	6,407	4,018	2,250	843	123	775.7
Pittsburgh-Beaver Valley, PA	8,373	49	2,219	140	296	448	608	727	3,105	1,664	925	351	60	308.1
White	5,068	12	1,274	60	150	251	358	455	1,930	1,017	581	213	41	222.2
Black	3,270	37	933	80	143	195	245	270	1,162	640	342	138	18	816.5
Portland-Vancouver, OR-WA	6,229	37	1,841	118	254	395	518	556	2,239	1,143	639	258	72	264.1
White	5,300	30	1,530	89	206	337	440	458	1,921	996	554	210	59	248.1
Black	617	6	223	23	37	43	54	66	211	86	57	29	5	721.6
Providence-Pawtucket-Fall River, RI-MA	6,229	38	1,797	128	223	395	498	553	2,341	1,181	605	228	39	313.0
White	4,989	27	1,445	99	172	316	404	454	1,893	942	461	190	31	280.0
Black	955	7	263	25	29	61	75	73	350	180	118	33	4	695.1
San Francisco-Oakland-San Jose, CA	29,091	163	6,142	491	862	1,255	1,649	1,885	9,108	6,390	4,327	2,370	591	288.0
White	20,034	99	4,085	317	565	835	1,096	1,272	6,282	4,397	3,010	1,719	442	278.1
Black	6,321	49	1,555	139	229	318	416	453	2,042	1,395	823	390	67	628.6
Seattle-Tacoma, WA	9,675	63	2,675	159	351	589	736	840	3,272	1,837	1,142	555	131	238.5
White	7,002	32	1,970	103	232	419	565	651	2,365	1,300	825	414	96	209.4
Black	1,497	22	421	35	73	95	100	118	503	300	182	62	7	564.3

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 238

Table 1-87. Live Births by Place of Delivery, Attendant, and Race: United States, 1975-93
(Page 1 of 2)

Year and race	Total births	In hospital ¹					Not in hospital ²					
		Total	Physician	Midwife	Other	Not specified	Total ³	Physician	Midwife		Other	
									Total	Certified nurse-midwife		Other midwife
ALL RACES												
1993	4,000,240	3,959,266	3,751,358	189,913	16,351	1,644	40,974	8,605	20,141	7,858	12,283	11,378
1992	4,065,014	4,021,608	3,824,176	178,537	15,615	3,280	43,406	10,326	20,658	8,888	11,770	11,546
1991	4,110,907	4,064,153	3,879,723	160,731	19,544	4,155	46,754	12,330	21,726	9,636	12,090	11,579
1990	4,158,212	4,109,634	3,933,539	141,953	19,400	14,742	48,578	14,731	21,096	9,499	11,597	11,309
1989	4,040,958	3,991,448	3,842,313	125,451	14,983	8,701	49,510	14,529	21,842	9,394	12,448	11,754
1988	3,909,510	3,872,428	3,740,213	115,886	13,668	2,661	37,082	8,975	16,784	---	---	10,640
1987	3,809,394	3,774,106	3,660,923	98,425	12,414	2,344	35,288	8,132	15,465	---	---	11,049
1986	3,756,547	3,719,668	3,617,281	89,810	9,311	3,266	36,879	9,400	15,398	---	---	11,408
1985	3,760,561	3,722,150	3,623,215	85,941	10,695	2,299	38,411	9,746	16,135	---	---	11,839
1984 ⁴	3,669,141	3,630,903	3,532,397	78,040	13,085	7,381	38,238	9,777	15,862	---	---	10,835
1983 ⁴	3,638,933	3,599,660	3,508,666	71,617	12,532	6,845	39,273	10,215	15,406	---	---	11,662
1982 ⁴	3,680,537	3,642,196	3,560,644	63,062	11,936	6,554	38,341	10,296	14,375	---	---	11,855
1981 ⁴	3,629,238	3,591,582	3,490,919	55,537	13,303	31,823	37,656	10,998	12,754	---	---	11,794
1980 ⁴	3,612,258	3,576,370	3,499,959	51,576	17,456	7,379	35,888	11,992	11,093	---	---	11,630
1979 ⁴	3,494,398	3,460,484	3,393,773	44,496	11,221	10,994	33,914	11,837	10,363	---	---	10,032
1978 ⁴	3,333,279	3,300,659	3,221,677	36,282	12,721	29,979	32,620	11,806	9,778	---	---	9,167
1977 ⁴	3,290,632	3,293,473	3,203,242	30,635	12,531	47,065	33,159	12,766	9,991	---	---	7,449
1976 ⁴	3,167,788	3,138,096	3,055,287	24,656	12,871	45,292	29,692	11,940	9,574	---	---	5,914
1975 ⁴	3,144,198	3,116,901	3,026,024	19,686	7,122	64,069	27,297	11,265	9,727	---	---	2,960
WHITE												
Race of Mother												
1993	3,149,833	3,115,570	2,961,659	140,674	11,979	1,258	34,263	5,911	19,140	7,204	11,936	8,607
1992	3,201,676	3,165,195	3,020,255	130,557	12,058	2,325	36,483	7,254	19,743	8,262	11,461	8,866
1991	3,241,273	3,202,287	3,068,457	116,714	14,509	2,607	38,986	8,748	20,775	8,985	11,790	8,722
1990	3,290,273	3,249,275	3,123,362	102,416	13,587	9,900	40,998	11,185	20,222	8,956	11,266	8,587
1989	3,192,355	3,150,804	3,044,933	90,612	10,092	5,167	41,551	10,747	20,931	8,854	12,077	8,849
1988	3,102,083	3,070,689	2,974,048	85,039	9,668	1,934	31,394	6,175	16,149	---	---	8,529
1987	3,043,828	3,013,243	2,929,522	72,474	9,385	1,852	30,585	6,269	14,904	---	---	8,923
1986	3,019,175	2,987,089	2,911,268	66,077	6,790	2,954	32,086	7,432	14,825	---	---	9,319
1985	3,037,913	3,004,067	2,932,072	62,518	7,492	1,985	33,846	7,904	15,507	---	---	9,879
1984 ⁴	2,967,100	2,933,633	2,861,280	56,961	9,294	5,998	33,567	7,906	15,135	---	---	9,109
1983 ⁴	2,946,468	2,912,131	2,847,020	50,867	8,706	5,538	34,337	8,252	14,696	---	---	9,941
1982 ⁴	2,984,817	2,951,649	2,894,139	43,825	8,448	5,237	33,168	8,104	13,444	---	---	10,174
1981 ⁴	2,947,679	2,915,317	2,841,641	37,885	9,651	26,140	32,362	8,698	11,727	---	---	10,215
1980 ⁴	2,936,351	2,905,492	2,851,298	34,509	13,992	5,693	30,859	9,631	10,042	---	---	10,208
Race of Child												
1980 ⁴	2,898,732	2,868,351	2,815,382	33,730	13,691	5,548	30,381	9,495	9,919	---	---	10,021
1979 ⁴	2,808,420	2,780,026	2,733,403	29,086	8,380	9,157	28,394	9,356	8,679	---	---	8,734
1978 ⁴	2,681,116	2,654,703	2,598,455	22,319	9,952	23,977	26,413	9,136	7,793	---	---	8,058
1977 ⁴	2,691,070	2,665,645	2,600,011	17,935	9,643	38,056	25,425	9,389	7,028	---	---	6,605
1976 ⁴	2,567,614	2,545,917	2,486,339	13,733	9,642	36,203	21,697	8,894	5,824	---	---	5,148
1975 ⁴	2,551,996	2,533,767	2,465,957	10,076	5,342	52,392	18,229	7,818	5,062	---	---	2,585
ALL OTHER												
Race of Mother												
1993	850,407	843,696	789,699	49,239	4,372	386	6,711	2,694	1,001	654	347	2,771
1992	863,336	856,413	803,921	47,980	3,557	955	6,923	3,072	915	626	289	2,680
1991	869,634	861,866	811,266	44,017	5,035	1,548	7,768	3,592	951	651	300	2,857
1990	867,939	860,359	810,177	39,537	5,803	4,842	7,580	3,546	874	543	331	2,722
1989	848,603	840,644	797,380	34,839	4,891	3,534	7,959	3,782	911	540	371	2,905
1988	807,427	801,739	766,165	30,847	4,000	727	5,688	2,800	635	---	---	2,111
1987	765,566	760,863	731,401	25,951	3,019	492	4,703	1,863	561	---	---	2,126
1986	737,372	732,579	706,013	23,733	2,521	312	4,793	1,968	573	---	---	2,069
1985	722,648	718,063	691,143	23,423	3,203	314	4,565	1,842	628	---	---	1,960
1984 ⁴	702,041	697,370	671,117	21,079	3,791	1,383	4,671	1,871	727	---	---	1,726
1983 ⁴	692,465	687,529	661,646	20,750	3,826	1,307	4,936	1,963	810	---	---	1,721
1982 ⁴	695,720	690,547	666,505	19,237	3,488	1,317	5,173	2,192	931	---	---	1,681
1981 ⁴	681,559	676,265	649,278	17,652	3,652	5,683	5,294	2,300	1,027	---	---	1,579
1980 ⁴	675,907	670,878	648,661	17,067	3,464	1,686	5,029	2,361	1,051	---	---	1,422
Race of Child												
1980 ⁴	713,526	708,019	684,577	17,846	3,765	1,831	5,507	2,497	1,174	---	---	1,609
1979 ⁴	685,978	680,458	660,370	15,410	2,841	1,837	5,520	2,481	1,484	---	---	1,298
1978 ⁴	652,163	645,956	623,222	13,963	2,769	6,002	6,207	2,670	2,045	---	---	1,108
1977 ⁴	635,562	627,828	603,231	12,700	2,888	9,009	7,734	3,377	2,963	---	---	844
1976 ⁴	600,174	592,179	568,948	10,923	3,229	9,079	7,995	3,046	3,750	---	---	766
1975 ⁴	592,202	583,134	560,067	9,610	1,780	11,677	9,068	3,447	4,645	---	---	375

SECTION 1 - NATALITY - PAGE 239

Table 1-87. Live Births by Place of Delivery, Attendant, and Race: United States, 1975-93—Con.
(Page 2 of 2)

Year and race	Total births	In hospital ¹					Not in hospital ²					
		Total	Physician	Midwife	Other	Not specified	Total ³	Physician	Midwife			Other
									Total	Certified nurse-midwife	Other midwife	
BLACK												
Race of Mother												
1993	658,875	653,593	614,697	35,094	3,489	313	5,282	2,327	600	451	149	2,183
1992	673,633	668,303	629,106	35,601	2,732	864	5,330	2,634	530	405	125	1,999
1991	682,602	676,662	638,496	32,421	4,338	1,407	5,940	3,013	550	426	124	2,148
1990	684,336	678,510	639,094	29,972	5,124	4,320	5,826	3,043	467	347	120	2,031
1989	673,124	666,968	633,315	26,285	4,312	3,056	6,156	3,221	491	330	161	2,180
1988	638,562	634,144	607,436	22,807	3,244	657	4,418	2,416	363	---	---	1,528
1987	611,173	607,585	586,179	18,733	2,258	415	3,588	1,563	339	---	---	1,558
1986	592,910	589,232	569,256	17,829	1,889	258	3,678	1,620	390	---	---	1,548
1985	581,824	578,329	557,797	18,115	2,184	233	3,495	1,514	445	---	---	1,437
1984 ⁴	568,138	564,507	544,816	16,470	2,360	861	3,631	1,573	533	---	---	1,317
1983 ⁴	562,624	558,879	539,202	16,600	2,217	860	3,745	1,548	626	---	---	1,297
1982 ⁴	568,506	564,389	546,011	15,459	1,962	957	4,117	1,820	785	---	---	1,274
1981 ⁴	564,955	560,710	540,332	14,541	1,944	3,893	4,245	1,905	917	---	---	1,178
1980 ⁴	568,080	563,917	547,045	13,708	1,923	1,241	4,163	1,993	938	---	---	1,076
Race of Child												
1980 ⁴	589,616	585,208	567,568	14,229	2,090	1,321	4,408	2,062	1,001	---	---	1,170
1979 ⁴	577,855	573,245	557,183	13,001	1,856	1,205	4,610	2,099	1,356	---	---	954
1978 ⁴	551,540	546,191	527,861	11,549	1,875	4,906	5,349	2,325	1,924	---	---	825
1977 ⁴	544,221	537,271	518,069	10,295	2,105	6,802	6,950	3,044	2,883	---	---	578
1976 ⁴	514,479	507,147	488,335	8,954	2,480	7,378	7,332	2,728	3,675	---	---	550
1975 ⁴	511,581	503,029	484,416	7,707	1,311	9,595	8,552	3,161	4,602	---	---	281

¹ Includes births occurring en route to or on arrival at hospital.

² Includes births with place of delivery not stated.

³ Includes births with attendant not stated.

⁴ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

SECTION 1 - NATALITY - PAGE 240

Table 1-88. Percent Distribution of Live Births by Place of Delivery and Attendant, by Race: United States, Specified Years 1940-60 and Each Year 1965-93

(Page 1 of 2)

[Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Place of delivery			Place of delivery and attendant at birth						
	Total	In hospital ¹	Not in hospital ²	Total	In hospital ¹			Not in hospital ²		
					Physician	Midwife	Other ³	Physician	Midwife	Other ³
ALL RACES										
1993	100.0	99.0	1.0	100.0	93.8	4.8	0.4	0.2	0.5	0.3
1992	100.0	98.9	1.1	100.0	94.2	4.4	.4	.3	.5	.3
1991	100.0	98.9	1.1	100.0	94.5	3.9	.5	.3	.5	.3
1990	100.0	98.8	1.2	100.0	95.0	3.4	.5	.4	.5	.3
1989	100.0	98.8	1.2	100.0	95.3	3.1	.4	.4	.5	.3
1988	100.0	99.1	.9	100.0	95.8	3.0	.3	.2	.4	.3
1987	100.0	99.1	.9	100.0	96.2	2.6	.3	.2	.4	.3
1986	100.0	99.0	1.0	100.0	96.4	2.4	.2	.3	.4	.3
1985	100.0	99.0	1.0	100.0	96.4	2.3	.3	.3	.4	.3
1984 ⁴	100.0	99.0	1.0	100.0	96.5	2.1	.4	.3	.4	.3
1983 ⁴	100.0	98.9	1.1	100.0	96.7	2.0	.3	.3	.4	.3
1982 ⁴	100.0	99.0	1.0	100.0	97.0	1.7	.3	.3	.4	.3
1981 ⁴	100.0	99.0	1.0	100.0	97.1	1.5	.4	.3	.4	.3
1980 ⁴	100.0	99.0	1.0	100.0	97.1	1.4	.5	.3	.3	.3
1979 ⁴	100.0	99.0	1.0	100.0	97.5	1.3	.3	.3	.3	.3
1978 ⁴	100.0	99.0	1.0	100.0	97.6	1.1	.4	.4	.3	.3
1977 ⁴	100.0	99.0	1.0	100.0	97.8	.9	.4	.4	.3	.2
1976 ⁴	100.0	99.1	.9	100.0	97.9	.8	.4	.4	.3	.2
1975 ⁴	100.0	99.1	.9	100.0	98.4	.6	.2	.4	.3	.1
1974 ⁴	100.0	99.2	.8	100.0		99.2		.3	.3	.2
1973 ⁴	100.0	99.3	.7	100.0		99.3		.2	.4	.1
1972 ⁴	100.0	99.2	.8	100.0		99.2		.2	.4	.1
1971 ⁵	100.0	99.1	.9	100.0		99.1		.3	.5	.1
1970 ⁵	100.0	99.4	.6	100.0		99.4		.1	.4	.1
1969 ⁵	100.0	99.1	.9	100.0		99.1		.2	.6	.1
1968 ⁵	100.0	98.5	1.5	100.0		98.5		.4	1.0	.2
1967 ⁶	100.0	98.3	1.7	100.0		98.3		.4	1.1	.2
1966 ⁵	100.0	98.0	2.0	100.0		98.0		.5	1.3	.2
1965 ⁵	100.0	97.4	2.6	100.0		97.4		.9	1.5	.3
1960 ⁵	100.0	96.6	3.4	100.0		96.6		1.2	2.0	.2
1955	100.0	94.4	5.6	100.0		94.4		2.5	2.9	.3
1950	100.0	88.0	12.0	100.0		88.0		7.1	4.5	.4
1945	100.0	78.8	21.2	100.0		78.8		14.7	6.1	.3
1940	100.0	55.8	44.2	100.0		55.8		35.0	8.7	.6
WHITE										
Race of Mother										
1993	100.0	98.9	1.1	100.0	94.1	4.5	.4	.2	.6	.3
1992	100.0	98.9	1.1	100.0	94.4	4.1	.4	.2	.6	.3
1991	100.0	98.8	1.2	100.0	94.8	3.6	.4	.3	.6	.3
1990	100.0	98.8	1.2	100.0	95.2	3.1	.4	.3	.6	.3
1989	100.0	98.7	1.3	100.0	95.6	2.8	.3	.3	.7	.3
1988	100.0	99.0	1.0	100.0	95.9	2.7	.3	.2	.5	.3
1987	100.0	99.0	1.0	100.0	96.3	2.4	.3	.2	.5	.3
1986	100.0	98.9	1.1	100.0	96.5	2.2	.2	.2	.5	.3
1985	100.0	98.9	1.1	100.0	96.6	2.1	.2	.3	.5	.3
1984 ⁴	100.0	98.9	1.1	100.0	96.7	1.9	.3	.3	.5	.3
1983 ⁴	100.0	98.8	1.2	100.0	96.9	1.7	.3	.3	.5	.3
1982 ⁴	100.0	98.9	1.1	100.0	97.2	1.5	.3	.3	.5	.3
1981 ⁴	100.0	98.9	1.1	100.0	97.3	1.3	.3	.3	.4	.3
1980 ⁴	100.0	98.9	1.1	100.0	97.3	1.2	.5	.3	.3	.3
Race of Child										
1980 ⁴	100.0	99.0	1.0	100.0	97.3	1.2	.5	.3	.3	.3
1979 ⁴	100.0	99.0	1.0	100.0	97.7	1.0	.3	.3	.3	.3
1978 ⁴	100.0	99.0	1.0	100.0	97.8	.8	.4	.3	.3	.3
1977 ⁴	100.0	99.1	.9	100.0	98.1	.7	.4	.4	.3	.2
1976 ⁴	100.0	99.2	.8	100.0	98.3	.5	.4	.4	.3	.2
1975 ⁴	100.0	99.3	.7	100.0	98.8	.4	.2	.3	.2	.1
1974 ⁴	100.0	99.3	.7	100.0		99.3		.3	.2	.2
1973 ⁴	100.0	99.5	.5	100.0		99.5		.2	.2	.1
1972 ⁴	100.0	99.5	.5	100.0		99.5		.2	.2	.1
1971 ⁵	100.0	99.5	.5	100.0		99.5		.2	.2	.1
1970 ⁵	100.0	99.7	.3	100.0		99.7		.1	.1	.1
1969 ⁵	100.0	99.6	.4	100.0		99.6		.1	.2	.1
1968 ⁵	100.0	99.4	.6	100.0		99.4		.3	.2	.1
1967 ⁶	100.0	99.4	.6	100.0		99.4		.3	.3	.1
1966 ⁵	100.0	99.3	.7	100.0		99.3		.3	.3	.1
1965 ⁵	100.0	98.9	1.1	100.0		98.9		.6	.3	.2
1960 ⁵	100.0	98.8	1.2	100.0		98.8		.7	.4	.1
1955	100.0	97.5	2.5	100.0		97.5		1.8	.6	.2
1950	100.0	92.8	7.2	100.0		92.8		5.9	1.1	.2
1945	100.0	84.3	15.7	100.0		84.3		13.7	1.7	.3
1940	100.0	59.9	40.1	100.0		59.9		36.5	3.6	

SECTION 1 - NATALITY - PAGE 241

Table 1-88. Percent Distribution of Live Births by Place of Delivery and Attendant, by Race: United States, Specified Years 1940-60 and Each Year 1965-93—Con.

(Page 2 of 2)

[Beginning 1970 excludes births to nonresidents of the United States; see Technical Appendix]

Year and race	Place of delivery			Place of delivery and attendant at birth						
	Total	In hospital ¹	Not in hospital ²	Total	In hospital ¹			Not in hospital ²		
					Physician	Midwife	Other ³	Physician	Midwife	Other ³
ALL OTHER										
Race of Mother										
1993	100.0	99.2	0.8	100.0	92.9	5.8	0.5	0.3	0.1	0.3
1992	100.0	99.2	.8	100.0	93.2	5.6	.4	.4	.1	.3
1991	100.0	99.1	.9	100.0	93.5	5.1	.6	.4	.1	.3
1990	100.0	99.1	.9	100.0	93.9	4.6	.7	.4	.1	.3
1989	100.0	99.1	.9	100.0	94.4	4.1	.6	.4	.1	.3
1988	100.0	99.3	.7	100.0	95.0	3.8	.5	.3	.1	.3
1987	100.0	99.4	.6	100.0	95.6	3.4	.4	.2	.1	.3
1986	100.0	99.3	.7	100.0	95.8	3.2	.3	.3	.1	.3
1985	100.0	99.4	.6	100.0	95.7	3.2	.4	.3	.1	.3
1984 ⁴	100.0	99.3	.7	100.0	95.8	3.0	.5	.3	.1	.2
1983 ⁴	100.0	99.3	.7	100.0	95.8	3.0	.6	.3	.1	.2
1982 ⁴	100.0	99.3	.7	100.0	96.0	2.8	.5	.3	.1	.2
1981 ⁴	100.0	99.2	.8	100.0	96.1	2.6	.5	.3	.2	.2
1980 ⁴	100.0	99.3	.7	100.0	96.2	2.5	.5	.4	.2	.2
Race of Child										
1980 ⁴	100.0	99.2	.8	100.0	96.2	2.5	.5	.4	.2	.2
1979 ⁴	100.0	99.2	.8	100.0	96.6	2.3	.4	.4	.2	.2
1978 ⁴	100.0	99.0	1.0	100.0	96.5	2.2	.4	.4	.3	.2
1977 ⁴	100.0	98.8	1.2	100.0	96.4	2.0	.5	.5	.5	.1
1976 ⁴	100.0	98.7	1.3	100.0	96.3	1.8	.5	.5	.6	.1
1975 ⁴	100.0	98.5	1.5	100.0	96.6	1.7	.3	.6	.8	.1
1974 ⁴	100.0	98.4	1.6	100.0		98.4		.4	.9	.2
1973 ⁴	100.0	98.3	1.7	100.0		98.3		.3	1.2	.2
1972 ⁴	100.0	98.0	2.0	100.0		98.0		.4	1.4	.2
1971 ⁵	100.0	97.1	2.9	100.0		97.1		.6	2.0	.3
1970 ⁵	100.0	97.8	2.2	100.0		97.8		.2	1.8	.1
1969 ⁵	100.0	96.3	3.7	100.0		96.3		.5	3.0	.2
1968 ⁵	100.0	94.0	6.0	100.0		94.0		.9	4.5	.5
1967 ⁵	100.0	92.9	7.1	100.0		92.9		1.1	5.4	.6
1966 ⁵	100.0	91.6	8.4	100.0		91.6		1.4	6.3	.7
1965 ⁵	100.0	89.8	10.2	100.0		89.8		2.1	7.3	.9
1960 ⁵	100.0	85.0	15.0	100.0		85.0		3.5	11.0	.5
1955	100.0	76.0	24.0	100.0		76.0		6.8	16.5	.7
1950	100.0	57.9	42.1	100.0		57.9		14.3	26.1	1.7
1945	100.0	40.2	59.8	100.0		40.2		21.7	37.3	.8
1940	100.0	26.7	73.3	100.0		26.7		24.1	49.2	
BLACK										
Race of Mother										
1993	100.0	99.2	.8	100.0	93.4	5.3	.5	.4	.1	.3
1992	100.0	99.2	.8	100.0	93.5	5.3	.4	.4	.1	.3
1991	100.0	99.1	.9	100.0	93.8	4.8	.6	.4	.1	.3
1990	100.0	99.1	.9	100.0	94.0	4.4	.8	.4	.1	.3
1989	100.0	99.1	.9	100.0	94.6	3.9	.6	.5	.1	.3
1988	100.0	99.3	.7	100.0	95.2	3.6	.5	.4	.1	.2
1987	100.0	99.4	.6	100.0	96.0	3.1	.4	.3	.1	.3
1986	100.0	99.4	.6	100.0	96.1	3.0	.3	.3	.1	.3
1985	100.0	99.4	.6	100.0	95.9	3.1	.4	.3	.1	.2
1984 ⁴	100.0	99.4	.6	100.0	96.1	2.9	.4	.3	.1	.2
1983 ⁴	100.0	99.3	.7	100.0	96.0	3.0	.4	.3	.1	.2
1982 ⁴	100.0	99.3	.7	100.0	96.2	2.7	.3	.3	.1	.2
1981 ⁴	100.0	99.2	.8	100.0	96.3	2.6	.3	.3	.2	.2
1980 ⁴	100.0	99.3	.7	100.0	96.5	2.4	.3	.4	.2	.2
Race of Child										
1980 ⁴	100.0	99.3	.7	100.0	96.5	2.4	.4	.4	.2	.2
1979 ⁴	100.0	99.2	.8	100.0	96.7	2.3	.3	.4	.2	.2
1978 ⁴	100.0	99.0	1.0	100.0	96.6	2.1	.3	.4	.4	.2
1977 ⁴	100.0	98.7	1.3	100.0	96.5	1.9	.4	.6	.5	.1
1976 ⁴	100.0	98.6	1.4	100.0	96.4	1.8	.5	.5	.7	.1
1975 ⁴	100.0	98.3	1.7	100.0	96.6	1.5	.3	.6	.9	.1
1974 ⁴	100.0	98.3	1.7	100.0		98.3		.5	1.1	.2
1973 ⁴	100.0	98.2	1.8	100.0		98.2		.3	1.3	.2
1972 ⁴	100.0	97.8	2.2	100.0		97.8		.4	1.6	.2
1971 ⁵	100.0	96.9	3.1	100.0		96.9		.6	2.3	.3
1970 ⁵	100.0	97.6	2.4	100.0		97.6		.2	2.0	.1

¹ Includes births occurring en route to or on arrival at hospital. Before 1975 includes all births in hospitals or institutions and births in clinics only if attended by physicians. Beginning in 1975 includes all births in clinics regardless of attendant; see Technical Appendix.

² Includes births with place of delivery not stated.

³ Beginning in 1975 excludes births for which the attendant is unspecified. Before 1975 births with unspecified attendant are included in the "other" attendant category.

⁴ Based on 100 percent of births in selected States and on a 50-percent sample of births in all other States; see Technical Appendix.

⁵ Based on a 50-percent sample of births.

⁶ Based on a 20- to 50-percent sample of births.

SECTION 1 - NATALITY - PAGE 242

Table 1-89. Live Births by Attendant, Place of Delivery, and Race of Mother and of Child: United States, 1993

Place of delivery and race	All births	Attendant						Other	Not stated
		Physician			Midwife				
		Total	Doctor of Medicine	Doctor of Osteopathy	Total	Certified nurse midwife	Other midwife		
All races ¹	4,000,240	3,759,963	3,622,304	137,659	210,054	196,228	13,826	27,729	2,494
In hospital ²	3,959,266	3,751,358	3,614,936	136,422	189,913	188,370	1,543	16,351	1,644
Not in hospital	40,030	7,958	6,759	1,199	20,114	7,833	12,281	11,341	617
Freestanding birthing center	11,238	2,242	1,621	621	8,638	5,016	3,622	327	31
Clinic/doctor's office	977	463	376	87	322	157	165	166	26
Residence	25,084	4,365	3,916	449	10,764	2,539	8,225	9,492	463
Other	2,731	888	846	42	390	121	269	1,356	97
Not stated	944	647	609	38	27	25	2	37	233
RACE OF MOTHER									
White	3,149,833	2,967,570	2,850,882	116,688	159,814	146,630	13,184	20,586	1,863
In hospital ²	3,115,570	2,961,659	2,846,118	115,541	140,674	139,426	1,248	11,979	1,258
Not in hospital	33,506	5,382	4,267	1,115	19,120	7,185	11,935	8,591	413
Freestanding birthing center	10,520	2,042	1,427	615	8,138	4,616	3,522	311	29
Clinic/doctor's office	786	368	287	81	302	143	159	96	20
Residence	20,519	2,538	2,147	391	10,333	2,342	7,991	7,341	307
Other	1,681	434	406	28	347	84	263	843	57
Not stated	757	529	497	32	20	19	1	16	192
Black	658,875	617,024	600,058	16,966	35,694	35,368	326	5,672	485
In hospital ²	653,593	614,697	597,810	16,887	35,094	34,917	177	3,489	313
Not in hospital	5,112	2,220	2,147	73	594	445	149	2,163	135
Freestanding birthing center	435	97	94	3	325	280	45	11	2
Clinic/doctor's office	123	60	58	2	12	10	2	46	5
Residence	3,705	1,669	1,613	56	227	129	98	1,711	98
Other	849	394	382	12	30	26	4	395	30
Not stated	170	107	101	6	6	6	-	20	37
RACE OF CHILD									
White	3,075,560	2,898,790	2,784,880	113,910	154,867	141,895	12,972	20,085	1,818
In hospital ²	3,041,988	2,893,023	2,780,245	112,778	136,062	134,862	1,200	11,676	1,227
Not in hospital	32,825	5,247	4,147	1,100	18,785	7,014	11,771	8,393	400
Freestanding birthing center	10,355	2,009	1,396	613	8,013	4,520	3,493	307	26
Clinic/doctor's office	760	362	282	80	290	134	156	88	20
Residence	20,076	2,456	2,076	380	10,143	2,279	7,864	7,179	298
Other	1,634	420	393	27	339	81	258	819	56
Not stated	747	520	488	32	20	19	1	16	191
Black	707,826	662,511	643,650	18,861	38,802	38,381	421	6,002	511
In hospital ²	702,183	660,094	641,320	18,774	38,045	37,847	198	3,710	334
Not in hospital	5,465	2,303	2,222	81	751	528	223	2,272	139
Freestanding birthing center	516	110	107	3	391	332	59	12	3
Clinic/doctor's office	135	63	61	2	-17	13	4	50	5
Residence	3,933	1,725	1,662	63	310	155	155	1,797	101
Other	861	405	392	13	33	28	5	413	30
Not stated	178	114	108	6	6	6	-	20	36

¹ Includes races other than white and black.
² Includes births occurring en route to or on arrival at hospital.

SECTION 1 - NATALITY - PAGE 243

Table 1-90. Live Births by Attendant at Birth and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	All births	Attendant at birth							Other	Not stated
		Physician			Midwife					
		Total	Doctor of Medicine	Doctor of Osteopathy	Total	Certified nurse midwife	Other midwife			
United States	4,000,240	3,759,963	3,622,304	137,659	210,054	196,228	13,826	27,729	2,494	
White	3,149,833	2,967,570	2,850,882	116,688	159,814	146,630	13,184	20,586	1,863	
Black	658,875	617,024	600,058	16,966	35,694	35,368	326	5,672	485	
Alabama	61,706	59,071	58,173	898	2,397	2,389	8	236	2	
White	39,990	39,034	38,431	603	844	837	7	111	1	
Black	21,116	19,456	19,169	287	1,537	1,537	1	121	1	
Alaska	11,073	9,152	8,883	269	1,772	1,418	354	137	12	
White	7,508	6,228	6,058	170	1,180	927	263	81	9	
Black	585	458	455	3	122	117	5	4	1	
Arizona	69,056	61,942	56,533	5,409	6,306	5,837	469	784	24	
White	59,701	55,183	50,269	4,914	3,824	3,360	464	675	19	
Black	2,403	2,218	2,054	164	143	143	-	40	2	
Arkansas	34,289	33,700	33,171	529	466	284	182	117	6	
White	25,986	25,592	25,246	346	314	140	174	75	5	
Black	7,848	7,678	7,506	172	128	120	8	41	1	
California	585,324	534,686	527,060	7,626	43,176	42,539	637	7,141	321	
White	478,472	436,052	429,235	6,817	36,225	35,626	599	6,003	192	
Black	44,973	41,217	40,872	345	3,212	3,195	17	488	56	
Colorado	54,022	50,314	47,730	2,584	3,348	3,206	142	358	2	
White	49,256	45,893	43,535	2,358	3,019	2,881	138	342	2	
Black	2,939	2,745	2,593	152	183	182	1	11	-	
Connecticut	46,700	43,842	43,555	287	2,643	2,642	1	209	6	
White	39,539	37,336	37,068	268	2,033	2,032	1	167	3	
Black	5,960	5,382	5,371	11	541	541	-	35	2	
Delaware	10,568	9,600	8,720	880	918	853	65	45	5	
White	7,943	7,265	6,581	684	654	592	62	22	2	
Black	2,411	2,139	1,956	183	246	243	3	23	3	
District of Columbia	10,629	9,806	9,798	8	750	734	16	73	-	
White	1,595	1,479	1,475	4	113	101	12	3	-	
Black	8,500	7,840	7,837	3	600	596	4	60	-	
Florida	192,537	171,046	166,846	4,200	20,171	19,488	683	1,317	3	
White	144,486	129,624	126,191	3,433	14,091	13,482	609	769	2	
Black	44,483	38,228	37,549	679	5,723	5,669	54	531	1	
Georgia	110,622	99,181	97,326	1,855	10,857	10,841	16	573	11	
White	68,759	61,538	60,147	1,391	6,946	6,934	12	271	4	
Black	39,873	35,918	35,481	437	3,655	3,651	4	293	7	
Hawaii	19,593	18,687	18,630	57	738	724	14	165	3	
White	5,594	5,280	5,247	33	222	211	11	90	2	
Black	624	608	601	7	7	6	1	8	1	
Idaho	17,440	16,682	15,839	843	650	384	266	107	1	
White	16,891	16,149	15,318	831	634	373	261	107	1	
Black	46	44	41	3	2	1	1	-	-	
Illinois	190,788	186,714	179,836	6,878	2,457	2,297	160	1,595	22	
White	142,175	139,280	134,344	4,936	1,952	1,801	151	931	12	
Black	42,900	41,810	40,033	1,777	436	431	5	645	9	
Indiana	83,949	81,770	79,869	1,901	928	856	72	1,129	122	
White	73,713	71,960	70,245	1,715	825	753	72	851	77	
Black	9,374	8,959	8,784	175	101	101	-	269	45	
Iowa	37,826	37,266	32,079	5,187	350	273	77	202	8	
White	35,972	35,429	30,564	4,865	346	269	77	189	8	
Black	1,092	1,085	872	213	1	1	-	6	-	
Kansas	37,406	37,191	34,416	2,775	161	71	90	50	4	
White	33,035	32,833	30,328	2,505	150	65	85	48	4	
Black	3,238	3,234	3,049	185	2	1	1	2	-	
Kentucky	53,000	51,014	50,462	552	1,782	1,716	66	156	48	
White	47,674	45,903	45,379	524	1,589	1,524	65	143	39	
Black	4,840	4,656	4,631	25	163	162	1	12	9	
Louisiana	69,402	68,150	67,688	462	448	367	81	802	2	
White	38,528	38,082	37,846	236	204	126	78	241	1	
Black	29,698	28,921	28,709	212	237	234	3	539	1	

SECTION 1 - NATALITY - PAGE 244

Table 1-90. Live Births by Attendant at Birth and Race of Mother: United States and Each State, 1993 —Con.
(Page 2 of 3)

Area and race of mother ¹	All births	Attendant at birth							Other	Not stated
		Physician			Midwife					
		Total	Doctor of Medicine	Doctor of Osteopathy	Total	Certified nurse midwife	Other midwife			
Maine	15,065	13,769	12,120	1,649	1,232	1,099	133	46	18	
White	14,779	13,506	11,901	1,605	1,211	1,079	132	46	18	
Black	57	51	46	5	6	6	-	-	-	
Maryland	74,988	68,772	68,470	302	5,275	4,980	295	877	64	
White	46,812	43,259	43,029	230	2,984	2,715	269	524	45	
Black	24,658	22,217	22,151	66	2,094	2,076	18	328	19	
Massachusetts	84,668	76,563	75,981	582	8,012	7,915	97	34	59	
White	72,845	66,294	65,760	534	6,466	6,371	95	33	52	
Black	8,356	7,203	7,175	28	1,147	1,147	-	1	5	
Michigan	139,855	133,730	115,425	18,305	5,116	4,375	741	672	337	
White	109,182	105,121	89,446	15,675	3,411	2,752	659	424	226	
Black	28,312	26,368	24,062	2,306	1,609	1,538	71	231	104	
Minnesota	64,648	60,781	59,802	979	3,525	3,465	60	330	12	
White	58,302	55,178	54,263	915	2,826	2,770	56	287	11	
Black	2,828	2,587	2,559	28	235	234	1	6	-	
Mississippi	42,149	41,618	41,018	600	378	363	15	138	15	
White	21,258	21,054	20,824	230	143	128	15	55	6	
Black	20,421	20,103	19,734	369	227	227	-	82	9	
Missouri	75,253	74,708	66,694	8,014	305	114	191	238	2	
White	61,045	60,544	53,386	7,158	288	98	190	212	1	
Black	13,007	12,972	12,211	761	11	11	-	23	1	
Montana	11,365	10,498	10,336	162	774	669	105	78	15	
White	9,986	9,278	9,139	139	618	516	102	75	15	
Black	48	46	46	-	2	2	-	-	-	
Nebraska	23,224	23,065	22,861	204	74	55	19	85	-	
White	21,233	21,079	20,913	166	70	52	18	84	-	
Black	1,260	1,258	1,251	7	1	1	-	1	-	
Nevada	22,403	20,745	20,304	441	1,445	1,124	321	210	3	
White	19,075	17,668	17,309	359	1,252	958	294	152	3	
Black	1,997	1,854	1,783	71	105	93	12	38	-	
New Hampshire	15,436	13,492	13,458	34	1,883	1,758	125	50	11	
White	15,149	13,237	13,203	34	1,851	1,728	123	50	11	
Black	109	95	95	-	14	13	1	-	-	
New Jersey	117,686	112,628	107,201	5,427	3,631	3,612	19	1,286	141	
White	88,852	85,272	81,066	4,206	2,576	2,562	14	880	124	
Black	23,128	21,781	20,699	1,082	987	982	5	345	15	
New Mexico	27,852	22,425	21,312	1,113	5,133	4,840	293	293	1	
White	23,082	19,149	18,146	1,003	3,696	3,412	284	236	1	
Black	561	473	440	33	80	80	-	8	-	
New York	282,392	259,925	256,188	3,737	20,193	20,177	16	1,408	866	
White	208,093	191,691	188,821	2,870	14,678	14,662	16	1,036	688	
Black	60,083	54,830	54,050	780	4,766	4,766	-	330	157	
North Carolina	101,357	96,977	96,144	833	4,117	4,105	12	259	4	
White	68,998	65,868	65,266	602	2,930	2,920	10	197	3	
Black	29,487	28,476	28,271	205	956	954	2	54	1	
North Dakota	8,690	8,311	8,219	92	358	332	26	21	-	
White	7,742	7,390	7,307	83	334	310	24	18	-	
Black	89	77	70	7	12	10	2	-	-	
Ohio	158,793	155,543	144,668	10,875	2,558	2,414	144	686	6	
White	131,439	129,005	119,305	9,700	1,810	1,669	141	620	4	
Black	25,458	24,675	23,588	1,087	720	717	3	61	2	
Oklahoma	46,243	44,669	39,583	5,086	1,416	1,265	151	145	13	
White	36,135	35,418	31,479	3,939	604	460	144	106	7	
Black	4,944	4,911	4,269	642	12	8	4	18	3	
Oregon	41,576	36,054	34,621	1,433	5,124	4,645	479	398	-	
White	38,703	33,566	32,201	1,365	4,762	4,298	464	375	-	
Black	893	744	730	14	138	136	2	11	-	
Pennsylvania	160,762	152,776	136,682	16,094	7,019	5,886	1,133	943	24	
White	133,063	126,665	113,147	13,518	5,659	4,549	1,110	717	22	
Black	24,411	22,946	20,692	2,254	1,254	1,233	21	210	1	

SECTION 1 - NATALITY - PAGE 245

Table 1-90. Live Births by Attendant at Birth and Race of Mother: United States and Each State, 1993 —Con.
(Page 3 of 3)

Area and race of mother ¹	All births	Attendant at birth						Other	Not stated
		Physician			Midwife				
		Total	Doctor of Medicine	Doctor of Osteopathy	Total	Certified nurse midwife	Other midwife		
Rhode Island	13,976	12,841	12,625	216	1,120	1,118	2	14	1
White	12,204	11,214	11,012	202	976	974	2	13	1
Black	1,151	1,063	1,057	6	88	88	-	-	-
South Carolina	53,835	50,062	49,942	120	3,470	3,420	50	302	1
White	32,690	30,664	30,595	69	1,928	1,880	48	98	-
Black	20,520	18,827	18,777	50	1,489	1,487	2	203	1
South Dakota	10,719	10,274	9,870	404	399	397	2	46	-
White	8,827	8,698	8,367	331	99	98	1	30	-
Black	77	69	68	1	7	7	-	1	-
Tennessee	73,017	70,680	69,550	1,130	2,199	1,962	237	132	6
White	54,609	52,788	51,928	860	1,702	1,471	231	114	5
Black	17,578	17,112	16,851	261	447	442	5	18	1
Texas	322,071	309,150	298,945	10,205	10,921	7,074	3,847	1,880	120
White	272,211	261,072	252,536	8,536	9,656	5,902	3,754	1,384	99
Black	41,694	40,136	38,736	1,400	1,098	1,057	41	444	16
Utah	37,127	34,746	34,022	724	2,183	1,831	352	196	2
White	35,198	33,015	32,328	687	1,992	1,646	346	189	2
Black	278	253	249	4	23	22	1	2	-
Vermont	7,457	6,579	6,338	241	844	739	105	33	1
White	7,346	6,488	6,253	235	824	723	101	33	1
Black	29	22	21	1	7	5	2	-	-
Virginia	94,944	92,343	91,720	623	2,461	2,294	167	133	7
White	68,345	66,487	66,029	458	1,752	1,598	154	99	7
Black	23,334	22,652	22,502	150	648	638	10	34	-
Washington	78,645	71,502	69,758	1,744	5,998	4,995	1,003	987	158
White	68,921	62,586	61,003	1,583	5,368	4,403	965	840	127
Black	3,145	2,887	2,831	56	188	175	13	61	9
West Virginia	21,792	20,907	19,605	1,302	785	750	35	95	5
White	20,834	19,978	18,730	1,248	760	727	33	93	3
Black	818	799	752	47	15	15	-	2	2
Wisconsin	69,767	67,581	65,865	1,716	1,688	1,448	240	498	-
White	59,868	58,119	56,670	1,449	1,321	1,085	236	428	-
Black	7,180	6,884	6,672	212	264	263	1	32	-
Wyoming	6,555	6,435	6,363	72	100	88	12	20	-
White	6,190	6,079	6,013	66	92	80	12	19	-
Black	61	57	57	-	4	4	-	-	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 246

Table 1-91. Live Births by Place of Delivery and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	All births	Place of delivery						Not stated
		In hospital ²	Not in hospital					
			Total	Freestanding birthing center	Clinic/doctor's office	Residence	Other	
United States	4,000,240	3,959,266	40,030	11,238	977	25,084	2,731	944
White	3,149,833	3,115,570	33,506	10,520	786	20,519	1,681	757
Black	658,875	653,593	5,112	435	123	3,705	849	170
Alabama	61,706	61,491	215	2	1	174	38	-
White	39,990	39,887	103	2	1	87	13	-
Black	21,116	21,006	110	-	-	86	24	-
Alaska	11,073	10,638	434	66	72	274	22	1
White	7,508	7,140	368	57	48	246	17	-
Black	585	576	9	3	-	6	-	-
Arizona	69,056	68,151	903	254	18	579	52	2
White	59,701	58,861	838	246	11	542	39	2
Black	2,403	2,384	19	1	-	15	3	-
Arkansas	34,289	34,001	288	4	8	249	27	-
White	25,986	25,742	244	4	6	218	16	-
Black	7,848	7,806	42	-	1	31	10	-
California	585,324	581,420	3,900	632	124	2,644	500	4
White	478,472	475,301	3,167	547	119	2,156	345	4
Black	44,973	44,682	291	13	3	206	69	-
Colorado	54,022	53,586	434	2	3	402	27	2
White	49,256	48,844	410	2	3	380	25	2
Black	2,939	2,925	14	-	-	12	2	-
Connecticut	46,700	46,514	185	1	3	176	5	1
White	39,539	39,376	162	1	3	155	3	1
Black	5,960	5,942	18	-	-	16	2	-
Delaware	10,568	10,390	177	82	3	72	20	1
White	7,943	7,791	151	81	2	56	12	1
Black	2,411	2,386	25	1	-	16	8	-
District of Columbia	10,629	10,469	159	20	10	79	50	1
White	1,595	1,567	27	17	2	6	2	1
Black	8,500	8,379	121	3	8	65	45	-
Florida	192,537	189,793	2,721	1,805	15	827	74	23
White	144,486	142,204	2,259	1,619	9	587	44	23
Black	44,483	44,076	407	147	5	227	28	-
Georgia	110,622	110,062	558	54	72	395	37	2
White	68,759	68,446	311	52	20	216	23	2
Black	39,873	39,635	238	1	51	172	14	-
Hawaii	19,593	19,434	159	-	10	140	9	-
White	5,594	5,500	94	-	-	90	4	-
Black	624	615	9	-	-	9	-	-
Idaho	17,440	16,736	704	330	8	351	15	-
White	16,891	16,196	695	326	8	346	15	-
Black	46	45	1	-	-	1	-	-
Illinois	190,788	189,468	1,307	1	13	1,223	70	19
White	142,175	141,249	922	1	13	884	24	4
Black	42,900	42,529	363	-	-	318	45	8
Indiana	83,949	83,163	782	87	91	521	83	4
White	73,713	72,977	733	73	66	515	79	3
Black	9,374	9,327	46	13	25	4	4	1
Iowa	37,826	37,564	262	7	3	230	22	-
White	35,972	35,716	256	7	3	224	22	-
Black	1,092	1,090	2	-	-	2	-	-
Kansas	37,406	37,154	252	94	1	152	5	-
White	33,035	32,799	236	91	1	139	5	-
Black	3,238	3,228	10	1	-	9	-	-
Kentucky	53,000	52,739	261	7	5	218	31	-
White	47,674	47,433	241	7	5	208	21	-
Black	4,840	4,821	19	-	-	9	10	-
Louisiana	69,402	69,039	362	6	2	288	66	1
White	38,528	38,389	138	6	2	117	13	1
Black	29,698	29,477	221	-	-	168	53	-

SECTION 1 - NATALITY - PAGE 247

Table 1-91. Live Births by Place of Delivery and Race of Mother: United States and Each State, 1993 —Con.
(Page 2 of 3)

Area and race of mother ¹	All births	Place of delivery						Not stated
		In hospital ²	Not in hospital					
			Total	Freestanding birthing center	Clinic/doctor's office	Residence	Other	
Maine	15,065	14,897	163	1	4	150	8	5
White	14,779	14,614	160	1	4	148	7	5
Black	57	57	-	-	-	-	-	-
Maryland	74,988	74,005	979	408	17	488	66	4
White	46,812	46,112	697	368	15	282	32	3
Black	24,658	24,402	255	26	2	194	33	1
Massachusetts	84,668	84,287	378	92	10	274	2	3
White	72,845	72,522	320	88	9	221	2	3
Black	8,356	8,322	34	2	1	31	-	-
Michigan	139,855	138,665	1,051	102	15	826	108	139
White	109,182	108,304	803	98	10	632	63	75
Black	28,912	28,023	229	2	4	184	39	60
Minnesota	64,648	64,178	350	2	4	316	28	120
White	58,302	57,950	246	2	3	219	22	106
Black	2,828	2,797	21	-	-	19	2	10
Mississippi	42,149	42,004	145	2	3	129	11	-
White	21,258	21,195	63	-	-	56	7	-
Black	20,421	20,339	82	2	3	73	4	-
Missouri	75,253	74,578	674	115	37	481	41	1
White	61,045	60,494	550	113	32	384	21	1
Black	13,007	12,888	119	1	5	93	20	-
Montana	11,365	11,053	312	2	16	271	23	-
White	9,986	9,682	304	2	15	265	22	-
Black	48	48	-	-	-	-	-	-
Nebraska	23,224	23,127	97	-	-	88	9	-
White	21,233	21,145	88	-	-	79	9	-
Black	1,260	1,253	7	-	-	7	-	-
Nevada	22,403	21,670	733	338	4	378	13	-
White	19,075	18,429	646	301	4	330	11	-
Black	1,997	1,947	50	21	-	27	2	-
New Hampshire	15,436	15,274	162	2	5	150	5	-
White	15,149	14,989	160	2	5	148	5	-
Black	109	108	1	-	-	1	-	-
New Jersey	117,686	116,803	741	249	4	421	67	142
White	88,852	88,220	504	231	3	225	45	128
Black	23,128	22,901	214	11	1	181	21	13
New Mexico	27,852	27,399	453	69	8	311	65	-
White	23,082	22,667	415	69	3	299	44	-
Black	561	558	3	-	-	1	2	-
New York	282,392	279,547	2,422	404	32	1,727	259	423
White	208,093	206,250	1,493	303	27	1,060	103	350
Black	60,083	59,144	870	92	4	635	139	69
North Carolina	101,357	100,667	688	255	3	252	178	2
White	68,998	68,505	491	228	1	198	64	2
Black	29,487	29,312	175	25	1	48	101	-
North Dakota	8,690	8,649	41	-	-	39	2	-
White	7,742	7,703	39	-	-	37	2	-
Black	89	88	1	-	-	1	-	-
Ohio	158,793	157,315	1,478	534	6	908	30	-
White	131,439	130,106	1,333	533	6	773	21	-
Black	25,458	25,317	141	1	-	132	8	-
Oklahoma	46,243	45,755	478	208	4	232	34	10
White	36,135	35,706	424	188	3	207	26	5
Black	4,944	4,909	32	13	1	13	5	3
Oregon	41,576	40,650	926	203	21	649	53	-
White	38,703	37,812	891	197	20	622	52	-
Black	893	884	9	2	-	7	-	-
Pennsylvania	160,762	157,601	3,142	1,018	130	1,925	69	19
White	133,063	130,153	2,892	997	128	1,717	50	18
Black	24,411	24,190	220	12	-	189	19	1

SECTION 1 - NATALITY - PAGE 248

Table 1-91. Live Births by Place of Delivery and Race of Mother: United States and Each State, 1993 —Con.
(Page 3 of 3)

Area and race of mother ¹	All births	Place of delivery						Not stated
		In hospital ²	Not in hospital					
			Total	Freestanding birthing center	Clinic/doctor's office	Residence	Other	
Rhode Island	13,976	13,938	38	-	-	37	1	-
White	12,204	12,170	34	-	-	33	1	-
Black	1,151	1,150	1	-	-	1	-	-
South Carolina	53,835	53,506	328	2	4	234	88	1
White	32,690	32,547	143	2	2	112	27	-
Black	20,520	20,335	184	-	2	121	61	1
South Dakota	10,719	10,673	46	-	1	30	15	-
White	8,827	8,799	28	-	-	23	5	-
Black	77	76	1	-	-	1	-	-
Tennessee	73,017	72,462	555	176	1	356	22	-
White	54,609	54,107	502	166	1	315	20	-
Black	17,578	17,528	50	9	-	39	2	-
Texas	322,071	316,213	5,854	2,976	16	2,545	317	4
White	272,211	266,709	5,499	2,920	14	2,319	246	3
Black	41,694	41,416	277	27	2	182	66	1
Utah	37,127	36,353	771	318	6	438	9	3
White	35,198	34,474	721	279	5	428	9	3
Black	278	275	3	1	-	2	-	-
Vermont	7,457	7,317	139	-	1	137	1	1
White	7,346	7,210	135	-	1	133	1	1
Black	29	27	2	-	-	2	-	-
Virginia	94,944	94,288	645	62	41	523	19	11
White	68,345	67,813	523	61	37	415	10	9
Black	23,334	23,218	114	-	3	103	8	2
Washington	78,645	77,290	1,355	208	115	1,019	13	-
White	68,921	67,643	1,278	195	109	962	12	-
Black	3,145	3,122	23	4	1	18	-	-
West Virginia	21,792	21,671	121	38	1	80	2	-
White	20,834	20,720	114	37	1	74	2	-
Black	818	813	5	1	-	4	-	-
Wisconsin	69,767	69,105	661	-	6	637	18	1
White	59,868	59,252	615	-	6	593	16	1
Black	7,180	7,156	24	-	-	24	-	-
Wyoming	6,555	6,514	41	-	-	39	2	-
White	6,190	6,150	40	-	-	38	2	-
Black	61	61	-	-	-	-	-	-

¹ Totals for geographic areas include races other than white and black.
² Includes births occurring en route to or on arrival at hospital.

SECTION 1 - NATALITY - PAGE 249

Table 1-92. Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Age and Race of Mother, and Live-Birth Order:
United States, 1993
(Page 1 of 3)

[Live-birth order refers to number of children born alive to mother]

Month of pregnancy prenatal care began, live-birth order, and race of mother	All ages	Age of mother											
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15 years	16 years	17 years	18 years	19 years					
All races ¹	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	78.9	44.8	61.9	52.7	57.4	60.7	62.5	65.3	72.8	83.6	86.9	85.9	81.4
1st and 2d month	58.3	25.6	38.3	30.6	34.1	36.8	38.8	41.6	50.5	63.8	68.1	66.9	61.8
3d month	20.6	19.2	23.6	22.1	23.4	23.9	23.6	23.7	22.3	19.8	18.8	19.0	19.6
4th-6th month	16.3	38.6	29.2	34.9	32.5	30.2	28.9	26.7	21.0	12.7	10.2	10.9	14.1
7th-9th month	3.2	11.1	6.2	8.8	7.0	6.3	6.1	5.6	4.2	2.4	1.8	2.0	2.8
No prenatal care	1.6	5.5	2.6	3.5	3.0	2.8	2.5	2.4	2.0	1.3	1.1	1.2	1.6
First child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	80.9	45.0	64.6	53.4	58.9	63.4	66.1	69.7	78.9	90.2	92.3	91.8	89.5
1st and 2d month	60.3	25.8	39.9	31.0	34.9	38.5	41.0	44.5	56.0	72.5	76.1	75.8	73.2
3d month	20.6	19.2	24.7	22.4	24.0	25.0	25.2	22.9	17.7	16.2	16.0	16.3	16.3
4th-6th month	15.2	38.4	28.0	34.7	32.1	28.9	27.2	24.3	17.0	7.9	6.1	6.4	7.8
7th-9th month	2.8	11.2	5.4	8.6	6.5	5.6	5.0	4.4	2.9	1.4	1.1	1.1	1.6
No prenatal care	1.1	5.4	2.0	3.3	2.5	2.1	1.8	1.6	1.1	.6	.5	.6	1.0
Second child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	81.8	40.7	54.7	42.8	46.0	49.3	53.8	58.9	72.3	86.2	91.0	91.4	89.6
1st and 2d month	61.9	21.8	34.2	25.3	27.3	29.8	33.6	37.4	49.9	66.0	73.2	74.1	72.3
3d month	19.9	18.9	20.5	17.5	18.7	19.5	20.2	21.5	22.4	20.2	17.8	17.3	17.3
4th-6th month	14.3	43.3	32.8	38.1	36.5	36.0	33.1	30.8	21.8	11.3	7.4	7.0	8.3
7th-9th month	2.7	9.2	8.4	12.0	11.1	9.5	8.9	7.3	4.2	1.8	1.1	1.1	1.4
No prenatal care	1.2	6.9	4.1	7.1	6.4	5.2	4.2	3.1	1.7	.8	.5	.5	.6
Third child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	77.0	*	48.0	40.5	41.3	43.9	45.2	50.6	62.4	77.4	85.4	86.7	83.5
1st and 2d month	55.6	*	29.7	27.8	26.8	26.9	27.5	31.6	40.9	54.8	64.4	66.3	63.7
3d month	21.4	*	18.3	*	14.4	17.0	17.7	19.0	21.5	22.6	21.0	20.4	19.8
4th-6th month	17.7	*	34.9	38.0	35.3	36.2	36.5	33.8	27.8	17.7	11.8	10.8	13.0
7th-9th month	3.5	*	10.8	*	13.3	12.2	11.6	10.0	6.5	3.3	1.8	1.6	2.1
No prenatal care	1.8	*	6.3	*	10.1	7.7	6.8	5.7	3.3	1.6	1.0	.9	1.4
Fourth child	100.0	*	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	70.0	*	42.8	*	*	39.8	40.3	44.1	53.4	66.8	76.8	80.3	79.1
1st and 2d month	47.8	*	26.9	*	*	27.6	25.5	27.4	33.9	44.4	53.6	57.4	56.5
3d month	22.2	*	15.8	*	*	12.2	14.9	16.7	19.5	22.5	23.2	23.0	22.6
4th-6th month	21.9	*	35.7	*	*	38.3	37.6	35.0	31.7	24.3	17.8	15.6	16.7
7th-9th month	5.0	*	11.7	*	*	13.8	10.3	11.9	9.2	5.5	3.4	2.6	2.6
No prenatal care	3.1	*	9.8	*	*	*	11.7	9.0	5.7	3.4	2.0	1.5	1.6
Fifth child	100.0	*	100.0	*	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	62.5	*	39.8	*	*	*	35.4	40.6	46.7	56.6	66.5	72.2	71.9
1st and 2d month	40.7	*	25.3	*	*	*	26.4	26.4	29.4	36.2	43.2	48.8	47.6
3d month	21.7	*	14.5	*	*	*	*	14.2	17.4	20.3	23.3	23.3	24.3
4th-6th month	6.0	*	34.2	*	*	*	42.7	33.0	32.9	29.0	24.2	21.2	21.8
7th-9th month	26.7	*	12.9	*	*	*	*	12.6	11.5	8.2	5.5	4.0	4.0
No prenatal care	4.9	*	13.1	*	*	*	*	13.8	8.8	6.3	3.8	2.6	2.4
Sixth child and over	100.0	*	100.0	*	*	*	*	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	53.4	*	49.3	*	*	*	*	49.1	42.0	46.8	54.0	57.7	59.0
1st and 2d month	32.7	*	33.3	*	*	*	*	*	25.6	28.4	32.9	35.9	35.6
3d month	20.7	*	*	*	*	*	*	*	16.4	18.4	21.0	21.8	23.4
4th-6th month	29.8	*	26.7	*	*	*	*	*	33.8	31.2	29.5	28.6	28.8
7th-9th month	9.2	*	*	*	*	*	*	*	12.3	11.1	8.7	8.2	7.8
No prenatal care	7.7	*	*	*	*	*	*	*	11.9	10.9	7.8	5.5	4.3
Birth order not stated	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	74.2	*	55.1	45.7	52.2	52.0	59.2	56.6	65.5	77.4	83.7	81.9	79.7
1st and 2d month	56.5	*	33.9	24.7	32.7	30.5	40.8	32.8	44.6	60.4	68.1	66.2	62.9
3d month	17.8	*	21.1	*	19.5	21.5	18.4	23.8	20.9	17.0	15.6	15.6	16.9
4th-6th month	13.5	*	25.4	28.4	27.0	27.0	24.8	23.8	18.4	11.0	8.2	9.9	11.0
7th-9th month	4.3	*	7.9	*	8.6	*	*	8.6	6.0	3.8	2.3	3.3	*
No prenatal care	7.9	*	11.7	*	*	12.5	11.2	11.0	10.1	7.7	5.8	4.8	*
White	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	81.8	48.8	64.7	55.9	59.9	63.4	64.9	67.8	75.4	85.8	89.0	88.1	83.8
1st and 2d month	61.3	28.8	40.3	32.6	35.4	38.6	40.5	43.5	52.9	66.3	70.4	69.4	64.6
3d month	20.5	20.0	24.4	23.3	24.5	24.8	24.4	24.4	22.5	19.6	18.5	18.6	19.2
4th-6th month	14.3	35.0	27.3	32.4	30.6	28.4	27.2	25.1	19.3	11.2	8.8	9.4	12.5
7th-9th month	2.8	10.8	5.8	8.5	6.7	5.8	5.7	5.1	3.8	2.1	1.5	1.7	2.5
No prenatal care	1.2	5.4	2.2	3.2	2.8	2.4	2.1	1.9	1.5	.9	.7	.8	1.3
First child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	83.1	49.1	66.7	56.5	60.7	65.3	67.4	71.1	80.3	91.4	93.4	93.0	90.5
1st and 2d month	62.9	28.9	41.4	33.0	35.8	39.9	42.0	45.6	57.5	74.2	77.7	77.5	75.0
3d month	20.3	20.1	25.3	23.6	24.9	25.5	25.5	25.4	22.8	17.2	15.7	15.5	15.5
4th-6th month	13.5	35.0	26.3	32.1	30.4	27.3	26.0	23.2	15.9	6.9	5.3	5.6	7.2
7th-9th month	2.5	10.8	5.2	8.2	6.4	5.3	4.9	4.2	2.7	1.2	.9	.9	1.5
No prenatal care .....	.9	5.1	1.9	3.1	2.5	2.0	1.7	1.5	1.0	.5	.4	.5	.8

SECTION 1 - NATALITY - PAGE 250

Table 1-92. Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Age and Race of Mother, and Live-Birth Order: United States, 1993—Con.

(Page 2 of 3)

[Live-birth order refers to number of children born alive to mother]

Month of pregnancy prenatal care began, live-birth order, and race of mother	All ages	Age of mother											
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-49 years	
			Total	15 years	16 years	17 years	18 years						19 years
White—Con.													
Second child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	84.4	45.3	58.2	43.2	50.5	52.6	56.9	61.7	74.4	87.7	92.4	92.9	91.2
1st and 2d month	64.7	27.7	36.6	25.3	30.5	31.8	35.8	39.3	51.8	67.8	74.9	76.1	74.8
3d month	19.7	17.5	21.6	18.0	20.0	20.9	21.1	22.4	22.6	19.9	17.5	16.8	16.3
4th-6th month	12.5	35.0	30.9	37.2	33.7	35.0	31.2	29.1	20.3	10.1	6.4	5.8	7.2
7th-9th month	2.3	*	7.7	13.2	10.4	8.2	8.5	6.7	3.9	1.6	.9	.9	1.1
No prenatal care .....	.9	*	3.2	6.3	5.3	4.2	3.4	2.5	1.4	.6	.4	.4	.5
Third child	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	80.2	*	51.7	*	44.6	46.2	49.7	53.6	65.2	79.5	87.3	88.7	85.7
1st and 2d month	58.7	*	32.5	*	26.7	26.5	31.4	34.1	43.2	56.8	66.6	68.7	66.3
3d month	21.5	*	19.2	*	17.8	19.7	18.4	19.5	22.0	22.8	20.7	20.0	19.4
4th-6th month	15.6	*	33.0	*	33.7	35.4	33.6	32.3	26.1	16.4	10.5	9.4	11.5
7th-9th month	3.0	*	10.0	*	11.9	10.7	11.0	9.3	6.1	2.9	1.6	1.4	1.9
No prenatal care	1.3	*	5.3	*	9.9	7.7	5.7	4.7	2.5	1.2	.7	.6	1.0
Fourth child	100.0	*	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	74.1	*	44.8	*	*	47.7	41.9	45.5	56.8	69.8	79.6	82.8	81.0
1st and 2d month	51.3	*	28.8	*	*	30.8	24.6	30.0	36.5	46.6	56.0	59.8	58.8
3d month	22.8	*	16.0	*	*	*	17.3	15.4	20.3	23.2	23.5	23.0	22.2
4th-6th month	19.6	*	34.5	*	*	35.4	34.9	34.5	30.0	22.7	16.2	14.0	15.4
7th-9th month	4.2	*	12.0	*	*	*	11.4	12.4	8.7	5.0	2.9	2.2	2.4
No prenatal care	2.1	*	8.7	*	*	*	11.8	7.6	4.6	2.4	1.4	1.0	1.2
Fifth child	100.0	*	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	67.1	*	43.3	*	*	*	48.6	50.7	60.1	69.8	75.1	74.7	74.7
1st and 2d month	44.3	*	27.9	*	*	*	33.8	32.0	39.0	45.6	51.5	49.9	49.9
3d month	22.8	*	16.0	*	*	*	*	18.7	21.1	24.2	23.6	24.8	24.8
4th-6th month	23.9	*	35.6	*	*	*	*	35.1	31.1	27.7	22.7	19.6	20.1
7th-9th month	5.7	*	*	*	*	*	*	10.9	7.8	4.9	3.4	3.4	3.4
No prenatal care	3.3	*	*	*	*	*	*	7.3	4.4	2.6	1.8	1.8	1.8
Sixth child and over	100.0	*	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	57.6	*	*	*	*	*	*	46.2	50.9	57.3	60.9	62.0	62.0
1st and 2d month	35.4	*	*	*	*	*	*	27.3	31.0	34.9	38.0	37.3	37.3
3d month	22.3	*	*	*	*	*	*	18.9	19.9	22.4	22.8	24.7	24.7
4th-6th month	28.1	*	*	*	*	*	*	32.5	29.9	28.4	27.1	26.8	26.8
7th-9th month	8.9	*	*	*	*	*	*	11.6	11.1	8.8	8.0	7.6	7.6
No prenatal care	5.4	*	*	*	*	*	*	9.7	8.1	5.5	4.0	3.5	3.5
Birth order not stated	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	77.3	*	56.5	49.0	50.0	56.2	61.9	55.7	68.2	79.9	86.5	84.8	81.4
1st and 2d month	60.0	*	35.3	*	33.7	33.0	43.4	32.1	47.4	63.1	71.1	69.8	68.0
3d month	17.4	*	21.2	*	*	23.2	18.6	23.7	20.7	16.8	15.4	15.0	13.4
4th-6th month	11.3	*	24.0	*	27.2	25.4	23.0	21.3	16.0	9.6	6.1	8.0	*
7th-9th month	3.9	*	8.3	*	*	*	*	9.8	5.7	3.2	1.9	3.0	*
No prenatal care	7.5	*	11.2	*	*	*	9.7	13.2	10.2	7.2	5.6	4.2	*
Black													
1st-3d month	66.0	41.5	56.0	48.8	53.7	55.3	56.9	58.8	64.1	71.8	74.2	72.8	69.0
1st and 2d month	45.0	23.1	34.3	28.1	32.1	33.3	35.3	36.9	42.6	51.3	54.1	51.9	46.9
3d month	21.0	18.4	21.7	20.7	21.6	22.0	21.6	21.9	21.5	20.5	20.1	20.9	22.1
4th-6th month	25.0	41.5	33.3	38.3	35.6	33.8	32.7	31.0	26.7	20.2	18.3	19.4	22.2
7th-9th month	5.2	11.3	7.1	9.0	7.3	7.4	6.8	6.6	5.6	4.2	3.6	3.8	4.2
No prenatal care	3.8	5.7	3.6	3.9	3.5	3.6	3.6	3.6	3.6	3.8	3.9	4.1	4.6
First child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	70.0	41.6	59.9	49.4	56.0	59.3	62.7	65.6	73.6	82.8	85.0	83.6	83.0
1st and 2d month	47.8	23.2	36.6	28.4	33.6	35.5	39.1	41.2	50.1	62.7	66.5	64.6	61.6
3d month	22.2	18.4	23.3	21.1	22.4	23.8	23.6	24.4	23.4	20.2	18.5	19.0	21.4
4th-6th month	23.7	41.3	32.0	38.3	35.0	32.4	30.4	27.9	21.4	13.4	11.2	11.7	12.3
7th-9th month	4.2	11.4	5.8	8.7	6.4	5.9	4.9	4.5	3.4	2.3	2.0	2.5	*
No prenatal care	2.0	5.7	2.3	3.5	2.6	2.3	2.0	1.9	1.6	1.5	1.8	2.1	2.7
Second child	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	68.9	37.0	48.9	42.2	41.8	44.9	49.1	53.0	65.1	77.5	81.5	81.1	79.0
1st and 2d month	48.3	18.0	30.3	24.8	24.2	27.4	30.3	33.6	43.5	56.2	61.6	60.9	56.2
3d month	20.7	19.0	18.6	17.4	17.6	17.5	18.7	19.4	21.6	21.3	19.8	20.2	22.7
4th-6th month	23.5	48.1	36.1	38.6	38.7	37.5	36.2	34.4	27.0	17.8	14.5	14.7	16.1
7th-9th month	4.7	*	9.5	11.6	11.6	10.9	9.4	8.2	5.1	2.9	2.3	2.4	3.0
No prenatal care	2.8	*	5.6	7.6	7.9	6.7	5.4	4.5	2.8	1.8	1.7	1.8	1.9
Third child	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	63.9	*	44.3	*	38.8	42.3	41.2	47.0	55.9	68.4	73.9	75.0	70.2
1st and 2d month	43.2	*	27.1	*	26.5	27.3	24.0	28.7	35.9	47.0	52.1	52.8	48.0
3d month	20.7	*	17.3	*	12.3	15.0	17.2	18.3	20.0	21.3	21.8	22.2	22.3
4th-6th month	26.1	*	36.6	*	36.6	37.0	38.6	35.3	31.7	23.3	19.6	18.9	22.1
7th-9th month	5.7	*	11.5	*	14.2	12.9	12.2	10.6	7.3	4.5	3.5	3.0	3.8
No prenatal care	4.4	*	7.6	*	10.4	7.9	8.0	7.1	5.1	3.8	3.1	3.1	3.9

SECTION 1 - NATALITY - PAGE 251

Table 1-92. Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Age and Race of Mother, and Live-Birth Order: United States, 1993—Con.

(Page 3 of 3)

[Live-birth order refers to number of children born alive to mother]

Month of pregnancy prenatal care began, live-birth order, and race of mother	All ages	Age of mother											
		Under 15 years	15-19 years						20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15 years	16 years	17 years	18 years	19 years					
Black—Con.													
Fourth child	100.0	*	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	57.5	*	41.2	*	*	34.1	39.1	42.8	48.8	58.2	64.6	67.7	69.9
1st and 2d month	37.4	*	25.6	*	*	26.8	25.3	25.5	30.4	38.1	43.3	45.3	44.4
3d month	20.1	*	15.6	*	*	*	13.8	17.3	18.4	20.1	21.4	22.4	25.5
4th-6th month	28.8	*	36.3	*	*	40.7	39.3	34.8	33.8	28.4	24.6	23.2	22.8
7th-9th month	7.2	*	11.6	*	*	*	9.4	12.0	9.7	6.7	5.4	4.4	3.5
No prenatal care	6.6	*	10.9	*	*	*	12.2	10.4	7.7	6.7	5.4	4.7	3.7
Fifth child	100.0	*	100.0	*	*	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	51.7	*	38.5	*	*	*	39.3	37.9	43.6	50.1	56.1	60.9	61.1
1st and 2d month	32.9	*	24.0	*	*	*	*	23.3	27.3	31.8	36.2	38.6	40.1
3d month	18.8	*	14.6	*	*	*	*	14.6	16.3	18.3	19.9	22.3	21.0
4th-6th month	30.1	*	32.3	*	*	*	39.3	31.5	34.0	30.3	28.3	26.7	26.9
7th-9th month	8.6	*	13.5	*	*	*	*	13.2	11.6	8.8	7.1	5.9	6.3
No prenatal care	9.5	*	15.6	*	*	*	*	17.4	10.8	10.8	8.5	6.6	5.6
Sixth child and over	100.0	*	100.0	*	*	*	*	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	45.8	*	*	*	*	*	*	*	39.6	42.3	47.9	49.6	49.9
1st and 2d month	28.1	*	*	*	*	*	*	*	24.3	25.5	29.8	30.8	30.6
3d month	17.6	*	*	*	*	*	*	*	15.3	16.8	18.1	18.9	19.3
4th-6th month	31.1	*	*	*	*	*	*	*	33.9	31.0	29.8	31.0	33.2
7th-9th month	9.3	*	*	*	*	*	*	*	12.5	10.9	7.9	7.8	7.1
No prenatal care	13.9	*	*	*	*	*	*	*	13.9	15.8	14.4	11.5	9.8
Birth order not stated	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	60.2	*	51.5	*	55.4	41.5	49.5	59.5	56.2	65.4	66.0	66.9	71.4
1st and 2d month	40.8	*	29.8	*	30.8	*	31.6	34.5	35.9	48.1	49.2	44.4	*
3d month	19.4	*	21.7	*	*	*	*	25.0	20.3	17.3	16.7	22.5	*
4th-6th month	22.9	*	29.0	*	*	32.3	30.5	28.4	26.0	17.5	20.1	19.0	*
7th-9th month	6.6	*	7.0	*	*	*	*	*	7.4	7.1	*	*	*
No prenatal care	10.4	*	12.6	*	*	*	*	*	10.5	10.0	8.8	*	*

1 Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 252

Table 1-93. Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Educational Attainment and Race of Mother: United States, 1993

Years of school completed by mother and race of mother	Total	Month of pregnancy prenatal care began					No prenatal care
		1st - 3d month			4th - 6th month	7th - 9th month	
		Total	1st and 2d month	3d month			
All races ¹	100.0	78.9	58.3	20.6	16.3	3.2	1.6
0-8 years	100.0	57.8	35.4	22.5	29.7	8.2	4.2
9-11 years	100.0	63.0	40.2	22.8	27.5	6.2	3.3
12 years	100.0	78.2	56.4	21.9	17.2	3.1	1.5
13-15 years	100.0	86.0	65.9	20.1	11.5	1.8	.7
16 years or more	100.0	93.5	77.1	16.4	5.4	.8	.3
Not stated	100.0	66.2	45.6	20.6	21.8	6.2	5.9
White	100.0	81.8	61.3	20.5	14.3	2.8	1.2
0-8 years	100.0	58.4	35.7	22.7	29.0	8.3	4.3
9-11 years	100.0	66.2	42.6	23.6	25.8	5.6	2.4
12 years	100.0	81.6	59.8	21.9	15.0	2.5	.9
13-15 years	100.0	88.3	68.5	19.8	9.8	1.4	.5
16 years or more	100.0	94.5	78.4	16.1	4.7	.6	.2
Not stated	100.0	70.6	50.0	20.5	19.6	5.5	4.3
Black	100.0	66.0	45.0	21.0	25.0	5.2	3.8
0-8 years	100.0	51.2	30.9	20.3	34.8	8.6	5.4
9-11 years	100.0	54.6	33.8	20.8	32.0	7.5	5.9
12 years	100.0	65.9	44.0	21.9	25.5	5.1	3.6
13-15 years	100.0	75.7	54.8	20.9	19.2	3.3	1.8
16 years or more	100.0	86.8	68.4	18.4	10.7	1.8	.8
Not stated	100.0	54.0	34.5	19.5	25.7	7.7	12.5

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 253

Table 1-94. Live Births by Month of Pregnancy Prenatal Care Began and Educational Attainment and Race of Mother: United States, 1993

Years of school completed by mother and race of mother	Total	Month of pregnancy prenatal care began						
		1st - 3d month			4th - 6th month	7th - 9th month	No prenatal care	Not stated
		Total	1st and 2d month	3d month				
All races ¹	4,000,240	3,085,850	2,279,164	806,686	636,280	126,592	62,487	89,031
0-8 years	251,186	141,554	86,564	54,990	72,665	20,194	10,392	6,381
9-11 years	665,202	408,292	260,418	147,874	178,224	40,028	21,412	17,246
12 years	1,412,346	1,081,558	778,982	302,576	238,280	42,309	20,148	30,051
13-15 years	842,236	713,331	546,672	166,659	95,529	15,119	5,809	12,448
16 years or more	768,774	709,246	584,566	124,680	41,085	5,978	1,906	10,559
Not stated	60,496	31,869	21,962	9,907	10,497	2,964	2,820	12,346
White	3,149,833	2,527,853	1,894,676	633,177	441,270	85,124	36,234	59,352
0-8 years	212,805	121,208	74,106	47,102	60,316	17,267	8,932	5,082
9-11 years	471,380	304,997	198,389	108,608	119,014	25,889	11,165	10,315
12 years	1,088,229	872,289	638,689	233,600	159,980	26,457	10,076	19,427
13-15 years	670,736	585,073	453,640	131,433	64,613	9,565	3,251	6,234
16 years or more	665,114	620,720	515,147	105,573	30,808	4,100	1,367	8,119
Not stated	41,569	23,566	16,705	6,861	6,539	1,846	1,443	8,175
Black	658,875	419,627	285,960	133,667	158,883	33,161	23,903	23,301
0-8 years	22,960	11,341	6,853	4,488	7,716	1,895	1,193	815
9-11 years	169,220	89,069	55,159	33,910	52,207	12,179	9,597	6,168
12 years	266,769	170,163	113,652	56,511	65,831	13,080	9,173	8,522
13-15 years	133,909	98,915	71,616	27,299	25,060	4,332	2,296	3,306
16 years or more	52,799	44,740	35,232	9,508	5,500	903	391	1,255
Not stated	13,218	5,399	3,448	1,951	2,569	772	1,253	3,225

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 254

Table 1-95. Number and Percent Distribution of Live Births by Month of Pregnancy Prenatal Care Began, by Marital Status of Mother, by Race of Mother and of Child: United States, 1993

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Figures for marital status not classifiable are included in births to married women]

Month of pregnancy prenatal care began	Total births			Births to married women			Births to unmarried women		
	All races ¹	White	Black	All races ¹	White	Black	All races ¹	White	Black
Race of Mother - Number									
Total	4,000,240	3,149,833	658,875	2,760,068	2,407,704	206,399	1,240,172	742,129	452,476
1st-3d month	3,085,850	2,527,853	419,627	2,321,652	2,050,226	158,582	764,198	477,627	261,045
1st and 2d month	2,279,164	1,894,676	285,960	1,786,903	1,586,527	117,846	492,261	308,149	168,114
3d month	806,686	633,177	133,667	534,749	463,699	40,736	271,937	169,478	92,931
4th-6th month	636,280	441,270	158,883	314,542	258,140	33,340	321,738	183,130	125,543
4th month	336,160	240,751	77,037	180,020	149,432	18,220	156,140	91,319	58,817
5th month	186,827	125,684	50,263	86,041	69,647	9,689	100,786	56,037	40,574
6th month	113,293	74,835	31,583	48,481	39,061	5,431	64,812	35,774	26,152
7th-9th month	126,592	85,124	33,161	54,101	43,769	5,721	72,491	41,355	27,440
7th month	71,389	47,658	19,188	30,301	24,492	3,235	41,088	23,166	15,953
8th month	39,688	26,779	10,256	16,932	13,719	1,810	22,756	13,060	8,446
9th month	15,515	10,687	3,717	6,868	5,558	676	8,647	5,129	3,041
No prenatal care	62,487	36,234	23,903	20,540	16,466	3,059	41,947	19,768	20,844
Not stated	89,031	59,352	23,301	49,233	39,103	5,697	39,798	20,249	17,604
Race of Mother - Percent distribution									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	78.9	81.8	66.0	85.6	86.6	79.0	63.7	66.2	60.0
1st and 2d month	58.3	61.3	45.0	65.9	67.0	58.7	41.0	42.7	38.7
3d month	20.6	20.5	21.0	19.7	19.6	20.3	22.7	23.5	21.4
4th-6th month	16.3	14.3	25.0	11.6	10.9	16.6	26.8	25.4	28.9
4th month	8.6	7.8	12.1	6.6	6.3	9.1	13.0	12.7	13.5
5th month	4.8	4.1	7.9	3.2	2.9	4.8	8.4	7.8	9.3
6th month	2.9	2.4	5.0	1.8	1.6	2.7	5.4	5.0	6.0
7th-9th month	3.2	2.8	5.2	2.0	1.8	2.9	6.0	5.7	6.3
7th month	1.8	1.5	3.0	1.1	1.0	1.6	3.4	3.2	3.7
8th month	1.0	.9	1.6	.6	.6	.9	1.9	1.8	1.9
9th month .....	.4	.3	.6	.3	.2	.3	.7	.7	.7
No prenatal care	1.6	1.2	3.8	.8	.7	1.5	3.5	2.7	4.8
Race of Child - Number									
Total	4,000,240	3,075,560	707,826	2,760,068	2,362,715	231,579	1,240,172	712,845	476,247
1st-3d month	3,085,850	2,471,873	455,207	2,321,652	2,014,032	178,172	764,198	457,841	277,035
1st and 2d month	2,279,164	1,854,630	310,713	1,786,903	1,559,641	132,022	492,261	294,989	178,691
3d month	806,686	617,243	144,494	534,749	454,391	46,150	271,937	162,852	98,344
4th-6th month	636,280	427,882	168,584	314,542	251,671	37,453	321,738	176,211	131,131
4th month	336,160	233,523	82,134	180,020	145,816	20,426	156,140	87,707	61,708
5th month	186,827	121,779	53,181	86,041	67,798	10,922	100,786	53,981	42,259
6th month	113,293	72,580	33,269	48,481	38,057	6,105	64,812	34,523	27,164
7th-9th month	126,592	82,770	34,941	54,101	42,669	6,433	72,491	40,101	28,508
7th month	71,389	46,338	20,209	30,301	23,892	3,628	41,088	22,446	16,581
8th month	39,688	26,035	10,805	16,932	13,358	2,043	22,756	12,677	8,762
9th month	15,515	10,397	3,927	6,868	5,419	762	8,647	4,978	3,165
No prenatal care	62,487	35,262	24,678	20,540	16,063	3,351	41,947	19,199	21,327
Not stated	89,031	57,773	24,416	49,233	38,280	6,170	39,798	19,493	18,246
Race of Child - Percent distribution									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st-3d month	78.9	81.9	66.6	85.6	86.6	79.0	63.7	66.0	60.5
1st and 2d month	58.3	61.5	45.5	65.9	67.1	58.6	41.0	42.5	39.0
3d month	20.6	20.5	21.1	19.7	19.5	20.5	22.7	23.5	21.5
4th-6th month	16.3	14.2	24.7	11.6	10.8	16.6	26.8	25.4	28.6
4th month	8.6	7.7	12.0	6.6	6.3	9.1	13.0	12.6	13.5
5th month	4.8	4.0	7.8	3.2	2.9	4.8	8.4	7.8	9.2
6th month	2.9	2.4	4.9	1.8	1.6	2.7	5.4	5.0	5.9
7th-9th month	3.2	2.7	5.1	2.0	1.8	2.9	6.0	5.8	6.2
7th month	1.8	1.5	3.0	1.1	1.0	1.6	3.4	3.2	3.6
8th month	1.0	.9	1.6	.6	.6	.9	1.9	1.8	1.9
9th month .....	.4	.3	.6	.3	.2	.3	.7	.7	.7
No prenatal care	1.6	1.2	3.6	.8	.7	1.5	3.5	2.8	4.7

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 255

Table 1-96. Live Births by Month of Pregnancy Prenatal Care Began and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Month of pregnancy prenatal care began									
		1st and 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th month	No prenatal care	Not stated
United States	4,000,240	2,279,164	806,686	336,160	186,827	113,293	71,389	39,688	15,515	62,487	89,031
White	3,149,833	1,894,676	633,177	240,751	125,684	74,835	47,658	26,779	10,687	36,234	59,352
Black	658,875	285,960	133,667	77,037	50,263	31,583	19,188	10,256	3,717	23,903	23,301
Alabama	61,706	37,315	11,914	5,058	2,872	1,694	1,094	610	215	655	279
White	39,990	27,258	7,316	2,449	1,180	651	418	252	100	211	155
Black	21,116	9,694	4,492	2,547	1,667	1,022	666	352	113	441	122
Alaska	11,073	6,719	2,415	920	396	216	132	70	22	78	105
White	7,508	4,735	1,668	583	216	112	55	28	15	40	56
Black	585	372	123	35	21	10	10	3	-	4	7
Arizona	69,056	33,209	14,389	7,243	4,450	2,985	2,196	1,276	673	1,640	995
White	59,701	29,667	12,428	6,041	3,638	2,408	1,752	1,043	546	1,350	828
Black	2,403	1,066	449	279	179	122	89	37	31	96	55
Arkansas	34,289	17,417	7,267	3,574	2,111	1,172	738	476	183	505	846
White	25,986	14,361	5,629	2,450	1,315	676	443	287	106	244	475
Black	7,848	2,851	1,530	1,062	766	483	287	181	75	255	358
California	585,324	324,580	121,105	55,231	30,697	19,161	11,979	6,726	2,937	7,645	5,263
White	478,472	264,566	98,997	45,308	25,130	15,845	10,002	5,705	2,449	6,298	4,172
Black	44,973	23,626	9,393	4,626	2,611	1,587	914	478	236	961	541
Colorado	54,022	31,285	10,891	4,222	2,396	1,568	1,126	723	352	502	957
White	49,256	29,055	9,918	3,774	2,043	1,349	973	603	289	423	829
Black	2,939	1,351	577	292	229	142	90	80	40	59	79
Connecticut	46,700	29,143	9,083	2,358	1,112	669	450	293	126	227	3,239
White	39,539	25,809	7,528	1,789	752	456	295	193	88	126	2,503
Black	5,960	2,655	1,304	504	314	190	143	81	35	100	634
Delaware	10,568	6,553	2,067	835	396	247	147	82	14	151	76
White	7,943	5,298	1,524	517	221	134	84	44	5	64	52
Black	2,411	1,127	496	299	166	110	61	38	8	84	22
District of Columbia	10,629	3,550	1,810	1,088	1,006	763	387	303	95	754	873
White	1,595	980	249	87	60	33	24	24	8	51	79
Black	8,500	2,450	1,472	952	911	610	349	265	84	668	739
Florida	192,537	118,330	34,888	15,746	9,064	5,472	3,218	1,484	437	2,469	1,429
White	144,486	95,983	24,842	10,016	5,345	3,162	1,879	890	268	1,244	857
Black	44,483	20,227	9,375	5,433	3,546	2,189	1,275	556	157	1,194	531
Georgia	110,622	66,042	20,110	9,732	5,513	3,128	1,862	1,069	300	1,698	1,168
White	68,759	46,330	11,303	4,723	2,374	1,361	805	490	142	513	718
Black	39,873	18,566	8,435	4,845	3,005	1,711	1,026	561	149	1,162	413
Hawaii	19,593	9,131	4,110	1,858	965	641	419	248	86	313	1,822
White	5,594	2,844	1,324	518	211	152	102	60	25	61	297
Black	624	255	174	85	36	29	12	5	-	8	20
Idaho	17,440	8,868	4,415	1,687	819	470	345	224	66	137	409
White	16,891	8,652	4,292	1,605	784	438	322	213	61	129	395
Black	46	23	12	4	2	2	1	-	1	-	1
Illinois	190,788	112,409	37,039	15,952	8,909	5,499	3,297	1,535	449	3,449	2,250
White	142,175	90,879	26,878	10,069	5,331	3,117	1,980	937	288	1,451	1,245
Black	42,900	18,253	8,991	5,394	3,314	2,211	1,215	538	145	1,958	861
Indiana	83,949	46,180	19,814	7,423	3,870	2,211	1,394	719	225	1,638	475
White	73,713	41,810	17,648	6,105	3,048	1,695	1,076	567	190	1,185	389
Black	9,374	3,886	1,956	1,242	796	502	296	142	34	442	78
Iowa	37,826	23,906	8,696	2,445	1,071	556	376	179	118	201	278
White	35,872	22,955	8,287	2,263	955	496	336	160	102	174	244
Black	1,092	549	226	118	68	34	33	8	11	25	20
Kansas	37,406	23,906	7,317	2,710	1,362	820	493	286	107	300	105
White	33,035	21,683	6,381	2,276	1,069	645	379	232	70	216	84
Black	3,238	1,638	669	331	231	133	87	39	31	66	13
Kentucky	53,000	31,312	11,402	4,499	2,287	1,220	722	410	149	593	406
White	47,674	28,900	10,243	3,832	1,855	990	592	324	120	454	364
Black	4,840	2,130	1,065	619	401	223	123	78	29	139	33
Louisiana	69,402	41,075	12,361	6,307	3,815	2,195	1,217	562	161	1,354	355
White	38,528	27,117	5,852	2,459	1,293	713	416	217	57	277	127
Black	29,698	13,283	6,273	3,748	2,458	1,442	788	331	99	1,052	224

SECTION 1 - NATALITY - PAGE 256

Table 1-96. Live Births by Month of Pregnancy Prenatal Care Began and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Month of pregnancy prenatal care began									
		1st and 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th month	No prenatal care	Not stated
Maine	15,065	8,566	4,580	895	446	208	109	51	26	61	123
White	14,779	8,443	4,480	868	429	199	107	49	25	57	122
Black	57	32	18	3	1	1	1	-	-	1	-
Maryland	74,988	48,131	11,504	4,044	2,324	1,222	754	493	154	1,255	5,107
White	46,812	34,249	6,443	1,804	851	428	282	173	64	301	2,217
Black	24,658	11,840	4,466	2,040	1,377	723	429	290	82	924	2,487
Massachusetts	84,668	52,592	21,676	5,084	2,166	1,174	770	441	157	335	273
White	72,845	46,473	18,635	3,907	1,547	835	551	303	107	254	233
Black	8,356	4,304	2,125	834	455	229	162	103	37	74	33
Michigan	139,855	83,197	28,506	11,370	5,629	2,955	1,724	877	305	2,003	3,289
White	109,182	69,367	22,374	7,804	3,424	1,665	979	533	192	784	2,060
Black	28,312	12,551	5,632	3,321	2,095	1,236	699	321	106	1,194	1,157
Minnesota	64,648	35,143	16,374	4,867	2,389	1,443	941	528	177	308	2,478
White	58,302	33,228	14,977	4,053	1,800	980	602	345	111	194	2,012
Black	2,828	892	601	355	264	203	137	78	31	59	208
Mississippi	42,149	23,074	8,306	4,237	2,528	1,506	958	463	151	678	248
White	21,258	14,179	3,806	1,492	734	400	248	140	48	127	84
Black	20,421	8,655	4,420	2,695	1,763	1,087	687	312	99	542	161
Missouri	75,253	47,561	13,146	5,824	3,181	1,755	1,040	567	236	1,134	809
White	61,045	40,885	10,591	4,264	2,059	1,082	644	369	140	447	564
Black	13,007	5,983	2,299	1,468	1,068	646	372	182	93	677	219
Montana	11,365	6,417	2,679	998	472	314	202	121	28	69	65
White	9,986	5,844	2,376	823	378	220	153	85	12	45	50
Black	48	28	8	5	1	1	-	1	2	1	1
Nebraska	23,224	13,837	5,456	1,847	888	506	307	166	70	117	30
White	21,233	12,943	5,016	1,587	737	412	244	130	49	91	24
Black	1,260	567	272	166	104	64	36	24	12	14	1
Nevada	22,403	12,124	4,106	2,191	1,268	794	629	368	120	589	214
White	19,075	10,652	3,493	1,773	1,026	639	500	297	94	434	167
Black	1,997	823	331	286	153	100	91	38	18	125	32
New Hampshire	15,436	9,489	3,919	910	369	208	106	59	13	69	294
White	15,149	9,328	3,845	888	361	200	106	54	11	68	288
Black	109	50	27	10	7	6	-	2	1	1	5
New Jersey	117,686	70,412	20,703	8,124	4,651	2,850	1,934	1,142	402	1,493	5,975
White	88,852	58,222	15,104	5,193	2,639	1,564	1,086	640	212	464	3,728
Black	23,128	8,815	4,544	2,535	1,804	1,156	773	441	166	1,012	1,882
New Mexico	27,852	10,505	6,855	3,713	2,207	1,377	983	620	216	701	675
White	23,082	9,251	5,789	2,927	1,688	1,056	695	440	145	535	558
Black	561	182	136	87	49	26	29	14	2	11	25
New York	282,392	139,426	52,544	25,194	14,485	9,399	6,016	3,607	1,723	5,010	24,988
White	208,093	113,590	38,466	16,238	8,729	5,559	3,541	2,164	1,092	2,430	16,284
Black	60,083	19,790	11,136	7,280	4,779	3,250	2,081	1,221	527	2,350	7,669
North Carolina	101,357	63,103	18,428	8,177	4,644	2,707	1,626	835	259	1,281	297
White	68,998	47,986	11,757	4,342	2,089	1,142	643	332	116	424	167
Black	29,487	13,473	6,114	3,558	2,389	1,470	923	477	129	832	122
North Dakota	8,690	4,890	2,265	763	333	185	115	44	24	27	44
White	7,742	4,438	2,052	666	274	145	73	34	16	18	26
Black	89	53	24	6	3	1	1	-	-	1	-
Ohio	158,793	101,619	30,345	10,938	5,680	3,433	2,070	982	319	2,192	1,215
White	131,439	88,283	24,942	8,013	3,886	2,292	1,415	669	213	1,073	653
Black	25,458	12,173	5,009	2,786	1,731	1,100	627	300	103	1,095	534
Oklahoma	46,243	23,358	8,849	4,201	2,425	1,510	928	560	614	927	2,871
White	36,135	19,512	6,841	3,084	1,646	992	596	362	423	574	2,105
Black	4,944	1,715	879	544	384	265	171	90	126	231	539
Oregon	41,576	23,419	9,549	3,870	1,942	1,127	734	405	125	317	88
White	38,703	22,029	8,860	3,515	1,762	1,025	669	370	112	278	83
Black	893	410	197	126	62	30	20	16	4	25	3
Pennsylvania	160,762	94,665	32,972	11,739	6,782	4,356	2,876	1,739	566	2,315	2,752
White	133,063	84,216	27,401	8,645	4,487	2,838	1,782	966	310	850	1,568
Black	24,411	8,998	4,798	2,789	2,083	1,377	995	708	240	1,434	1,089

SECTION 1 - NATALITY - PAGE 257

Table 1-96. Live Births by Month of Pregnancy Prenatal Care Began and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Month of pregnancy prenatal care began									
		1st and 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th month	No prenatal care	Not stated
Rhode Island	13,976	7,993	3,751	687	367	158	91	61	35	26	807
White	12,204	7,227	3,338	517	280	114	63	44	28	19	574
Black	1,151	514	262	114	57	32	18	9	7	4	134
South Carolina	53,835	27,742	11,419	5,286	3,204	2,246	1,458	836	228	854	562
White	32,690	19,966	6,808	2,463	1,240	837	531	308	77	241	219
Black	20,520	7,469	4,463	2,761	1,924	1,392	901	519	147	610	334
South Dakota	10,719	5,753	2,783	910	460	265	216	124	61	117	30
White	8,827	4,903	2,448	734	311	164	130	60	24	39	14
Black	77	39	22	7	6	1	1	-	-	-	1
Tennessee	73,017	43,170	15,175	5,969	3,143	1,858	1,014	488	136	923	1,141
White	54,609	34,586	11,395	3,834	1,778	981	579	277	78	356	745
Black	17,578	8,136	3,597	2,061	1,323	862	420	194	56	558	371
Texas	322,071	165,804	60,483	30,830	19,079	11,880	7,766	4,386	1,688	12,743	7,412
White	272,211	142,320	51,083	25,487	15,647	9,657	6,441	3,686	1,413	10,169	6,308
Black	41,694	18,745	7,784	4,694	3,064	2,000	1,192	633	245	2,388	949
Utah	37,127	21,419	10,177	2,541	1,184	635	452	258	74	116	271
White	35,198	20,617	9,659	2,336	1,063	542	379	206	61	92	243
Black	278	124	76	30	19	10	8	3	2	3	3
Vermont	7,457	4,437	1,726	529	243	131	92	47	18	20	214
White	7,346	4,395	1,696	517	234	125	89	42	18	18	212
Black	29	9	5	5	2	4	-	3	-	-	1
Virginia	94,944	60,450	17,501	7,062	3,796	2,099	1,167	606	263	1,146	854
White	68,345	47,412	11,786	4,118	1,952	1,070	549	308	127	439	584
Black	23,334	11,167	5,043	2,681	1,695	939	549	263	99	680	218
Washington	78,645	43,584	16,959	6,471	3,349	1,868	1,193	737	319	506	3,659
White	68,921	39,247	14,894	5,497	2,796	1,533	985	577	245	392	2,755
Black	3,145	1,325	684	329	172	127	83	55	33	45	292
West Virginia	21,792	11,697	4,945	2,012	1,023	576	366	176	47	183	767
White	20,834	11,337	4,738	1,902	951	523	332	152	43	152	704
Black	818	286	177	97	66	50	33	20	4	31	54
Wisconsin	69,767	40,848	16,426	5,394	2,771	1,709	1,090	583	219	614	113
White	59,868	37,046	14,357	4,041	1,802	1,048	671	356	132	315	100
Black	7,180	2,884	1,489	942	640	439	281	165	68	267	5
Wyoming	6,555	3,809	1,486	595	288	152	70	43	27	49	36
White	6,190	3,620	1,420	555	264	135	60	39	20	43	34
Black	61	26	17	7	2	4	3	1	-	-	1

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 258

Table 1-97. Live Births by Month of Pregnancy Prenatal Care Began and Percent First Trimester and Late or No Care, by Race of Mother for Cities of 500,000 or More: United States, 1993
(Page 1 of 2)

[Cities are those with populations of 500,000 or more in 1980]

City and race of mother ¹	Total	Month of pregnancy prenatal care began						Percent first trimester	Percent late or no care ²	
		1st - 3d month			4th-6th month	7th-9th month	No prenatal care			Not stated
		Total	1st and 2d month	3d month						
Total, 22 cities of 500,000 or more	580,785	393,409	279,797	113,612	116,722	24,705	19,809	26,140	70.9	8.0
White	347,643	248,846	180,739	68,107	62,530	13,376	9,156	13,735	74.5	6.7
Black	196,626	118,418	80,510	37,908	47,064	9,883	10,118	11,143	63.8	10.8
Baltimore, MD	12,275	8,182	6,173	2,009	1,842	336	480	1,435	75.5	7.5
White	3,426	2,731	2,220	511	326	64	39	266	86.4	3.3
Black	8,668	5,320	3,856	1,464	1,488	269	437	1,154	70.8	9.4
Boston, MA	8,826	7,392	5,280	2,112	1,159	189	66	20	83.9	2.9
White	4,417	3,909	2,928	981	416	51	28	13	88.8	1.8
Black	3,822	2,991	2,031	960	660	126	36	7	78.4	4.3
Chicago, IL	59,037	40,868	29,650	11,218	12,890	2,148	1,809	1,322	70.8	6.9
White	28,948	21,639	16,688	4,951	5,362	979	419	549	76.2	4.9
Black	28,016	17,757	11,885	5,872	7,097	1,080	1,370	712	65.0	9.0
Cleveland, OH	10,534	7,459	5,409	2,050	1,863	348	610	254	72.6	9.3
White	4,392	3,515	2,610	905	556	98	190	33	80.6	6.6
Black	6,021	3,958	2,736	1,122	1,285	247	411	220	66.5	11.3
Columbus, OH	10,715	8,920	7,037	1,883	1,356	222	134	83	83.9	3.3
White	7,048	6,188	5,032	1,156	664	91	56	49	88.4	2.1
Black	3,310	2,435	1,781	654	647	123	76	29	74.2	6.1
Dallas, TX	21,436	15,656	12,145	3,511	3,721	842	673	544	74.9	7.3
White	14,663	10,878	8,502	2,376	2,476	589	396	324	75.9	6.9
Black	6,075	4,259	3,245	1,014	1,130	236	261	189	72.4	8.4
Detroit, MI	20,342	13,278	9,390	3,888	4,385	701	1,022	956	68.5	8.9
White	3,175	2,281	1,682	599	558	85	98	153	75.5	6.1
Black	16,943	10,839	7,598	3,241	3,788	608	915	793	67.1	9.4
Houston, TX	40,934	27,857	19,904	7,953	7,446	1,512	3,704	415	68.8	12.9
White	27,797	18,831	13,419	5,412	4,883	1,107	2,777	189	69.2	14.1
Black	11,048	7,348	5,235	2,113	2,270	358	866	206	67.8	11.3
Indianapolis, IN	13,946	10,471	7,412	3,059	2,462	385	528	100	75.6	6.6
White	9,966	7,975	5,766	2,209	1,397	234	302	58	80.5	5.4
Black	3,813	2,359	1,547	812	1,038	149	225	42	62.6	9.9
Jacksonville, FL	11,309	8,468	6,160	2,308	2,219	286	220	116	75.7	4.5
White	7,163	5,874	4,472	1,402	1,018	127	73	71	82.8	2.8
Black	3,914	2,428	1,566	862	1,148	155	145	38	62.6	7.7
Los Angeles, CA	82,387	60,372	41,616	18,756	17,041	3,172	1,129	673	73.9	5.3
White	67,392	49,010	33,300	15,710	14,297	2,719	841	525	73.3	5.3
Black	9,731	7,099	5,088	2,011	1,985	303	253	91	73.6	5.8
Memphis, TN	12,114	8,475	6,244	2,231	2,659	437	367	176	71.0	6.7
White	3,245	2,810	2,307	503	320	50	35	30	87.4	2.6
Black	8,720	5,567	3,865	1,702	2,304	383	326	140	64.9	8.3
Milwaukee, WI	12,187	8,615	6,274	2,341	2,637	619	304	12	70.8	7.6
White	5,712	4,705	3,691	1,014	786	142	73	6	82.5	3.8
Black	5,916	3,598	2,379	1,219	1,656	435	222	5	60.9	11.1
New Orleans, LA	9,116	6,535	4,921	1,614	1,868	288	402	23	71.9	7.6
White	1,575	1,395	1,210	185	120	29	25	6	88.9	3.4
Black	7,288	4,957	3,582	1,375	1,692	253	369	17	68.2	8.6
New York, NY	129,570	71,611	48,287	23,324	29,575	7,256	4,462	16,666	63.4	10.4
White	75,368	43,908	30,558	13,350	15,657	3,798	2,012	9,993	67.2	8.9
Black	43,566	21,358	13,594	7,764	11,249	2,874	2,237	5,848	56.6	13.8
Bronx borough, Bronx county	25,798	11,336	6,664	4,672	6,556	1,610	1,179	5,117	54.8	13.5
White	14,463	6,631	3,934	2,697	3,531	836	588	2,877	57.2	12.3
Black	10,502	4,276	2,486	1,790	2,829	733	572	2,092	50.8	15.5
Brooklyn borough, Kings county	43,644	23,925	15,994	7,931	10,042	2,341	1,440	5,896	63.4	10.0
White	22,622	12,722	8,737	3,985	4,828	1,063	455	3,554	66.7	8.0
Black	18,465	9,671	6,305	3,366	4,559	1,145	964	2,126	59.2	12.9
Manhattan borough, New York county	21,271	11,663	7,795	3,868	4,860	1,277	701	2,770	63.0	10.7
White	14,574	8,551	5,884	2,667	3,072	801	287	1,863	67.3	8.6
Black	5,018	2,062	1,260	802	1,342	395	407	812	49.0	19.1
Queens borough, Queens county	32,620	19,569	13,787	5,782	7,452	1,858	1,106	2,635	65.3	9.9
White	18,673	11,683	8,528	3,155	3,803	1,006	655	1,526	68.1	9.7
Black	8,657	4,754	3,116	1,638	2,330	536	285	752	60.1	10.4
Staten Island borough, Richmond county	6,237	5,118	4,047	1,071	665	170	36	248	85.5	3.4
White	5,036	4,321	3,475	846	423	92	27	173	88.9	2.4
Black	924	595	427	168	189	65	9	66	69.3	8.6
Philadelphia, PA	26,961	16,976	11,533	5,443	5,903	1,741	1,260	1,081	65.6	11.6
White	11,308	8,861	6,572	2,289	1,692	348	173	234	80.0	4.7
Black	14,433	7,415	4,547	2,868	3,869	1,299	1,064	786	54.3	17.3
Phoenix, AZ	20,531	14,423	10,095	4,328	4,044	1,057	544	463	71.9	8.0
White	18,252	13,028	9,190	3,838	3,470	902	452	400	73.0	7.6
Black	1,252	780	541	239	291	75	67	39	64.3	11.7
San Antonio, TX	20,746	16,552	12,513	4,039	3,218	450	408	118	80.2	4.2
White	19,042	15,247	11,561	3,686	2,930	404	352	109	80.5	4.0
Black	1,388	1,043	789	274	247	39	51	8	75.6	6.5

SECTION 1 - NATALITY - PAGE 259

Table 1-97. Live Births by Month of Pregnancy Prenatal Care Began and Percent First Trimester and Late or No Care, by Race of Mother for Cities of 500,000 or More: United States, 1993—Con.

(Page 2 of 2)
[Cities are those with populations of 500,000 or more in 1980]

City and race of mother ¹	Total	Month of pregnancy prenatal care began						Percent first trimester	Percent late or no care ²	
		1st - 3d month			4th-6th month	7th-9th month	No prenatal care			Not stated
		Total	1st and 2d month	3d month						
San Diego, CA	21,543	15,500	11,916	3,584	3,729	1,028	699	587	74.0	8.2
White	16,379	11,565	8,997	2,568	2,840	867	620	487	72.8	9.4
Black	2,314	1,702	1,257	445	408	77	64	63	75.6	6.3
San Francisco, CA	9,030	7,414	5,831	1,583	1,224	254	105	33	82.4	4.0
White	4,648	3,839	2,984	855	610	139	43	17	82.9	3.9
Black	1,225	884	655	229	222	59	49	11	72.8	8.9
San Jose, CA	16,617	13,025	8,457	4,568	2,624	649	129	190	79.3	4.7
White	12,132	9,428	6,070	3,358	1,972	497	101	134	78.6	5.0
Black	663	499	303	196	117	35	6	6	76.0	6.2
Washington, DC	10,629	5,360	3,550	1,810	2,857	785	754	873	54.9	15.8
White	1,595	1,229	980	249	180	56	51	79	81.1	7.1
Black	8,500	3,922	2,450	1,472	2,473	698	668	739	50.5	17.6

¹ Totals for geographic areas include races other than white and black.
² Care starting in the 7th-9th month or no care.

SECTION 1 - NATALITY - PAGE 261

Table 1-99. Live Births by Number of Prenatal Visits, Live-Birth Order, and Race of Mother: United States, 1993

Live-birth order and race of mother	Total	Number of prenatal visits											
		No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	Not stated
All races ¹	4,000,240	62,487	50,789	101,473	210,108	367,341	765,228	1,030,601	647,818	423,485	95,154	132,572	113,184
First child	1,619,840	17,657	14,731	31,676	73,816	139,466	302,435	423,477	281,701	189,265	43,781	59,577	42,258
Second child	1,289,326	14,628	13,461	27,861	60,659	112,779	247,002	351,198	219,812	139,016	30,400	41,649	30,861
Third child	645,596	11,501	9,703	19,118	38,059	63,867	128,841	164,972	96,580	62,161	13,737	19,648	17,409
Fourth child	253,619	7,558	5,649	10,757	19,209	28,525	51,345	57,728	32,006	20,978	4,576	7,235	8,053
Fifth child	96,154	4,551	3,189	5,583	9,058	11,795	19,068	18,761	9,957	6,775	1,456	2,455	3,506
Sixth child	40,647	2,657	1,804	2,878	4,300	5,197	7,784	6,859	3,565	2,440	570	932	1,661
Seventh child	18,442	1,453	923	1,479	2,106	2,402	3,414	2,841	1,456	1,022	218	353	775
Eighth child and over	18,545	1,625	1,145	1,805	2,372	2,462	3,235	2,510	1,219	859	204	339	770
Not stated	18,071	857	184	316	529	848	2,104	2,255	1,522	969	212	384	7,891
White	3,149,833	36,234	29,582	62,675	141,253	271,847	595,926	854,208	548,103	347,433	79,009	107,287	76,276
First child	1,294,431	12,074	9,521	20,996	51,151	104,310	235,547	350,102	238,790	156,839	36,897	48,786	29,418
Second child	1,038,865	8,893	8,116	17,541	41,600	85,128	196,327	296,382	188,265	115,455	25,475	34,213	21,470
Third child	503,392	6,263	5,481	11,484	25,273	47,161	100,620	136,784	81,662	50,380	11,196	15,665	11,403
Fourth child	186,085	3,787	2,861	6,082	12,276	20,217	38,651	46,157	26,054	16,218	3,546	5,464	4,772
Fifth child	65,184	2,097	1,542	2,995	5,454	8,061	13,589	14,176	7,647	4,942	1,066	1,770	1,845
Sixth child	25,776	1,133	857	1,552	2,501	3,352	5,262	5,018	2,596	1,659	393	628	825
Seventh child	11,209	660	441	791	1,229	1,482	2,249	1,962	1,016	647	147	230	355
Eighth child and over	11,033	694	656	1,037	1,416	1,510	2,051	1,708	781	500	108	199	373
Not stated	13,858	633	107	197	353	626	1,630	1,919	1,292	793	181	312	5,815
Black	658,875	23,903	18,155	32,384	55,677	74,272	129,609	129,687	73,757	58,710	12,224	20,694	29,803
First child	245,658	4,803	4,287	8,743	18,171	27,188	50,379	52,792	31,127	24,294	5,147	8,618	10,109
Second child	190,344	5,202	4,550	8,570	15,385	21,155	37,856	39,357	23,048	18,032	3,714	6,094	7,381
Third child	115,261	4,851	3,751	6,598	10,626	13,367	22,563	21,783	11,682	9,616	2,014	3,391	5,019
Fourth child	55,998	3,530	2,480	4,024	5,784	6,743	10,398	9,271	4,690	3,953	820	1,491	2,814
Fifth child	25,439	2,312	1,419	2,203	2,910	2,966	4,398	3,642	1,772	1,512	289	572	1,444
Sixth child	11,930	1,409	812	1,067	1,387	1,417	1,995	1,399	714	634	114	263	719
Seventh child	5,612	733	404	520	659	653	869	664	308	290	46	99	367
Eighth child and over	5,315	866	383	557	607	611	787	531	246	246	52	107	318
Not stated	3,318	197	69	102	148	172	364	248	166	133	28	59	1,632

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 263

Table 1-101. Live Births by Number of Prenatal Visits, Birthweight, and Race of Mother: United States, 1993

Number of prenatal visits and race of mother	Total	Birthweight ¹											Not stated
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
All races ²	4,000,240	5,525	20,760	26,753	55,172	180,272	653,329	1,473,810	1,161,340	351,928	59,574	6,985	4,792
No visits	62,487	578	1,780	1,720	2,822	6,550	14,833	19,989	10,692	2,622	473	100	328
1-2 visits	50,789	635	1,517	1,394	1,852	4,666	11,468	16,909	9,423	2,308	378	56	183
3-4 visits	101,473	1,320	3,264	2,482	3,441	7,801	21,651	35,195	19,980	5,013	848	118	360
5-6 visits	210,108	1,145	4,613	4,615	6,488	14,838	42,123	75,169	46,533	11,983	1,995	239	367
7-8 visits	367,341	451	2,666	4,226	8,288	23,370	71,326	135,703	91,896	24,715	3,866	457	377
9-10 visits	765,228	324	2,162	4,063	10,206	36,685	136,116	291,768	212,578	59,831	9,729	1,145	621
11-12 visits	1,030,601	170	1,113	2,367	7,415	33,548	153,457	390,764	324,081	98,816	16,374	1,830	666
13-14 visits	647,818	61	568	1,291	3,949	18,086	85,426	237,929	215,652	70,883	12,217	1,318	438
15-16 visits	423,485	79	660	1,327	3,687	14,794	59,073	152,282	136,669	45,578	8,119	939	278
17-18 visits	95,154	15	139	314	976	3,809	13,718	33,587	29,999	10,359	1,920	252	66
19 visits or more	132,572	55	528	1,082	2,867	8,526	22,868	44,962	36,599	12,230	2,381	365	109
Not stated	113,184	692	1,750	1,872	3,181	7,599	21,270	39,553	27,238	7,590	1,274	166	999
White	3,149,833	2,942	12,006	16,870	35,985	120,446	459,729	1,147,251	981,051	310,826	53,219	6,053	3,455
No visits	36,234	208	689	714	1,147	2,846	7,614	12,575	7,740	2,054	391	82	174
1-2 visits	29,582	279	677	610	901	2,152	5,892	10,298	6,592	1,751	306	36	88
3-4 visits	62,675	740	1,824	1,356	1,746	3,923	11,936	22,189	14,150	3,855	667	86	203
5-6 visits	141,253	679	2,803	2,949	3,980	8,625	25,358	50,503	34,740	9,583	1,607	184	242
7-8 visits	271,847	270	1,671	2,839	5,615	15,462	47,961	99,595	73,549	20,924	3,314	372	275
9-10 visits	595,926	185	1,368	2,746	7,000	25,115	96,507	224,159	176,904	51,920	8,562	983	477
11-12 visits	854,208	98	707	1,658	5,265	24,379	115,140	318,524	282,110	89,264	14,898	1,612	553
13-14 visits	548,103	30	364	900	2,856	13,315	65,305	197,540	190,276	64,671	11,276	1,200	370
15-16 visits	347,433	55	459	943	2,665	10,774	43,562	121,998	117,704	40,885	7,333	839	216
17-18 visits	79,009	9	94	236	732	2,893	10,497	27,337	26,000	9,205	1,738	221	47
19 visits or more	107,287	38	379	858	2,263	6,582	17,469	35,883	30,685	10,656	2,074	313	87
Not stated	76,276	351	971	1,061	1,815	4,380	12,488	26,650	20,601	6,058	1,053	125	723
Black	658,875	2,428	8,117	8,956	17,049	51,194	154,825	248,296	132,440	29,295	4,479	658	1,138
No visits	23,903	365	1,047	950	1,600	3,510	6,656	6,541	2,562	452	64	14	142
1-2 visits	18,155	337	781	727	875	2,306	4,889	5,510	2,186	396	48	12	88
3-4 visits	32,384	541	1,337	1,035	1,544	3,461	8,385	10,548	4,444	803	120	24	142
5-6 visits	55,677	436	1,671	1,496	2,246	5,429	13,900	19,498	8,888	1,701	265	42	105
7-8 visits	74,272	171	922	1,253	2,342	6,720	18,708	27,543	13,441	2,659	374	54	85
9-10 visits	129,609	128	734	1,173	2,821	9,738	31,201	50,770	26,231	5,784	797	114	118
11-12 visits	129,687	64	366	628	1,847	7,531	29,192	52,525	29,736	6,553	1,009	147	89
13-14 visits	73,757	30	190	347	959	3,963	15,388	29,739	18,037	4,283	693	76	52
15-16 visits	58,710	22	186	349	885	3,414	12,256	23,269	14,138	3,448	598	76	49
17-18 visits	12,224	5	35	69	212	745	2,512	4,743	2,899	835	126	25	18
19 visits or more	20,694	13	135	206	529	1,628	4,498	7,450	4,731	1,218	232	39	15
Not stated	29,803	316	713	723	1,189	2,749	7,240	10,140	5,147	1,183	153	35	235

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 264

Table 1-102. Live Births by Number of Prenatal Visits and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Number of prenatal visits											Not stated
		No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	
United States	4,000,240	62,487	50,789	101,473	210,108	367,341	785,228	1,030,601	647,818	423,485	95,154	132,572	113,184
White	3,149,833	36,234	29,582	62,675	141,253	271,847	595,926	854,208	548,103	347,433	79,009	107,287	76,276
Black	658,875	23,903	18,155	32,384	55,677	74,272	129,609	129,687	73,757	58,710	12,224	20,694	29,803
Alabama	61,706	655	802	1,511	3,776	5,504	12,905	15,139	10,059	6,839	1,771	2,166	579
White	39,990	211	275	546	1,710	2,770	8,045	10,661	7,290	5,208	1,363	1,616	295
Black	21,116	441	519	955	2,016	2,668	4,729	4,342	2,662	1,578	391	533	282
Alaska	11,073	78	104	242	521	885	1,906	3,301	1,709	1,291	348	507	181
White	7,508	40	51	93	258	510	1,312	2,447	1,244	932	209	305	107
Black	585	4	5	11	18	31	77	189	104	93	21	22	10
Arizona	69,056	1,640	1,222	2,628	4,861	7,271	13,708	16,267	9,733	6,989	1,387	1,758	1,592
White	59,701	1,350	945	2,060	3,922	5,971	11,885	14,474	8,655	6,301	1,221	1,572	1,345
Black	2,403	96	55	91	198	268	469	475	285	243	57	70	96
Arkansas	34,289	505	652	1,063	2,044	3,534	6,804	8,849	5,200	2,818	655	900	1,265
White	25,986	244	314	534	1,241	2,459	5,258	7,361	4,367	2,260	553	691	704
Black	7,848	255	326	512	775	1,019	1,450	1,373	762	532	98	201	545
California	585,324	7,645	8,077	16,521	33,786	60,292	113,384	148,123	83,891	64,632	15,621	21,245	12,107
White	478,472	6,298	6,520	13,495	27,859	50,469	93,481	119,445	69,424	52,016	12,440	17,486	9,539
Black	44,973	961	928	1,689	2,824	4,274	7,618	10,928	5,465	5,081	1,566	2,135	1,504
Colorado	54,022	502	737	1,319	2,643	4,381	8,736	14,257	8,896	6,912	1,522	2,433	1,684
White	49,256	423	593	1,110	2,302	3,918	7,906	13,246	8,339	6,386	1,392	2,225	1,416
Black	2,939	59	97	137	223	276	474	594	286	346	94	164	189
Connecticut	46,700	227	248	479	1,543	2,683	6,929	12,696	8,264	5,880	1,200	1,777	4,774
White	39,539	126	135	271	1,033	2,047	5,904	11,009	7,377	5,235	1,052	1,577	3,773
Black	5,960	100	108	189	457	537	826	1,382	688	503	128	177	665
Delaware	10,568	151	106	195	574	929	1,833	3,995	1,705	712	123	145	100
White	7,943	64	42	107	340	624	1,305	3,216	1,384	583	94	124	60
Black	2,411	84	62	86	219	290	487	693	292	115	25	20	38
District of Columbia	10,629	754	467	637	957	1,037	1,924	1,776	1,054	793	141	218	871
White	1,595	51	28	25	49	95	309	372	278	210	44	61	73
Black	8,500	668	424	592	869	884	1,503	1,314	702	556	91	152	745
Florida	192,537	2,469	1,581	3,971	8,362	14,345	35,801	41,202	32,999	30,550	7,290	10,122	3,845
White	144,486	1,244	814	2,140	4,878	9,401	25,456	32,037	27,224	24,754	5,968	8,329	2,241
Black	44,483	1,194	729	1,749	3,319	4,678	9,603	8,366	5,156	5,311	1,194	1,661	1,523
Georgia	110,622	1,698	1,378	2,780	5,881	10,465	20,272	26,466	17,678	14,103	3,026	5,829	1,046
White	68,759	513	451	1,013	2,424	5,200	12,000	17,275	12,651	9,949	2,263	4,471	549
Black	39,873	1,162	903	1,729	3,363	5,080	7,885	8,629	4,730	3,930	722	1,278	462
Hawaii	19,593	313	280	765	1,717	2,536	3,779	3,385	2,303	1,397	542	818	1,758
White	5,594	61	74	169	440	675	1,220	1,114	699	469	131	244	298
Black	624	8	4	29	52	114	182	95	44	31	11	28	26
Idaho	17,440	137	179	366	872	1,771	3,773	4,774	2,687	1,591	335	418	537
White	16,891	129	168	331	826	1,711	3,656	4,652	2,614	1,550	330	406	518
Black	46	-	1	2	2	9	8	11	8	3	2	-	-
Illinois	190,788	3,449	2,386	5,405	10,957	19,216	37,787	48,543	30,778	18,933	4,032	6,031	3,271
White	142,175	1,451	980	2,419	6,040	12,962	27,534	40,302	26,395	14,396	3,477	4,373	1,846
Black	42,900	1,958	1,362	2,869	4,573	5,554	9,003	6,809	3,461	4,057	462	1,528	1,264
Indiana	83,949	1,638	699	1,712	3,861	8,572	18,992	24,748	12,206	6,397	1,565	2,333	1,236
White	73,713	1,185	507	1,207	2,998	6,840	16,742	22,812	11,418	5,724	1,416	1,951	913
Black	9,374	442	183	493	818	1,651	2,023	1,670	659	619	136	368	312
Iowa	37,826	201	265	443	970	2,424	7,242	12,396	6,772	4,007	935	1,524	647
White	35,972	174	219	374	856	2,223	6,862	11,895	6,574	3,868	894	1,446	587
Black	1,092	25	30	47	76	120	200	275	121	81	25	58	36
Kansas	37,406	300	297	563	1,238	2,580	6,169	13,515	6,759	3,882	739	1,128	238
White	33,035	216	203	425	973	2,179	5,348	12,215	6,150	3,515	652	970	189
Black	3,238	66	74	113	204	285	603	936	436	284	62	136	39
Kentucky	53,000	593	493	1,046	2,235	4,322	10,236	14,902	8,676	5,786	1,509	2,730	472
White	47,674	454	361	801	1,838	3,741	9,161	13,747	8,067	5,270	1,384	2,428	422
Black	4,840	139	126	236	374	522	968	1,012	548	467	116	288	44
Louisiana	69,402	1,354	1,083	1,881	3,802	6,369	12,636	18,506	10,090	9,495	1,321	2,470	395
White	38,528	277	230	498	1,221	2,655	6,244	11,752	6,959	6,179	877	1,501	135
Black	29,698	1,052	833	1,350	2,517	3,620	6,170	6,459	2,947	3,139	422	935	254

SECTION 1 - NATALITY - PAGE 265

Table 1-102. Live Births by Number of Prenatal Visits and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Number of prenatal visits											Not stated
		No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	
Maine	15,065	61	54	127	414	1,022	2,576	4,895	3,311	1,693	412	382	118
White	14,779	57	53	120	398	994	2,513	4,800	3,269	1,677	405	377	116
Black	57	1	1	-	3	3	7	23	7	8	3	1	-
Maryland	74,988	1,255	696	1,121	2,165	4,120	12,567	17,552	12,865	10,223	1,809	3,588	7,027
White	46,812	301	218	388	921	2,082	7,185	12,597	9,364	7,181	1,257	2,391	2,927
Black	24,658	924	447	680	1,133	1,785	4,735	4,175	2,976	2,563	490	1,081	3,689
Massachusetts	84,668	335	452	865	2,085	4,934	15,496	31,275	18,079	7,467	1,635	1,763	282
White	72,845	254	301	586	1,534	3,922	13,164	27,273	15,773	6,738	1,481	1,580	239
Black	8,356	74	129	242	418	747	1,591	2,755	1,624	497	107	138	34
Michigan	139,855	2,003	979	2,020	4,133	8,847	22,542	40,924	26,660	15,069	4,156	5,703	6,819
White	109,182	784	444	1,043	2,510	6,429	17,535	34,689	22,588	11,589	2,918	4,679	3,974
Black	28,312	1,194	522	935	1,530	2,224	4,567	5,510	3,697	3,271	1,177	961	2,724
Minnesota	64,648	308	630	1,536	3,091	6,183	14,328	18,375	10,797	4,326	1,133	1,104	2,837
White	58,302	194	356	919	2,318	5,275	13,132	17,303	10,243	4,090	1,063	1,026	2,383
Black	2,828	59	124	249	295	381	546	478	274	133	38	43	208
Mississippi	42,149	678	631	1,176	2,321	3,639	7,566	13,289	6,210	3,952	908	1,157	622
White	21,258	127	124	308	753	1,367	3,393	7,582	3,581	2,600	577	721	125
Black	20,421	542	498	855	1,532	2,215	4,069	5,571	2,565	1,323	329	430	492
Missouri	75,253	1,134	1,088	1,677	3,359	5,689	13,099	20,252	14,894	8,987	1,600	2,223	1,251
White	61,045	447	541	831	1,994	4,244	10,516	17,422	13,248	7,513	1,444	1,874	971
Black	13,007	677	532	814	1,294	1,332	2,341	2,511	1,448	1,341	139	323	255
Montana	11,365	69	132	285	603	1,228	2,414	2,951	1,881	1,055	319	354	74
White	9,986	45	72	167	429	987	2,131	2,694	1,777	998	296	327	63
Black	48	1	1	3	2	5	12	10	4	6	3	1	-
Nebraska	23,224	117	202	422	944	2,425	5,101	6,751	3,994	2,337	449	445	37
White	21,233	91	129	301	765	2,163	4,704	6,353	3,803	2,053	428	415	28
Black	1,260	14	48	75	130	169	242	242	123	207	13	15	2
Nevada	22,403	589	417	730	1,322	2,339	3,953	5,408	4,039	1,647	674	966	319
White	19,075	434	302	556	1,046	1,902	3,329	4,675	3,567	1,500	614	887	263
Black	1,997	125	80	115	168	258	373	383	283	91	34	45	42
New Hampshire	15,436	69	70	106	298	695	1,994	4,798	4,292	1,764	501	494	355
White	15,149	68	66	102	287	676	1,957	4,694	4,222	1,744	496	490	347
Black	109	1	-	1	8	9	18	39	19	7	-	2	5
New Jersey	117,686	1,493	1,319	2,984	6,579	11,544	24,694	29,498	15,729	10,539	2,167	3,572	7,568
White	88,852	464	599	1,563	4,117	8,142	18,469	23,973	13,068	8,775	1,855	2,751	5,076
Black	23,128	1,012	677	1,306	2,144	2,797	4,687	4,063	2,043	1,402	253	701	2,043
New Mexico	27,852	701	631	1,312	2,872	4,737	5,420	5,170	3,425	1,745	608	507	724
White	23,082	535	448	984	2,310	3,934	4,539	4,433	2,887	1,477	528	426	581
Black	561	11	15	35	50	114	94	85	64	29	16	17	31
New York	282,392	5,010	5,082	9,281	21,352	31,471	62,476	67,996	31,985	19,853	4,873	5,681	17,332
White	208,093	2,430	2,624	5,110	12,642	21,114	44,931	56,491	26,825	16,311	4,060	4,480	11,075
Black	60,083	2,350	2,238	3,693	7,305	8,133	13,560	8,722	3,919	2,841	684	1,035	5,603
North Carolina	101,357	1,281	1,013	2,040	3,772	5,772	11,837	23,672	18,723	22,588	4,393	5,887	379
White	68,998	424	295	746	1,619	3,025	7,086	17,104	13,673	17,098	3,470	4,233	225
Black	29,487	832	689	1,216	2,013	2,533	4,317	5,904	4,487	4,994	836	1,521	145
North Dakota	8,690	27	85	249	688	1,638	2,115	1,946	1,110	531	134	126	41
White	7,742	18	51	160	570	1,432	1,929	1,805	1,033	481	122	119	22
Black	89	1	-	2	4	6	19	22	15	12	7	1	-
Ohio	158,793	2,192	1,487	3,515	7,073	13,701	31,434	46,214	26,388	15,683	3,225	5,748	2,133
White	131,439	1,073	796	2,084	4,840	10,738	25,999	40,314	23,289	13,631	2,770	4,671	1,234
Black	25,458	1,095	672	1,394	2,122	2,778	5,023	5,336	2,840	1,886	420	1,024	868
Oklahoma	46,243	927	612	1,442	2,666	4,743	8,360	10,658	6,726	4,098	1,118	1,306	3,587
White	36,135	574	344	870	1,803	3,506	6,662	8,754	5,589	3,381	921	1,084	2,647
Black	4,944	231	160	308	475	655	794	786	406	291	78	103	657
Oregon	41,576	317	341	740	1,627	3,333	7,694	12,028	8,031	4,438	1,310	1,621	96
White	38,703	278	298	635	1,424	3,039	7,101	11,276	7,587	4,202	1,247	1,526	90
Black	893	25	18	41	91	123	169	189	121	67	18	28	3
Pennsylvania	160,762	2,315	2,612	4,860	9,255	17,299	32,786	40,605	28,696	12,877	2,977	3,356	3,124
White	133,063	850	1,253	2,792	6,477	13,725	27,668	35,774	25,650	11,389	2,705	2,921	1,859
Black	24,411	1,434	1,292	1,922	2,476	3,116	4,366	4,063	2,598	1,329	238	393	1,184

SECTION 1 - NATALITY - PAGE 266

Table 1-102. Live Births by Number of Prenatal Visits and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Number of prenatal visits											Not stated
		No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	
Rhode Island	13,976	26	73	154	373	921	2,741	4,595	1,810	1,370	270	685	958
White	12,204	19	51	115	292	785	2,413	4,061	1,653	1,274	246	621	684
Black	1,151	4	15	29	50	86	211	354	106	59	17	54	166
South Carolina	53,835	854	962	2,043	3,730	6,316	9,983	12,168	10,236	4,104	1,312	1,480	647
White	32,690	241	280	682	1,554	3,233	5,781	8,326	7,631	2,869	912	902	279
Black	20,520	610	672	1,341	2,134	3,009	4,065	3,687	2,494	1,196	387	568	357
South Dakota	10,719	117	212	328	536	1,033	2,277	3,002	1,666	860	310	346	32
White	8,827	39	66	151	299	745	1,901	2,725	1,524	768	284	308	17
Black	77	-	-	1	3	9	15	23	7	9	4	4	2
Tennessee	73,017	923	935	1,681	3,239	5,905	13,730	21,457	13,961	6,501	1,586	2,182	917
White	54,609	356	307	825	1,906	4,128	10,199	16,855	11,589	5,146	1,357	1,651	490
Black	17,578	558	610	838	1,287	1,693	3,378	4,559	2,229	1,288	213	519	406
Texas	322,071	12,743	6,122	11,037	21,043	30,603	61,318	64,655	51,488	35,504	6,617	9,804	11,137
White	272,211	10,169	4,875	8,971	17,174	25,626	50,740	55,564	44,900	30,822	5,905	8,455	9,010
Black	41,694	2,398	1,163	1,873	3,425	4,237	8,712	7,219	5,220	3,804	556	1,179	1,918
Utah	37,127	116	249	589	1,617	3,630	8,554	12,356	6,504	2,137	507	527	341
White	35,198	92	197	495	1,451	3,389	8,128	11,875	6,199	2,063	492	506	311
Black	278	3	1	11	23	36	66	68	44	15	3	5	3
Vermont	7,457	20	71	174	551	1,072	2,120	1,606	994	468	167	142	72
White	7,346	18	65	163	536	1,053	2,097	1,595	976	465	166	141	71
Black	29	-	2	4	6	6	3	2	3	1	1	-	1
Virginia	94,944	1,146	774	1,844	3,940	8,113	16,670	24,364	19,213	13,226	2,040	2,317	1,297
White	68,345	439	350	896	2,166	5,027	11,330	18,248	15,113	10,429	1,640	1,803	904
Black	23,334	680	368	833	1,568	2,602	4,608	5,293	3,656	2,544	374	484	324
Washington	78,645	506	684	1,550	3,474	6,573	14,528	20,391	13,977	7,553	1,708	2,245	5,456
White	68,921	392	509	1,187	2,836	5,590	12,614	18,194	12,773	6,925	1,551	2,009	4,341
Black	3,145	45	59	140	223	283	581	690	351	228	67	124	354
West Virginia	21,792	183	177	457	1,032	2,248	4,089	5,683	4,378	1,825	499	491	730
White	20,834	152	148	418	935	2,111	3,902	5,499	4,246	1,787	489	480	667
Black	818	31	26	38	87	124	163	140	106	29	8	9	57
Wisconsin	69,767	614	885	1,479	3,087	5,837	14,789	21,275	13,081	5,390	1,494	1,608	228
White	59,868	315	467	792	1,909	4,448	12,151	19,554	12,184	5,012	1,379	1,454	203
Black	7,180	267	325	507	779	918	2,012	1,217	659	262	87	131	16
Wyoming	6,555	49	56	122	267	615	1,171	1,952	1,216	668	181	212	46
White	6,190	43	43	97	240	566	1,099	1,874	1,170	640	171	203	44
Black	61	-	2	4	2	6	7	16	13	8	1	2	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 267

Table 1-103. Live Births by Birthweight, Plurality of Birth and Sex, by Race of Mother and of Child: United States, 1993
(Page 1 of 2)

Plurality of birth, sex, and race	Total	Birthweight ¹											
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
All races *	4,000,240	5,525	20,760	26,753	55,172	180,272	653,329	1,473,810	1,161,340	351,928	59,574	6,985	4,792
Single live births	3,899,627	4,335	16,772	20,639	41,627	150,843	622,756	1,460,680	1,159,263	351,754	59,553	6,978	4,427
Live births in twin deliveries	96,445	1,045	3,494	5,241	12,261	28,393	30,304	13,101	2,070	173	21	6	336
Live births in triplet deliveries	3,834	127	426	750	1,199	1,012	263	25	6	1	-	1	24
Live births in other plural deliveries	334	18	68	123	85	24	6	4	1	-	-	-	5
Male	2,048,861	2,787	10,595	13,666	27,009	82,752	289,663	710,217	643,873	220,373	40,461	4,911	2,554
Single live births	1,998,318	2,237	8,524	10,619	20,796	68,979	274,084	702,641	642,480	220,251	40,450	4,910	2,347
Live births in twin deliveries	48,362	484	1,831	2,614	5,555	13,200	15,407	7,561	1,389	122	11	1	187
Live births in triplet deliveries	2,004	60	208	366	610	557	170	13	3	-	-	-	17
Live births in other plural deliveries	177	6	32	67	48	16	2	2	1	-	-	-	3
Female	1,951,379	2,738	10,165	13,087	28,163	97,520	363,666	763,593	517,467	131,555	19,113	2,074	2,238
Single live births	1,901,309	2,098	8,248	10,020	20,831	81,864	348,672	758,039	516,783	131,503	19,103	2,068	2,080
Live births in twin deliveries	48,083	561	1,663	2,627	6,706	15,193	14,897	5,540	681	51	10	5	149
Live births in triplet deliveries	1,830	67	218	384	589	455	93	12	3	1	-	1	7
Live births in other plural deliveries	157	12	36	56	37	8	4	2	-	-	-	-	2
RACE OF MOTHER													
White	3,149,833	2,942	12,006	16,870	35,985	120,446	459,729	1,147,251	981,051	310,826	53,219	6,053	3,455
Single live births	3,071,442	2,204	9,425	12,530	26,082	97,808	434,883	1,136,104	979,251	310,676	53,203	6,047	3,229
Live births in twin deliveries	74,643	619	2,161	3,550	8,741	21,688	24,602	11,120	1,793	150	16	6	197
Live births in triplet deliveries	3,424	101	355	671	1,078	926	240	23	6	-	-	-	24
Live births in other plural deliveries	324	18	65	119	84	24	4	4	1	-	-	-	5
Male	1,616,332	1,488	6,141	8,763	17,868	55,908	202,421	545,824	540,809	194,646	36,335	4,286	1,843
Single live births	1,576,781	1,129	4,777	6,568	13,312	45,321	189,781	539,419	539,607	194,540	36,325	4,285	1,717
Live births in twin deliveries	37,583	303	1,162	1,807	3,955	10,061	12,483	6,391	1,198	106	10	1	106
Live births in triplet deliveries	1,796	50	171	324	553	510	156	12	3	-	-	-	17
Live births in other plural deliveries	172	6	31	64	48	16	1	2	1	-	-	-	3
Female	1,533,501	1,454	5,865	8,107	18,117	64,538	257,308	601,427	440,242	116,180	16,884	1,767	1,612
Single live births	1,494,661	1,075	4,648	5,962	12,770	52,487	245,102	596,685	439,644	116,136	16,878	1,762	1,512
Live births in twin deliveries	37,060	316	999	1,743	4,786	11,627	12,119	4,729	595	44	6	5	91
Live births in triplet deliveries	1,628	51	184	347	525	416	84	11	3	-	-	-	7
Live births in other plural deliveries	152	12	34	55	36	8	3	2	-	-	-	-	2
Black	658,875	2,428	8,117	8,956	17,049	51,194	154,825	248,296	132,440	29,295	4,479	658	1,138
Single live births	639,997	2,004	6,809	7,362	13,834	45,466	150,179	246,699	132,217	29,278	4,475	657	1,017
Live births in twin deliveries	18,551	401	1,242	1,524	3,125	5,667	4,633	1,595	223	16	4	-	121
Live births in triplet deliveries	317	23	63	66	89	61	11	2	-	1	-	-	-
Live births in other plural deliveries	10	-	3	4	1	-	2	-	-	-	-	-	-
Male	333,984	1,218	4,115	4,434	8,063	22,790	69,628	125,139	76,111	18,529	2,913	448	596
Single live births	324,638	1,040	3,457	3,671	6,591	20,088	67,231	124,195	75,958	18,518	2,913	448	528
Live births in twin deliveries	9,185	169	626	726	1,430	2,670	2,389	943	153	11	-	-	68
Live births in triplet deliveries	156	9	31	34	42	32	7	1	-	-	-	-	-
Live births in other plural deliveries	5	-	1	3	-	-	-	-	-	-	-	-	-
Female	324,891	1,210	4,002	4,522	8,986	28,404	85,197	123,157	56,329	10,766	1,566	210	542
Single live births	315,359	964	3,352	3,691	7,243	25,378	82,948	122,504	56,259	10,760	1,562	209	489
Live births in twin deliveries	9,366	232	616	798	1,695	2,997	2,244	652	70	5	4	-	53
Live births in triplet deliveries	161	14	32	32	47	29	4	1	-	1	-	1	-
Live births in other plural deliveries	5	-	2	1	1	-	1	-	-	-	-	-	-
RACE OF CHILD													
White	3,075,560	2,857	11,673	16,364	34,975	117,246	447,741	1,119,540	959,271	304,476	52,101	5,919	3,397
Single live births	2,988,892	2,139	9,148	12,150	25,314	95,117	423,408	1,108,603	957,509	304,329	52,085	5,915	3,175
Live births in twin deliveries	72,969	602	2,111	3,435	8,511	21,190	24,093	10,911	1,755	147	16	4	194
Live births in triplet deliveries	3,381	99	353	660	1,066	915	236	22	6	-	-	-	24
Live births in other plural deliveries	318	17	61	119	84	24	4	4	1	-	-	-	4
Male	1,578,479	1,450	5,956	8,490	17,370	54,415	197,212	532,669	528,655	190,657	35,595	4,200	1,810
Single live births	1,539,780	1,102	4,620	6,359	12,917	44,061	184,834	526,382	527,483	190,554	35,585	4,199	1,684
Live births in twin deliveries	36,756	294	1,136	1,749	3,860	9,832	12,223	6,274	1,168	103	10	1	106
Live births in triplet deliveries	1,773	49	170	318	545	506	154	11	3	-	-	-	17
Live births in other plural deliveries	170	5	30	64	48	16	1	2	1	-	-	-	3
Female	1,497,081	1,407	5,717	7,874	17,605	62,831	250,529	586,871	430,616	113,819	16,506	1,719	1,587
Single live births	1,459,112	1,037	4,528	5,791	12,397	51,056	238,574	582,221	430,026	113,775	16,500	1,716	1,491
Live births in twin deliveries	36,213	308	975	1,686	4,651	11,358	11,870	4,637	587	44	6	3	88
Live births in triplet deliveries	1,608	50	183	342	521	409	82	11	3	-	-	-	7
Live births in other plural deliveries	148	12	31	55	36	8	3	2	-	-	-	-	1

SECTION 1 - NATALITY - PAGE 268

Table 1-103. Live Births by Birthweight, Plurality of Birth and Sex, by Race of Mother and of Child: United States, 1993—Con.
(Page 2 of 2)

Plurality of birth, sex, and race	Total	Birthweight ¹											
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
RACE OF CHILD—Con.													
Black	707,826	2,489	8,389	9,296	17,804	53,443	162,704	266,308	146,589	33,610	5,253	753	1,188
Single live births	687,850	2,057	7,038	7,632	14,407	47,384	157,755	264,582	146,342	33,592	5,249	750	1,062
Live births in twin deliveries	19,629	408	1,280	1,589	3,301	5,995	4,936	1,724	247	17	4	2	126
Live births in triplet deliveries	332	23	64	71	95	64	11	2	-	1	-	1	-
Live births in other plural deliveries	15	1	7	4	1	-	2	-	-	-	-	-	-
Male	358,976	1,244	4,268	4,626	8,426	23,831	73,070	133,650	84,028	21,263	3,433	512	625
Single live births	349,094	1,063	3,589	3,827	6,874	20,975	70,525	132,633	83,857	21,251	3,433	512	555
Live births in twin deliveries	9,712	171	645	759	1,507	2,824	2,537	1,016	171	12	-	-	70
Live births in triplet deliveries	163	9	32	37	45	32	7	1	-	-	-	-	-
Live births in other plural deliveries	7	1	2	3	-	-	1	-	-	-	-	-	-
Female	348,850	1,245	4,121	4,670	9,378	29,612	89,634	132,658	62,561	12,347	1,820	241	563
Single live births	338,756	994	3,449	3,805	7,533	26,409	87,230	131,949	62,485	12,341	1,816	238	507
Live births in twin deliveries	9,917	237	635	830	1,794	3,171	2,399	708	76	5	4	2	56
Live births in triplet deliveries	169	14	32	34	50	32	4	1	-	1	-	1	-
Live births in other plural deliveries	8	-	5	1	1	-	1	-	-	-	-	-	-

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 271

Table 1-105. Live Births by Birthweight, Age of Mother, Plurality of Birth, and Race of Mother: United States, 1993—Con.
(Page 2 of 2)

Age of mother, plurality of birth, and race of mother	Total	Birthweight ¹											
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
LIVE BIRTHS IN TWIN DELIVERIES													
All races ²	96,445	1,045	3,494	5,241	12,261	28,393	30,304	13,101	2,070	173	21	6	336
Under 15 years	147	6	17	18	26	49	21	7	2	—	—	—	1
15-19 years	7,105	162	493	549	1,176	2,279	1,766	565	59	12	1	3	40
15 years	333	15	27	41	67	89	66	24	1	—	—	—	1
16 years	710	25	69	63	123	219	159	39	5	—	—	—	7
17 years	1,314	36	107	105	224	401	330	91	10	1	—	—	9
18 years	2,072	31	145	145	344	696	526	158	16	4	—	—	7
19 years	2,676	55	145	195	418	874	685	253	27	7	—	—	16
20-24 years	20,599	269	882	1,289	2,879	6,558	6,161	2,168	284	19	1	1	88
25-29 years	27,788	294	938	1,443	3,484	8,165	8,975	3,752	612	46	7	—	72
30-34 years	26,957	229	782	1,281	3,057	7,607	8,779	4,357	715	56	6	2	86
35-39 years	12,042	81	323	589	1,429	3,269	3,972	1,954	339	34	5	—	47
40-44 years	1,698	4	55	66	199	438	591	280	56	1	—	—	2
45-49 years	109	—	4	6	11	28	39	18	3	—	—	—	—
White	74,643	619	2,161	3,550	8,741	21,688	24,602	11,120	1,793	150	16	6	197
Under 15 years	68	—	7	8	12	26	9	5	1	—	—	—	—
15-19 years	4,280	78	250	307	675	1,380	1,131	382	42	10	—	3	22
15 years	170	4	12	20	37	50	30	13	1	—	—	—	1
16 years	374	14	29	31	70	120	83	17	3	—	—	—	6
17 years	758	22	50	61	128	229	202	54	7	1	—	—	4
18 years	1,311	13	85	91	209	433	345	118	13	3	—	—	1
19 years	1,667	25	74	104	231	548	471	180	18	6	—	—	10
20-24 years	14,396	137	506	795	1,918	4,542	4,530	1,683	229	14	1	1	40
25-29 years	21,845	170	603	1,019	2,542	6,375	7,352	3,190	501	40	7	—	46
30-34 years	22,418	166	549	936	2,337	6,255	7,542	3,871	646	49	5	2	60
35-39 years	10,091	65	207	428	1,102	2,717	3,477	1,717	317	31	3	—	27
40-44 years	1,449	3	36	52	145	371	526	254	54	6	—	—	2
45-49 years	96	—	3	5	10	22	35	18	3	—	—	—	—
Black	18,551	401	1,242	1,524	3,125	5,667	4,633	1,595	223	16	4	—	121
Under 15 years	73	6	8	10	13	20	12	2	1	—	—	—	1
15-19 years	2,624	81	236	222	471	836	576	165	16	2	1	—	18
15 years	151	11	15	21	29	33	31	11	—	—	—	—	—
16 years	310	11	40	28	52	93	66	17	2	—	—	—	1
17 years	527	14	54	41	91	164	120	35	3	—	—	—	5
18 years	710	18	60	52	124	244	164	38	3	1	—	—	6
19 years	926	27	67	80	175	302	195	64	8	1	1	—	6
20-24 years	5,580	120	364	458	885	1,780	1,449	425	49	5	—	—	45
25-29 years	4,988	120	301	385	844	1,496	1,287	446	82	4	—	—	23
30-34 years	3,614	62	215	296	606	1,071	909	375	57	3	—	—	20
35-39 years	1,499	12	103	143	268	418	358	163	16	2	—	—	14
40-44 years	166	—	15	10	37	43	39	19	2	—	—	—	—
45-49 years	7	—	—	—	1	3	3	—	—	—	—	—	—
LIVE BIRTHS IN TRIPLET AND OTHER PLURAL DELIVERIES													
All races ²	4,168	145	494	873	1,284	1,036	269	29	7	1	—	1	29
Under 15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
15-19 years	81	8	24	20	13	6	4	—	1	—	—	—	5
15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
16 years	3	—	3	—	—	—	—	—	—	—	—	—	—
17 years	16	1	6	2	4	2	1	—	—	—	—	—	—
18 years	17	—	5	6	4	—	—	—	—	—	—	—	2
19 years	45	7	10	12	5	4	3	—	1	—	—	—	3
20-24 years	364	13	70	70	99	80	21	4	—	—	—	—	7
25-29 years	1,031	55	141	238	323	218	37	9	2	—	—	1	7
30-34 years	1,858	55	183	388	567	491	149	12	2	—	—	—	10
35-39 years	714	14	64	133	246	204	47	4	2	—	—	—	—
40-44 years	113	—	11	23	34	35	10	—	—	—	—	—	—
45-49 years	7	—	1	1	2	2	1	—	—	—	—	—	—
White	3,748	119	420	790	1,162	950	244	27	7	—	—	—	29
Under 15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
15-19 years	62	5	20	13	9	6	3	—	1	—	—	—	5
15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
16 years	—	—	—	—	—	—	—	—	—	—	—	—	—
17 years	13	1	5	—	4	2	1	—	—	—	—	—	—
18 years	8	—	5	1	—	—	—	—	—	—	—	—	—
19 years	41	4	10	12	5	4	2	—	1	—	—	—	2
20-24 years	283	5	55	62	71	62	17	4	—	—	—	—	3
25-29 years	931	46	122	209	303	201	33	8	2	—	—	—	7
30-34 years	1,716	54	156	361	525	462	135	11	2	—	—	—	7
35-39 years	646	9	55	122	222	187	45	4	2	—	—	—	10
40-44 years	104	—	11	22	31	30	10	—	—	—	—	—	—
45-49 years	6	—	1	1	1	2	1	—	—	—	—	—	—
Black	327	23	66	70	90	61	13	2	—	—	—	—	—
Under 15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
15-19 years	16	3	3	5	4	—	1	—	—	—	—	—	—
15 years	—	—	—	—	—	—	—	—	—	—	—	—	—
16 years	3	—	3	—	—	—	—	—	—	—	—	—	—
17 years	—	—	—	—	—	—	—	—	—	—	—	—	—
18 years	9	—	—	5	4	—	—	—	—	—	—	—	—
19 years	4	3	—	—	—	—	—	—	—	—	—	—	—
20-24 years	81	8	15	8	28	18	4	—	—	—	—	—	—
25-29 years	76	7	18	24	11	13	1	—	—	—	—	—	—
30-34 years	108	—	24	23	35	19	5	—	1	—	—	—	—
35-39 years	36	5	6	9	8	8	2	—	—	—	—	—	—
40-44 years	9	—	—	1	3	5	—	—	—	—	—	—	—
45-49 years	1	—	—	—	1	—	—	—	—	—	—	—	—

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 272

Table 1-106. Percent Low Birthweight by Age of Mother, Live-Birth Order and Race of Mother and of Child: United States, 1993

[Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Age of mother and race	Total ¹	Live-birth order							
		1	2	3	4	5	6	7	8 and over
All races ²	7.2	7.5	6.1	7.0	8.6	10.2	11.1	11.9	11.1
Under 15 years	13.5	13.0	26.8	8.3	*	*	*	*	*
15-19 years	9.2	8.7	10.3	12.9	16.0	19.3	22.4	*	*
15 years	11.4	10.9	18.1	25.6	*	*	*	*	*
16 years	10.5	10.1	14.1	18.8	13.9	*	*	*	*
17 years	9.6	8.9	12.2	15.4	20.3	*	*	*	*
18 years	9.1	8.4	10.4	13.5	17.2	23.3	*	*	*
19 years	8.3	7.6	8.7	11.6	15.2	18.5	26.7	*	*
20-24 years	7.2	6.9	6.4	8.3	11.0	13.0	17.0	18.9	17.7
25-29 years	6.4	6.4	5.2	6.5	8.5	11.1	12.3	14.9	17.7
30-34 years	5.7	7.8	5.4	6.0	7.7	9.2	10.4	12.0	13.2
35-39 years	7.9	9.8	7.0	6.9	7.6	9.1	9.3	9.3	8.8
40-44 years	8.7	11.3	8.1	7.8	8.2	8.3	8.8	8.8	7.6
45-49 years	10.6	12.8	11.5	11.7	6.9	10.1	17.0	9.1	6.4
RACE OF MOTHER									
White	6.0	6.6	5.1	5.6	6.5	7.5	7.6	7.4	6.9
Under 15 years	10.4	10.1	22.2	*	*	*	*	*	*
15-19 years	7.7	7.4	8.4	10.4	11.9	15.6	14.8	*	*
15 years	9.4	9.0	16.8	24.1	*	*	*	*	*
16 years	8.8	8.5	12.0	15.6	*	*	*	*	*
17 years	7.9	7.5	10.2	12.6	16.7	*	*	*	*
18 years	7.6	7.2	8.6	11.4	12.1	23.8	*	*	*
19 years	7.0	6.6	7.2	9.5	11.4	14.3	*	*	*
20-24 years	6.0	5.9	5.3	6.8	8.8	10.3	12.3	14.0	12.8
25-29 years	5.3	5.7	4.4	5.2	6.5	8.1	8.5	9.3	11.8
30-34 years	5.6	7.1	4.7	5.0	6.0	6.8	7.1	7.4	8.2
35-39 years	6.8	9.1	6.1	5.8	6.0	7.0	6.8	6.1	5.7
40-44 years	7.5	10.4	7.1	6.7	6.8	6.3	6.9	7.0	5.8
45-49 years	9.7	12.3	11.1	10.9	5.8	7.6	16.7	6.0	5.1
Black	13.3	12.8	11.8	13.2	15.8	18.1	19.8	22.3	21.5
Under 15 years	16.3	15.8	29.9	*	*	*	*	*	*
15-19 years	13.2	12.5	14.0	15.7	19.0	21.9	29.6	*	*
15 years	14.4	13.7	19.7	28.6	*	*	*	*	*
16 years	14.0	13.4	16.7	21.1	16.7	*	*	*	*
17 years	13.3	12.5	15.1	17.6	21.8	*	*	*	*
18 years	13.2	12.4	13.7	16.1	20.7	25.4	*	*	*
19 years	12.5	11.5	12.6	14.5	18.0	21.0	30.8	*	*
20-24 years	12.1	11.7	10.8	12.6	14.9	16.5	21.1	23.9	21.8
25-29 years	13.1	12.7	10.8	12.6	15.6	18.5	19.1	22.4	24.3
30-34 years	14.8	15.3	12.2	13.3	16.5	18.5	20.4	23.2	22.6
35-39 years	16.3	18.5	14.2	14.5	16.4	18.9	19.1	20.9	19.4
40-44 years	17.0	22.6	16.1	14.9	15.6	17.6	16.9	18.6	16.3
45-49 years	20.4	15.8	16.7	21.8	17.2	33.3	20.0	*	17.6
RACE OF CHILD									
White	6.0	6.6	5.1	5.6	6.5	7.4	7.5	7.3	6.8
Under 15 years	10.4	10.1	21.8	*	*	*	*	*	*
15-19 years	7.6	7.3	8.3	10.5	12.3	13.5	16.0	*	*
15 years	9.3	8.9	16.7	25.0	*	*	*	*	*
16 years	8.8	8.5	11.9	14.9	*	*	*	*	*
17 years	7.9	7.5	10.0	12.8	16.9	*	*	*	*
18 years	7.6	7.2	8.5	11.0	12.8	20.0	*	*	*
19 years	7.0	6.6	7.1	9.6	11.6	12.3	*	*	*
20-24 years	5.9	5.9	5.3	6.7	8.6	10.2	12.1	13.7	13.3
25-29 years	5.3	5.7	4.4	5.2	6.4	8.1	8.6	9.2	11.9
30-34 years	5.6	7.1	4.7	5.0	5.9	6.7	7.0	7.3	8.0
35-39 years	6.7	9.1	6.1	5.7	5.9	6.9	6.8	6.1	5.6
40-44 years	7.5	10.3	7.1	6.7	6.7	6.2	6.8	7.1	5.8
45-49 years	9.7	12.5	11.3	10.9	5.9	7.7	15.1	4.9	5.2
Black	12.9	12.4	11.5	12.8	15.5	17.7	19.5	21.9	21.2
Under 15 years	16.2	15.7	30.3	*	*	*	*	*	*
15-19 years	12.9	12.2	13.8	15.5	18.7	22.8	28.6	*	*
15 years	14.3	13.7	19.7	28.0	*	*	*	*	*
16 years	13.8	13.2	16.6	21.2	16.7	*	*	*	*
17 years	13.1	12.2	15.1	17.3	21.8	*	*	*	*
18 years	12.9	12.0	13.6	16.1	20.4	27.1	*	*	*
19 years	12.1	11.1	12.3	14.2	17.8	21.8	30.8	*	*
20-24 years	11.7	11.2	10.4	12.4	14.6	16.3	21.1	23.7	21.6
25-29 years	12.6	12.2	10.4	12.2	15.3	18.1	18.7	22.1	24.0
30-34 years	14.3	14.7	11.8	12.8	16.0	18.2	20.2	23.0	22.5
35-39 years	15.8	17.7	13.8	14.1	16.0	18.3	18.6	20.2	19.2
40-44 years	16.4	21.6	15.2	14.3	15.3	17.1	16.5	17.8	16.0
45-49 years	19.1	14.0	13.2	22.4	15.6	32.0	22.7	*	16.7

¹ Includes not stated live-birth order, which is not distributed.² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 273

Table 1-107. Percent Low Birthweight by Interval Since Last Live Birth, Live-Birth Order, and Age and Race of Mother: United States, 1993

(Page 1 of 4)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Interval since last live birth, live-birth order, and race of mother	Total	Age of mother					
		Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
ALL RACES ¹							
All births of second and higher order by interval since birth of last child ²	7.0	11.0	7.5	6.3	6.3	7.4	8.2
0 months (plural deliveries)	56.2	66.9	59.8	55.3	53.7	53.1	50.7
1-11 months	20.2	24.3	19.5	18.4	19.3	19.3	23.5
12-17 months	7.5	9.8	7.6	6.7	6.9	7.3	7.4
18-23 months	5.2	7.4	5.9	4.5	4.1	5.0	4.9
24-35 months	4.6	7.1	5.5	4.1	3.8	4.5	4.6
36-47 months	4.7	7.4	5.6	4.5	4.0	4.5	5.1
48-59 months	5.2	7.2	5.9	5.2	4.7	5.3	5.6
60-71 months	5.6	8.7	6.2	5.4	5.3	5.8	6.4
72 months and over	7.5	*	7.0	6.7	7.3	8.4	9.2
Not stated	8.5	12.2	9.1	8.1	7.9	8.6	9.3
Second births by interval since birth of first child	6.1	10.4	6.4	5.2	5.4	7.0	8.2
0 months (plural deliveries)	62.5	69.1	64.7	61.6	59.8	59.3	54.4
1-11 months	18.4	23.6	16.6	14.2	14.9	15.3	*
12-17 months	6.5	9.6	6.4	4.8	4.8	5.8	5.9
18-23 months	4.5	7.2	5.1	3.2	3.2	4.1	4.8
24-35 months	4.0	6.9	4.8	3.2	3.1	4.0	4.5
36-47 months	4.3	7.2	5.2	3.7	3.5	4.1	4.5
48-59 months	4.9	7.0	5.5	4.6	4.3	5.0	4.9
60-71 months	5.4	9.0	5.9	5.1	5.0	6.1	6.0
72 months and over	7.5	*	6.8	6.6	7.6	9.1	9.8
Not stated	7.4	11.8	7.9	6.6	6.5	7.7	9.3
Third births by interval since birth of second child	7.0	12.9	8.3	6.5	6.0	6.9	7.9
0 months (plural deliveries)	52.3	62.1	54.6	50.3	51.0	52.1	52.0
1-11 months	19.0	24.9	19.1	17.0	15.5	17.1	*
12-17 months	7.3	10.3	7.9	6.3	5.8	6.2	6.9
18-23 months	5.2	7.8	6.4	4.6	3.8	4.6	3.8
24-35 months	4.8	8.3	6.3	4.4	3.5	4.1	4.6
36-47 months	4.6	9.1	6.2	4.8	3.6	3.7	3.7
48-59 months	5.2	*	6.7	5.5	4.3	4.7	4.3
60-71 months	5.3	*	7.4	5.4	4.9	4.8	6.2
72 months and over	7.1	*	7.7	6.7	6.6	7.7	8.6
Not stated	8.0	12.7	9.3	7.6	7.3	7.5	8.8
Fourth births by interval since birth of third child	8.6	16.0	11.0	8.5	7.7	7.6	8.1
0 months (plural deliveries)	51.6	63.0	58.0	50.9	49.2	48.7	44.4
1-11 months	22.0	30.2	23.1	19.3	20.9	19.5	*
12-17 months	8.7	10.5	9.4	8.1	8.3	7.6	*
18-23 months	6.3	10.0	8.2	6.4	4.8	4.8	4.4
24-35 months	5.8	6.9	7.3	6.0	5.1	4.6	4.4
36-47 months	5.9	*	7.7	6.6	5.1	5.0	5.5
48-59 months	6.0	*	8.3	6.4	5.4	5.8	6.4
60-71 months	6.5	*	9.2	6.4	6.6	6.1	5.1
72 months and over	7.7	*	8.4	7.3	7.4	8.0	8.8
Not stated	10.5	18.2	12.0	10.9	9.6	9.4	11.1
Fifth births by interval since birth of fourth child	10.2	19.3	13.0	11.1	9.2	9.1	8.4
0 months (plural deliveries)	52.6	54.1	56.9	54.2	50.3	50.7	50.0
1-11 months	24.3	*	25.9	23.7	22.8	22.7	*
12-17 months	10.4	18.3	10.1	10.2	10.8	10.2	*
18-23 months	7.6	*	8.1	8.2	7.1	7.1	*
24-35 months	6.8	*	9.1	7.6	5.7	6.1	5.0
36-47 months	7.1	*	9.3	8.1	6.4	6.4	5.7
48-59 months	7.3	*	10.0	9.1	6.7	6.4	5.3
60-71 months	7.7	*	*	9.9	7.5	6.5	6.8
72 months and over	8.9	*	*	8.6	8.2	9.2	8.9
Not stated	12.8	*	17.1	13.6	11.7	11.8	9.2
Sixth births by interval since birth of fifth child	11.1	*	17.0	12.3	10.4	9.3	9.2
0 months (plural deliveries)	55.7	*	65.7	58.4	53.7	53.0	50.0
1-11 months	27.1	*	29.1	25.4	27.2	26.1	*
12-17 months	11.4	*	13.2	12.0	10.6	9.8	*
18-23 months	8.1	*	12.6	8.8	7.1	6.8	*
24-35 months	7.0	*	8.7	8.0	7.2	5.8	4.9
36-47 months	7.3	*	*	8.3	7.5	6.2	6.8
48-59 months	8.3	*	*	9.2	9.0	6.6	9.4
60-71 months	8.1	*	*	*	9.1	6.9	*
72 months and over	10.6	*	*	11.4	11.1	10.1	10.6
Not stated	12.9	*	20.0	14.7	12.0	10.8	10.0
Seventh births by interval since birth of sixth child	11.9	*	18.9	14.9	12.0	9.3	9.2
0 months (plural deliveries)	56.9	*	76.4	55.2	57.1	50.3	60.0
1-11 months	31.1	*	29.0	29.8	32.4	34.5	*
12-17 months	11.8	*	11.6	12.7	12.4	9.6	*
18-23 months	8.0	*	*	9.3	7.5	6.9	*
24-35 months	7.6	*	*	10.3	7.6	5.7	*
36-47 months	7.9	*	*	13.5	7.5	6.2	8.3
48-59 months	9.4	*	*	*	11.5	8.0	*
60-71 months	8.0	*	*	*	*	7.8	*
72 months and over	10.0	*	*	*	13.5	8.1	9.4
Not stated	16.4	*	*	18.7	17.9	15.4	*

SECTION 1 - NATALITY - PAGE 274

Table 1-107. Percent Low Birthweight by Interval Since Last Live Birth, Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.
(Page 2 of 4)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Interval since last live birth, live-birth order, and race of mother	Total	Age of mother					
		Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
ALL RACES ¹ —Con.							
Births of eighth or higher order by interval since birth of last child	11.1	*	17.7	17.7	13.2	8.8	7.5
0 months (plural deliveries)	53.6	*	*	72.5	58.4	43.4	42.4
1-11 months	28.7	*	*	37.8	30.6	15.9	*
12-17 months	11.9	*	*	12.0	13.4	10.0	10.0
18-23 months	7.9	*	*	11.7	8.1	7.1	6.1
24-35 months	6.7	*	*	12.3	8.6	5.3	4.6
36-47 months	8.4	*	*	15.4	11.9	8.0	4.6
48-59 months	8.5	*	*	*	*	7.8	7.3
60-71 months	9.3	*	*	*	*	10.2	*
72 months and over	10.5	*	*	*	*	10.6	9.5
Not stated	12.7	*	*	20.6	16.5	9.3	8.4
WHITE							
All births of second and higher order by interval since birth of last child ²	5.6	8.8	6.0	5.0	5.1	6.1	6.8
0 months (plural deliveries)	53.9	63.7	57.4	53.4	52.1	51.2	49.0
1-11 months	15.3	19.7	15.2	12.7	14.0	15.4	21.7
12-17 months	5.5	7.4	5.8	4.8	5.0	5.7	5.7
18-23 months	3.9	5.7	4.7	3.4	3.2	3.8	4.2
24-35 months	3.6	5.5	4.4	3.2	3.0	3.6	3.7
36-47 months	3.7	5.7	4.5	3.6	3.2	3.6	4.1
48-59 months	4.2	5.7	4.7	4.2	3.9	4.4	4.5
60-71 months	4.6	*	5.0	4.3	4.4	4.9	5.3
72 months and over	6.0	*	5.2	5.2	5.8	6.9	7.6
Not stated	6.3	10.3	6.9	6.0	5.7	6.4	7.5
Second births by interval since birth of first child	5.1	8.4	5.3	4.4	4.7	6.1	7.2
0 months (plural deliveries)	61.1	66.8	63.4	60.7	59.2	58.2	54.5
1-11 months	14.9	19.6	13.5	11.6	12.5	14.7	*
12-17 months	5.1	7.2	5.2	4.0	4.1	5.5	5.9
18-23 months	3.7	5.7	4.2	2.8	2.9	3.6	4.9
24-35 months	3.3	5.3	4.0	2.8	2.8	3.7	3.8
36-47 months	3.6	5.6	4.3	3.1	3.1	3.9	4.0
48-59 months	4.1	5.5	4.5	3.9	3.8	4.7	4.4
60-71 months	4.5	*	4.8	4.2	4.4	5.5	4.8
72 months and over	6.1	*	5.1	5.2	6.1	7.6	8.5
Not stated	6.0	10.3	6.5	5.3	5.3	6.6	8.2
Third births by interval since birth of second child	5.6	10.4	6.8	5.2	5.0	5.8	6.9
0 months (plural deliveries)	50.2	55.7	51.8	48.6	49.9	50.4	50.0
1-11 months	14.5	19.6	15.4	12.2	12.5	13.7	*
12-17 months	5.5	8.3	6.2	4.7	4.4	5.1	*
18-23 months	3.9	5.6	5.0	3.5	3.0	3.5	*
24-35 months	3.7	7.2	4.8	3.5	2.8	3.4	4.3
36-47 months	3.7	6.7	4.8	3.9	3.0	3.8	3.0
48-59 months	4.1	*	5.3	4.4	3.5	3.8	3.2
60-71 months	4.2	*	5.9	4.2	3.9	4.0	5.6
72 months and over	5.7	*	5.0	5.2	5.3	6.3	7.1
Not stated	6.0	10.1	7.1	5.8	5.3	5.9	7.7
Fourth births by interval since birth of third child	6.5	11.9	8.6	6.5	6.0	6.0	6.7
0 months (plural deliveries)	47.9	50.0	53.6	47.5	46.6	46.5	42.4
1-11 months	16.6	24.2	19.0	13.6	15.8	15.9	*
12-17 months	6.2	8.5	7.1	5.7	6.0	5.5	*
18-23 months	4.5	*	6.6	4.4	3.3	3.7	*
24-35 months	4.2	*	5.6	4.4	3.7	3.3	3.0
36-47 months	4.4	*	6.2	5.1	3.7	3.6	4.2
48-59 months	4.6	*	6.1	4.7	4.2	4.5	5.8
60-71 months	5.2	*	6.1	4.9	5.3	5.4	*
72 months and over	6.1	*	5.3	5.8	6.3	6.3	7.5
Not stated	7.2	*	8.0	7.8	6.6	6.2	8.7
Fifth births by interval since birth of fourth child	7.5	*	10.3	8.1	6.8	7.0	6.4
0 months (plural deliveries)	48.4	*	52.0	50.3	46.7	46.6	46.6
1-11 months	16.5	*	20.6	14.9	14.2	*	*
12-17 months	7.3	*	8.0	6.6	7.3	8.0	*
18-23 months	5.3	*	6.4	5.8	4.7	4.6	*
24-35 months	4.5	*	6.1	5.1	3.9	4.4	*
36-47 months	5.2	*	8.0	5.8	4.9	4.7	5.0
48-59 months	5.5	*	*	6.8	4.9	5.0	*
60-71 months	5.9	*	*	8.1	5.8	4.9	*
72 months and over	6.8	*	*	6.4	6.5	7.0	6.7
Not stated	8.7	*	11.9	10.6	7.6	7.9	*
Sixth births by interval since birth of fifth child	7.6	*	12.3	8.5	7.1	6.8	7.3
0 months (plural deliveries)	49.5	*	54.2	51.2	47.9	48.7	50.0
1-11 months	17.8	*	18.7	14.4	17.4	*	*
12-17 months	7.6	*	9.4	8.1	6.8	7.2	*
18-23 months	5.5	*	*	6.5	4.9	4.9	*
24-35 months	4.7	*	*	5.6	4.2	4.3	*
36-47 months	4.7	*	*	5.5	4.8	3.8	*
48-59 months	6.0	*	*	*	6.4	5.2	*
60-71 months	5.5	*	*	*	6.4	7.6	7.9
72 months and over	8.0	*	*	*	9.1	7.6	7.9
Not stated	7.5	*	*	7.7	6.3	6.8	*

SECTION 1 - NATALITY - PAGE 275

Table 1-107. Percent Low Birthweight by Interval Since Last Live Birth, Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.
(Page 3 of 4)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Interval since last live birth, live-birth order, and race of mother	Total	Age of mother					
		Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
WHITE—Con.							
Seventh births by interval since birth of sixth child	7.4	*	14.0	9.3	7.4	6.1	6.9
0 months (plural deliveries)	45.9	*	*	40.8	49.2	42.3	*
1-11 months	21.0	*	*	*	22.6	*	*
12-17 months	6.9	*	*	8.3	7.2	*	*
18-23 months	4.8	*	*	6.0	4.2	3.8	*
24-35 months	4.2	*	*	5.7	4.1	3.5	*
36-47 months	5.0	*	*	*	4.5	4.4	*
48-59 months	6.4	*	*	*	9.2	*	*
60-71 months	6.8	*	*	*	*	*	7.7
72 months and over	7.5	*	*	*	*	6.6	*
Not stated	10.1	*	*	*	10.9	9.0	*
Births of eighth or higher order by interval since birth of last child	6.9	*	*	11.8	8.2	5.7	5.7
0 months (plural deliveries)	44.7	*	*	62.9	49.4	37.5	*
1-11 months	19.9	*	*	*	*	*	*
12-17 months	6.8	*	*	*	7.8	5.6	*
18-23 months	5.5	*	*	*	5.5	5.1	*
24-35 months	3.8	*	*	*	4.8	3.0	3.6
36-47 months	5.4	*	*	*	*	5.6	*
48-59 months	6.0	*	*	*	*	*	*
60-71 months	6.4	*	*	*	*	*	*
72 months and over	7.2	*	*	*	*	*	8.2
Not stated	7.0	*	*	*	8.9	5.5	*
BLACK							
All births of second and higher order by interval since birth of last child ^a	13.6	14.7	12.3	13.2	14.6	15.9	16.3
0 months (plural deliveries)	66.2	72.0	65.7	64.8	64.5	65.7	64.9
1-11 months	30.3	30.7	27.7	32.2	35.5	33.2	*
12-17 months	14.0	13.8	12.3	15.2	17.7	17.7	14.1
18-23 months	11.1	10.4	10.2	11.6	12.8	14.3	9.8
24-35 months	10.4	10.0	9.6	10.5	12.1	12.6	12.0
36-47 months	10.3	10.1	9.6	10.2	11.1	12.5	12.1
48-59 months	10.5	9.5	9.6	10.5	11.1	12.6	14.3
60-71 months	10.8	11.6	10.2	10.0	11.5	13.2	14.2
72 months and over	13.4	*	11.6	11.7	13.5	15.5	17.1
Not stated	15.4	14.8	13.8	15.0	16.9	16.8	18.2
Second births by interval since birth of first child	11.8	14.1	10.8	10.8	12.2	14.2	16.2
0 months (plural deliveries)	70.2	74.1	68.7	69.1	67.0	71.3	*
1-11 months	28.4	30.7	26.5	25.0	29.3	*	*
12-17 months	12.8	14.3	11.6	12.2	10.9	12.4	*
18-23 months	9.5	10.5	9.4	8.0	8.3	11.7	*
24-35 months	9.0	10.1	8.9	8.2	8.6	9.3	*
36-47 months	9.1	9.9	9.1	8.8	9.0	7.8	*
48-59 months	9.2	9.4	9.2	9.1	9.3	9.9	*
60-71 months	9.7	12.7	9.7	9.1	9.8	13.7	*
72 months and over	12.9	*	11.0	11.3	13.5	15.6	17.8
Not stated	13.1	14.1	12.1	12.5	14.1	14.6	17.7
Third births by interval since birth of second child	13.2	15.7	12.6	12.6	13.3	14.5	15.1
0 months (plural deliveries)	62.9	70.2	62.4	59.0	62.5	65.2	*
1-11 months	28.3	30.0	25.9	31.2	29.1	31.5	*
12-17 months	13.0	12.8	12.1	14.3	15.1	14.7	*
18-23 months	10.6	10.1	10.3	11.0	11.0	13.5	*
24-35 months	10.1	9.9	9.9	10.1	10.8	10.9	*
36-47 months	9.9	11.8	10.2	9.2	9.5	12.7	*
48-59 months	10.9	*	10.5	11.0	10.5	12.7	*
60-71 months	11.1	*	11.5	10.7	11.2	11.4	*
72 months and over	13.4	*	13.7	12.3	13.0	14.5	16.9
Not stated	14.0	16.1	13.3	13.7	15.0	13.4	13.5
Fourth births by interval since birth of third child	15.8	19.0	14.9	15.6	16.5	16.4	15.7
0 months (plural deliveries)	64.1	69.3	65.7	63.7	62.5	59.5	*
1-11 months	29.9	33.2	27.8	30.5	35.0	30.0	*
12-17 months	14.4	12.0	12.8	15.4	18.9	19.2	*
18-23 months	12.8	12.6	11.3	14.4	14.7	12.0	*
24-35 months	12.0	9.1	10.6	11.9	14.5	13.8	*
36-47 months	12.6	*	10.7	12.9	13.2	14.5	*
48-59 months	12.3	*	12.2	12.0	12.3	13.2	*
60-71 months	12.5	*	15.3	11.5	13.6	11.2	*
72 months and over	14.4	*	*	12.8	14.1	15.6	14.8
Not stated	17.8	21.2	16.9	17.3	17.9	18.9	21.0
Fifth births by interval since birth of fourth child	18.1	21.9	16.5	18.5	18.5	18.9	18.1
0 months (plural deliveries)	64.5	*	63.1	66.0	62.7	70.7	*
1-11 months	34.2	*	31.4	37.2	35.1	48.8	*
12-17 months	16.0	20.7	12.3	17.8	20.5	18.1	*
18-23 months	14.3	*	10.9	14.3	18.0	19.0	*
24-35 months	14.4	*	12.9	15.1	14.1	16.0	*
36-47 months	13.9	*	11.9	14.2	13.8	15.0	*
48-59 months	13.9	*	*	14.7	14.4	13.5	*
60-71 months	14.4	*	*	14.2	14.3	15.2	*
72 months and over	16.3	*	*	13.7	14.5	17.5	18.2
Not stated	20.4	*	21.8	18.7	21.0	21.2	22.7

SECTION 1 - NATALITY - PAGE 276

Table 1-107. Percent Low Birthweight by Interval Since Last Live Birth, Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.

(Page 4 of 4)

[Refers only to second and higher order live births. Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Interval since last live birth, live-birth order, and race of mother	Total	Age of mother					
		Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
BLACK—Con.							
Sixth births by interval since birth of fifth child	19.8	*	21.1	19.1	20.4	19.1	17.1
0 months (plural deliveries)	69.9	*	73.2	67.9	71.8	68.2	*
1-11 months	36.6	*	35.6	35.4	41.1	*	*
12-17 months	18.0	*	16.8	18.0	19.7	18.8	*
18-23 months	14.5	*	16.7	13.6	14.9	14.6	*
24-35 months	14.5	*	11.1	13.0	17.6	15.0	*
36-47 months	15.4	*	*	14.3	17.2	15.7	*
48-59 months	18.9	*	*	15.2	19.5	*	*
60-71 months	17.7	*	*	*	17.8	21.1	*
72 months and over	19.0	*	*	*	17.4	19.1	21.1
Not stated	21.6	*	23.6	23.3	21.2	18.8	*
Seventh births by interval since birth of sixth child	22.3	*	23.9	22.4	23.2	20.9	19.0
0 months (plural deliveries)	73.0	*	78.0	70.4	70.3	73.0	*
1-11 months	44.1	*	*	38.9	48.9	60.0	*
12-17 months	19.4	*	16.8	18.1	21.5	22.2	*
18-23 months	16.0	*	*	13.6	18.8	17.9	*
24-35 months	16.8	*	*	16.9	17.0	16.4	*
36-47 months	18.2	*	*	22.1	15.1	12.7	*
48-59 months	19.0	*	*	*	20.2	*	*
60-71 months	15.0	*	*	*	*	*	*
72 months and over	18.7	*	*	*	*	15.4	*
Not stated	26.2	*	*	26.8	30.1	25.5	*
Births of eighth or higher order by interval since birth of last child	21.5	*	21.8	24.3	22.6	19.4	16.4
0 months (plural deliveries)	67.3	*	*	77.8	67.7	58.8	*
1-11 months	39.9	*	*	44.9	43.8	*	*
12-17 months	20.2	*	*	17.2	21.8	22.0	*
18-23 months	16.0	*	*	18.2	15.3	15.1	*
24-35 months	14.9	*	*	16.8	16.5	14.2	*
36-47 months	18.0	*	*	*	23.6	14.3	*
48-59 months	16.1	*	*	*	*	*	*
60-71 months	19.8	*	*	*	*	*	*
72 months and over	20.5	*	*	*	*	23.8	*
Not stated	23.4	*	*	26.4	26.4	19.5	*

¹ Includes races other than white and black.
² Excludes not stated birth order.

SECTION 1 - NATALITY - PAGE 277

Table 1-108. Selected Birthweight Characteristics of Live Births by Educational Attainment, Age, and Race of Mother: United States, 1993
(Page 1 of 2)

[For a listing of reporting areas see Technical Appendix, table A. Median weight in grams computed to the nearest 10 grams on basis of exact conversion of interval limits from pounds and ounces. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz); very low birthweight is less than 1,500 grams (3 lb 4 oz)]

Selected birthweight characteristics and age and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
ALL RACES ¹							
All ages:							
Median weight in grams	3,360	3,320	3,250	3,340	3,400	3,450	3,290
Percent low birthweight	7.2	7.1	9.7	7.5	6.3	5.2	10.7
Percent very low birthweight	1.3	1.2	1.7	1.4	1.2	.9	3.3
Under 15 years:							
Median weight in grams	3,150	3,150	3,150	*	*	*	3,130
Percent low birthweight	13.5	13.2	13.7	*	*	*	16.2
Percent very low birthweight	3.6	3.4	3.6	*	*	*	6.1
15-19 years:							
Median weight in grams	3,240	3,220	3,230	3,280	3,300	*	3,200
Percent low birthweight	9.2	9.0	9.8	8.3	7.7	*	12.3
Percent very low birthweight	1.8	1.6	1.9	1.6	1.6	*	4.1
15-17 years:							
Median weight in grams	3,220	3,200	3,210	3,260	3,290	*	3,170
Percent low birthweight	10.2	10.1	10.3	8.7	8.6	*	13.9
Percent very low birthweight	2.1	1.9	2.1	1.8	*	*	4.5
18-19 years:							
Median weight in grams	3,260	3,250	3,240	3,280	3,300	*	3,220
Percent low birthweight	8.7	7.6	9.4	8.3	7.7	*	11.2
Percent very low birthweight	1.6	1.2	1.6	1.6	1.6	*	3.9
20-24 years:							
Median weight in grams	3,320	3,310	3,270	3,330	3,360	3,400	3,260
Percent low birthweight	7.2	6.3	8.7	7.2	6.4	5.4	10.0
Percent very low birthweight	1.3	1.0	1.4	1.3	1.2	1.1	3.1
25-29 years:							
Median weight in grams	3,390	3,370	3,280	3,370	3,420	3,440	3,320
Percent low birthweight	6.4	5.8	9.6	6.9	5.7	4.8	10.0
Percent very low birthweight	1.1	.9	1.6	1.3	1.0	.8	2.8
30-34 years:							
Median weight in grams	3,410	3,410	3,250	3,370	3,430	3,460	3,330
Percent low birthweight	6.7	6.1	12.1	7.8	6.3	5.0	10.8
Percent very low birthweight	1.2	1.1	2.2	1.4	1.2	.9	3.3
35-39 years:							
Median weight in grams	3,400	3,420	3,250	3,340	3,410	3,460	3,330
Percent low birthweight	7.9	7.5	13.2	9.7	7.7	6.1	11.5
Percent very low birthweight	1.5	1.4	2.5	1.8	1.5	1.1	3.4
40-44 years:							
Median weight in grams	3,380	3,410	3,250	3,330	3,390	3,420	3,350
Percent low birthweight	8.7	8.2	14.1	10.5	8.7	7.0	10.8
Percent very low birthweight	1.6	1.4	2.7	1.9	1.6	1.3	4.0
45-49 years:							
Median weight in grams	3,300	3,290	3,200	3,280	3,340	3,340	3,200
Percent low birthweight	10.6	11.9	17.0	9.5	9.9	9.7	*
Percent very low birthweight	2.1	*	*	*	*	*	*
WHITE							
All ages:							
Median weight in grams	3,400	3,350	3,300	3,390	3,450	3,480	3,350
Percent low birthweight	6.0	6.4	7.9	6.2	5.3	4.7	8.3
Percent very low birthweight	1.0	1.1	1.3	1.0	.9	.8	2.4
Under 15 years:							
Median weight in grams	3,230	3,230	3,230	*	*	*	3,210
Percent low birthweight	10.4	10.3	10.3	*	*	*	12.7
Percent very low birthweight	2.7	2.6	3.0	*	*	*	*
15-19 years:							
Median weight in grams	3,290	3,250	3,280	3,330	3,360	*	3,250
Percent low birthweight	7.7	7.9	8.2	6.7	6.1	*	10.2
Percent very low birthweight	1.4	1.3	1.5	1.2	1.3	*	3.1
15-17 years:							
Median weight in grams	3,270	3,230	3,270	3,320	3,330	*	3,220
Percent low birthweight	8.4	8.7	8.4	6.6	*	*	11.6
Percent very low birthweight	1.6	1.5	1.6	1.2	*	*	3.3
18-19 years:							
Median weight in grams	3,300	3,270	3,280	3,330	3,360	*	3,270
Percent low birthweight	7.3	7.1	8.0	6.8	6.1	*	9.2
Percent very low birthweight	1.3	1.1	1.3	1.2	1.3	*	3.0
20-24 years:							
Median weight in grams	3,370	3,320	3,310	3,380	3,420	3,440	3,310
Percent low birthweight	6.0	6.0	7.2	5.9	5.2	4.6	7.6
Percent very low birthweight	1.0	.9	1.1	.9	.9	.8	2.0
25-29 years:							
Median weight in grams	3,430	3,390	3,330	3,410	3,460	3,470	3,380
Percent low birthweight	5.3	5.4	7.5	5.7	4.8	4.3	7.7
Percent very low birthweight .....	.9	.8	1.1	.9	.8	.7	1.9
30-34 years:							
Median weight in grams	3,450	3,440	3,320	3,410	3,470	3,500	3,390
Percent low birthweight	5.6	5.8	9.3	6.5	5.3	4.6	8.3
Percent very low birthweight	1.0	1.0	1.5	1.1	.9	.8	2.5
35-39 years:							
Median weight in grams	3,440	3,450	3,320	3,390	3,450	3,490	3,400
Percent low birthweight	6.8	7.0	10.5	8.0	6.6	5.6	9.2
Percent very low birthweight	1.2	1.3	1.9	1.4	1.2	1.0	2.6

SECTION 1 - NATALITY - PAGE 278

Table 1-108. Selected Birthweight Characteristics of Live Births by Educational Attainment, Age, and Race of Mother: United States, 1993—Con.
(Page 2 of 2)

[For a listing of reporting areas see Technical Appendix, table A. Median weight in grams computed to the nearest 10 grams on basis of exact conversion of interval limits from pounds and ounces. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz); very low birthweight is less than 1,500 grams (3 lb 4 oz)]

Selected birthweight characteristics and age and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
WHITE —Con.							
40-44 years:							
Median weight in grams	3,420	3,440	3,320	3,380	3,430	3,450	3,430
Percent low birthweight	7.5	7.8	11.6	8.5	7.5	6.4	8.6
Percent very low birthweight	1.4	1.3	2.3	1.4	1.4	1.2	3.7
45-49 years:							
Median weight in grams	3,340	3,310	3,300	3,300	3,370	3,370	3,230
Percent low birthweight	9.7	10.4	*	9.0	9.4	9.5	*
Percent very low birthweight	1.9	*	*	*	*	*	*
BLACK							
All ages:							
Median weight in grams	3,170	3,130	3,100	3,170	3,220	3,270	3,100
Percent low birthweight	13.3	14.1	15.2	13.2	11.7	10.2	19.6
Percent very low birthweight	3.0	3.2	3.0	2.9	2.7	2.7	7.0
Under 15 years:							
Median weight in grams	3,070	3,070	3,080	*	*	*	3,050
Percent low birthweight	16.3	15.9	16.9	*	*	*	19.5
Percent very low birthweight	4.3	4.2	4.2	*	*	*	8.6
15-19 years:							
Median weight in grams	3,130	3,100	3,120	3,150	3,180	*	3,100
Percent low birthweight	13.2	14.2	13.6	12.4	11.4	*	17.7
Percent very low birthweight	2.8	3.0	2.7	2.6	2.3	*	6.6
15-17 years:							
Median weight in grams	3,110	3,100	3,110	3,130	3,210	*	3,080
Percent low birthweight	13.8	14.3	13.6	13.0	*	*	18.6
Percent very low birthweight	3.0	3.0	2.9	3.1	*	*	6.8
18-19 years:							
Median weight in grams	3,140	3,120	3,120	3,150	3,170	*	3,110
Percent low birthweight	12.8	13.9	13.4	12.3	11.4	*	16.9
Percent very low birthweight	2.6	2.9	2.5	2.5	2.3	*	6.4
20-24 years:							
Median weight in grams	3,170	3,140	3,120	3,180	3,210	3,230	3,120
Percent low birthweight	12.1	12.5	13.9	11.8	10.9	10.0	17.5
Percent very low birthweight	2.6	2.6	2.6	2.6	2.4	2.7	6.6
25-29 years:							
Median weight in grams	3,190	3,200	3,060	3,190	3,240	3,270	3,120
Percent low birthweight	13.1	13.7	18.5	13.2	11.0	9.6	20.1
Percent very low birthweight	3.0	2.4	3.4	3.0	2.6	2.7	6.9
30-34 years:							
Median weight in grams	3,190	3,260	3,000	3,160	3,230	3,280	3,100
Percent low birthweight	14.8	12.2	22.1	15.7	12.9	10.0	22.2
Percent very low birthweight	3.5	3.1	4.6	3.5	3.3	2.5	7.5
35-39 years:							
Median weight in grams	3,170	3,230	3,030	3,130	3,210	3,270	3,070
Percent low birthweight	16.3	13.9	22.1	18.2	14.7	11.7	23.6
Percent very low birthweight	3.7	3.4	4.6	4.0	3.3	2.8	8.1
40-44 years:							
Median weight in grams	3,180	3,240	3,090	3,150	3,200	3,240	3,170
Percent low birthweight	17.0	14.0	21.7	19.1	15.5	12.9	20.7
Percent very low birthweight	3.6	*	4.0	4.1	2.8	2.9	*
45-49 years:							
Median weight in grams	3,120	3,140	2,880	3,150	3,200	3,140	*
Percent low birthweight	20.4	*	*	*	*	*	*
Percent very low birthweight	*	*	*	*	*	*	*

* Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 279

Table 1-109. Percent Low Birthweight by Educational Attainment of Mother, Month of Pregnancy Prenatal Care Began, and Race of Mother: United States, 1993

[Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

Month of pregnancy prenatal care began and race of mother	Total	Years of school completed by mother					Not stated
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	
All races ¹	7.2	7.1	9.7	7.5	6.3	5.2	10.7
1st-3d month	6.6	6.8	9.0	6.9	6.0	5.1	8.1
1st and 2d month	6.5	6.9	9.1	6.9	6.1	5.2	8.0
3d month	6.7	6.6	8.9	6.9	5.8	4.5	8.3
4th-6th month	8.1	6.7	9.4	8.3	7.1	5.6	8.9
7th-9th month	7.3	5.5	8.3	7.6	6.8	5.0	8.3
No prenatal care	21.6	14.5	24.0	22.8	20.5	14.0	29.5
Not stated	13.8	11.7	16.3	13.9	12.6	10.5	15.6
White	6.0	6.4	7.9	6.2	5.3	4.7	8.3
1st-3d month	5.6	6.2	7.6	5.9	5.1	4.6	6.8
1st and 2d month	5.7	6.4	7.8	6.0	5.2	4.8	6.8
3d month	5.5	5.9	7.4	5.7	4.7	4.0	6.8
4th-6th month	6.5	6.0	7.5	6.5	5.5	4.7	7.5
7th-9th month	5.8	4.9	6.6	6.1	5.1	4.2	7.0
No prenatal care	15.5	12.3	17.1	16.8	14.9	11.3	20.0
Not stated	11.4	10.4	13.4	11.7	10.6	9.6	11.8
Black	13.3	14.1	15.2	13.2	11.7	10.2	19.6
1st-3d month	12.3	13.6	14.2	12.3	11.2	10.0	14.3
1st and 2d month	12.2	13.3	14.3	12.4	11.2	10.2	14.4
3d month	12.3	14.2	14.0	12.1	11.2	9.3	14.2
4th-6th month	12.9	12.7	13.8	12.8	11.5	10.1	14.3
7th-9th month	11.3	10.2	12.1	11.1	10.7	9.2	11.9
No prenatal care	31.4	30.1	32.5	30.2	29.2	23.7	41.0
Not stated	20.5	20.2	21.3	19.5	18.3	15.6	26.4

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 280

Table 1-110. Percent Low Birthweight by Marital Status and Age of Mother, Live-Birth Order, and Race of Mother: United States, 1993

[Live-birth order refers to number of children born alive to mother. Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz). For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Figures for marital status not classifiable are included in births to married women]

Marital status of mother, live-birth order, and race of mother	Total	Age of mother												
		Under 15 years	15-19 years					20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	
			Total	15 years	16 years	17 years	18 years							19 years
ALL BIRTHS														
All races ¹	7.2	13.5	9.2	11.4	10.5	9.6	9.1	8.3	7.2	6.4	6.7	7.9	8.7	10.6
First births	7.5	13.0	8.7	10.9	10.1	8.9	8.4	7.6	6.9	6.4	7.8	9.8	11.3	12.8
Second and higher order births	7.0	25.6	10.9	18.5	14.5	12.6	11.1	9.6	7.5	6.3	6.3	7.4	8.1	10.0
Birth order not stated	10.2	*	13.0	20.0	12.2	11.7	13.0	12.5	10.6	9.3	9.2	11.2	8.0	*
White	6.0	10.4	7.7	9.4	8.8	7.9	7.6	7.0	6.0	5.9	5.6	6.8	7.5	9.7
First births	6.6	10.1	7.4	9.0	8.5	7.5	7.2	6.6	5.9	5.7	7.1	9.1	10.4	12.3
Second and higher order births	5.6	20.5	8.7	17.1	12.2	10.4	9.0	7.7	6.0	5.0	5.1	6.1	6.8	9.0
Birth order not stated	8.5	*	10.5	*	*	8.6	11.6	11.3	9.3	7.5	7.9	9.7	6.2	*
Black	13.3	16.3	13.2	14.4	14.0	13.3	13.2	12.5	12.1	13.1	14.8	16.3	17.0	20.4
First births	12.8	15.8	12.5	13.7	13.4	12.5	12.4	11.5	11.7	12.7	15.3	18.5	22.6	*
Second and higher order births	13.6	29.4	14.6	20.2	17.1	15.6	14.5	13.6	12.3	13.2	14.6	15.9	16.1	21.3
Birth order not stated	17.4	*	17.7	*	*	18.4	16.4	15.0	15.8	16.9	18.1	20.7	*	*
BIRTHS TO MARRIED WOMEN														
All races ¹	5.8	12.5	7.5	10.6	8.8	7.9	7.6	6.8	5.8	5.3	5.6	6.8	7.7	10.1
First births	6.4	12.2	7.1	10.3	8.4	7.6	7.2	6.3	5.7	5.7	7.1	9.0	10.7	14.2
Second and higher order births	5.4	*	8.3	14.5	12.1	9.5	8.6	7.6	5.8	5.0	5.1	6.2	7.0	9.1
Birth order not stated	8.0	*	11.7	*	*	*	*	15.0	8.2	7.4	7.3	9.3	8.1	*
White	5.4	11.2	7.1	10.0	8.6	7.6	7.3	6.4	5.4	4.8	5.2	6.2	7.0	9.7
First births	6.0	10.9	6.8	9.7	8.1	7.3	6.9	6.0	5.4	5.4	6.7	8.6	10.1	14.3
Second and higher order births	4.9	*	7.8	14.0	12.1	8.8	8.2	7.0	5.3	4.5	4.6	5.8	6.2	8.5
Birth order not stated	7.4	*	11.1	*	*	*	*	12.9	8.0	6.5	7.0	8.6	*	*
Black	10.8	22.6	12.4	18.9	12.7	12.6	12.0	12.1	10.2	10.1	10.9	12.8	14.1	19.0
First births	11.6	22.2	11.4	17.9	12.0	11.0	11.1	10.8	10.4	11.0	12.8	15.8	21.3	*
Second and higher order births	10.5	*	14.1	*	16.7	16.6	13.6	13.5	10.1	9.6	10.3	12.2	13.0	19.5
Birth order not stated	13.4	*	*	*	*	*	*	*	13.2	13.0	12.5	*	*	*
BIRTHS TO UNMARRIED WOMEN														
All races ¹	10.3	13.6	10.0	11.5	10.9	10.1	9.8	9.2	9.2	10.6	12.8	13.9	13.4	12.7
First births	9.5	13.1	9.3	11.0	10.4	9.3	8.9	8.4	8.5	10.1	12.5	14.2	13.7	*
Second and higher order births	11.1	28.6	12.2	19.3	15.1	13.7	12.1	10.8	9.7	10.7	12.9	13.8	13.4	14.1
Birth order not stated	14.3	*	13.4	21.8	12.3	13.2	13.8	11.4	13.0	14.3	17.2	19.3	*	*
White	8.0	10.3	8.0	9.2	8.8	8.1	7.9	7.5	7.2	7.8	9.4	10.7	10.6	10.0
First births	7.8	9.9	7.7	8.8	8.6	7.6	7.4	7.1	7.0	8.3	10.3	12.0	11.7	*
Second and higher order births	8.2	24.8	9.6	18.4	12.2	11.5	9.6	8.4	7.3	7.6	9.0	10.2	10.3	11.6
Birth order not stated	11.5	*	10.3	*	*	*	11.9	10.2	11.1	11.8	13.8	15.6	*	*
Black	14.5	16.1	13.3	14.2	14.1	13.4	13.3	12.5	12.7	15.5	19.1	20.6	20.9	22.3
First births	13.2	15.7	12.6	13.6	13.5	12.6	12.5	11.6	12.1	14.6	18.7	22.3	24.5	*
Second and higher order births	15.4	30.0	14.7	19.9	17.1	15.6	14.6	13.6	13.0	15.7	19.2	20.3	20.3	23.8
Birth order not stated	19.1	*	18.3	*	*	*	17.2	14.1	16.5	19.0	23.1	27.0	*	*

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 281

Table 1-111. Median Birthweight and Percent Distribution of Live Births by Birthweight, by Period of Gestation, by Race of Mother and of Child: United States, 1993

Period of gestation and race	Median weight in grams ¹	Percent distribution by birthweight ²												
		Total	Less than 2,500 grams					2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
			Total	Less than 1,500 grams		1,500-1,999 grams	2,000-2,499 grams							
		Total	Total	Less than 1,000 grams	1,000-1,499 grams									
All races ^{3,4}	3,360	100.0	7.2	1.3	0.7	0.7	1.4	4.5	16.4	36.9	29.1	8.8	1.5	0.2
20-27 weeks	810	100.0	95.1	87.0	71.3	15.7	4.5	3.5	4.9	*	*	*	*	*
28-31 weeks	1,760	100.0	71.4	37.8	9.2	28.6	23.3	10.3	10.9	11.8	6.0	2.0	*	*
32-35 weeks	2,630	100.0	43.3	3.2	.3	2.9	13.3	26.8	25.9	19.5	8.9	2.0	0.3	0.1
36 weeks	2,900	100.0	20.4	.4	.0	.4	3.0	17.0	36.2	29.4	11.0	2.5	.4	.1
37-39 weeks	3,300	100.0	4.4	.1	.0	.1	.4	3.9	20.0	41.6	26.4	6.5	1.0	.1
40 weeks	3,500	100.0	1.5	.0	.0	.0	.1	1.3	10.8	37.8	36.2	11.6	1.9	.2
41 weeks	3,580	100.0	1.2	.0	.0	.0	.1	1.1	8.8	33.8	38.4	14.7	2.8	.3
42 weeks and over	3,510	100.0	2.0	.1	.0	.1	.2	1.7	11.4	35.8	35.2	12.8	2.5	.3
RACE OF MOTHER														
White ³	3,400	100.0	6.0	1.0	.5	.5	1.1	3.8	14.6	36.5	31.2	9.9	1.7	.2
20-27 weeks	800	100.0	95.7	88.8	72.3	16.5	3.9	3.0	4.3	*	*	*	*	*
28-31 weeks	1,720	100.0	72.7	39.0	9.2	28.8	24.6	9.1	9.2	11.3	6.8	2.0	*	*
32-35 weeks	2,640	100.0	43.2	3.1	.3	2.8	13.1	27.0	25.8	18.8	9.5	2.3	.4	.1
36 weeks	2,920	100.0	19.1	.4	.0	.3	2.7	16.0	36.0	30.1	11.6	2.7	.4	.1
37-39 weeks	3,340	100.0	3.8	.1	.0	.1	.4	3.3	18.1	41.4	28.3	7.2	1.1	.1
40 weeks	3,540	100.0	1.2	.0	.0	.0	.1	1.1	9.4	36.6	37.8	12.7	2.1	.2
41 weeks	3,620	100.0	.9	.0	*	.0	.1	.8	7.6	32.5	39.8	15.9	3.0	.3
42 weeks and over	3,560	100.0	1.6	.1	*	.1	.2	1.4	9.8	34.5	36.9	14.0	2.8	.4
Black ³	3,170	100.0	13.3	3.0	1.6	1.4	2.6	7.8	23.5	37.8	20.1	4.5	.7	.1
20-27 weeks	810	100.0	94.4	84.8	70.2	14.6	5.5	4.1	5.6	*	*	*	*	*
28-31 weeks	1,810	100.0	70.0	36.5	9.4	27.0	21.3	12.3	13.4	12.3	4.3	2.0	*	*
32-35 weeks	2,610	100.0	44.7	3.6	.3	3.3	14.3	26.8	26.1	20.3	7.3	1.3	.2	.0
36 weeks	2,840	100.0	25.0	.6	.6	.6	4.0	20.4	37.0	26.8	9.1	1.7	.3	.1
37-39 weeks	3,170	100.0	7.5	.1	.0	.1	.8	6.6	27.9	41.9	18.6	3.6	.5	.1
40 weeks	3,330	100.0	3.2	.1	*	.1	.3	2.8	18.1	43.3	28.0	6.4	.9	.1
41 weeks	3,380	100.0	2.8	.1	*	.1	.3	2.4	15.7	41.0	30.6	8.4	1.4	.2
42 weeks and over	3,320	100.0	4.2	.2	*	.2	.5	3.5	18.9	41.3	27.3	7.0	1.2	.1
RACE OF CHILD														
White ³	3,400	100.0	6.0	1.0	.5	.5	1.1	3.8	14.6	36.4	31.2	9.9	1.7	.2
20-27 weeks	800	100.0	95.7	88.9	72.5	16.4	3.8	3.0	4.3	*	*	*	*	*
28-31 weeks	1,720	100.0	72.7	38.9	9.2	29.7	24.7	9.1	9.2	11.3	6.8	2.0	*	*
32-35 weeks	2,640	100.0	43.2	3.1	.3	2.8	13.0	27.0	25.8	18.9	9.5	2.3	.4	.1
36 weeks	2,930	100.0	19.0	.4	.0	.3	2.7	15.9	35.9	30.2	11.6	2.7	.4	.1
37-39 weeks	3,340	100.0	3.7	.1	.0	.0	.4	3.3	18.0	41.4	28.4	7.2	1.1	.1
40 weeks	3,540	100.0	1.2	.0	.0	.0	.1	1.1	9.3	36.5	37.9	12.8	2.1	.2
41 weeks	3,620	100.0	.9	.0	*	.0	.1	.8	7.6	32.4	39.8	15.9	3.1	.3
42 weeks and over	3,560	100.0	1.6	.1	*	.1	.2	1.4	9.8	34.5	36.9	14.1	2.8	.4
Black ³	3,180	100.0	12.9	2.9	1.5	1.3	2.5	7.6	23.0	37.7	20.7	4.8	.7	.1
20-27 weeks	810	100.0	94.4	84.8	70.1	14.7	5.5	4.1	5.6	*	*	*	*	*
28-31 weeks	1,810	100.0	70.0	36.5	9.4	27.0	21.3	12.2	13.3	12.2	4.5	2.0	*	*
32-35 weeks	2,610	100.0	44.7	3.6	.3	3.3	14.3	26.8	26.0	20.2	7.5	1.4	.2	.0
36 weeks	2,840	100.0	24.8	.6	.6	.6	3.9	20.3	36.9	26.8	9.2	1.8	.3	.1
37-39 weeks	3,180	100.0	7.3	.1	.0	.1	.8	6.4	27.4	41.9	19.0	3.8	.5	.1
40 weeks	3,340	100.0	3.0	.1	*	.1	.3	2.7	17.5	42.9	28.6	6.8	1.0	.1
41 weeks	3,400	100.0	2.7	.1	*	.1	.3	2.3	15.1	40.4	31.2	8.9	1.5	.2
42 weeks and over	3,340	100.0	4.0	.2	*	.2	.5	3.3	18.3	40.9	28.0	7.4	1.3	.1

¹ Computed to nearest 10 grams on basis of exact conversion of interval limits from pounds and ounces.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Births with period of gestation of less than 20 weeks and not stated are included in the totals but not shown separately.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 282

Table 1-112. Live Births by Birthweight, Period of Gestation, by Race of Mother and of Child: United States, 1993

Period of gestation and race	Total	Birthweight ¹												
		Less than 2,500 grams					2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated	
		Total	Less than 1,500 grams		1,500-1,999 grams	2,000-2,499 grams								
			Less than 1,000 grams	1,000-1,499 grams										
All races ^{2, 3}	4,000,240	288,482	53,038	26,285	26,753	55,172	180,272	653,329	1,473,810	1,161,340	351,928	59,574	6,985	4,792
20-27 weeks	27,697	25,812	23,627	19,368	4,259	1,230	955	1,334	-	-	-	-	-	451
28-31 weeks	47,827	34,054	18,044	4,396	13,648	11,116	4,894	5,186	5,629	2,840	-	-	-	118
32-35 weeks	205,883	89,137	6,625	583	6,042	27,337	55,175	53,179	40,123	18,357	4,108	660	119	200
36 weeks	153,044	31,186	630	40	590	4,588	4,588	25,967	55,424	16,853	3,821	639	94	106
37-39 weeks	1,731,546	76,330	1,254	143	1,111	7,868	67,408	346,679	720,247	456,756	111,875	16,602	2,065	992
40 weeks	897,934	13,334	316	65	251	1,095	11,923	96,755	339,188	324,620	104,469	17,263	1,822	483
41 weeks	522,629	6,293	198	28	170	597	5,498	45,826	176,780	200,500	76,812	14,569	1,584	285
42 weeks and over	376,660	7,705	286	24	262	833	6,586	42,995	134,747	132,414	48,056	9,310	1,199	234
Not stated	35,846	3,663	1,090	670	420	707	1,866	5,951	12,195	9,000	2,787	531	102	1,617
RACE OF MOTHER														
White ²	3,149,833	188,249	31,818	14,948	16,870	35,985	120,446	459,729	1,147,251	981,051	310,826	53,219	6,053	3,455
20-27 weeks	15,955	14,452	13,412	10,921	2,491	592	458	652	-	-	-	-	-	251
28-31 weeks	29,235	21,203	11,367	2,682	8,565	7,181	2,655	2,686	3,285	1,984	-	-	-	77
32-35 weeks	138,677	59,969	4,301	360	3,941	18,150	37,517	35,746	26,131	13,114	3,168	523	86	141
36 weeks	111,220	21,176	394	22	372	3,019	17,763	39,974	33,506	12,897	3,037	490	69	71
37-39 weeks	1,356,727	50,908	780	95	685	5,038	45,090	245,328	561,431	384,301	97,927	14,622	1,728	782
40 weeks	793,136	8,758	206	45	161	715	7,837	68,524	268,024	277,040	93,234	15,565	1,592	399
41 weeks	435,037	4,130	138	18	120	362	3,630	33,012	141,179	172,845	69,970	13,230	1,425	248
42 weeks and over	302,579	4,963	176	17	159	516	4,227	29,762	104,397	111,454	42,400	8,322	1,082	198
Not stated	27,087	2,280	693	377	256	422	1,225	4,044	9,298	7,416	2,390	467	73	1,119
Black ²	658,875	87,744	19,501	10,545	8,956	17,049	51,194	154,825	248,296	132,440	29,295	4,479	658	1,138
20-27 weeks	11,430	10,610	9,532	7,889	1,643	615	463	634	-	-	-	-	-	186
28-31 weeks	16,726	11,686	6,089	1,577	4,511	3,551	2,047	2,233	2,051	723	-	-	-	33
32-35 weeks	57,344	25,635	2,033	196	1,887	8,180	15,372	14,952	11,610	4,204	770	102	22	49
36 weeks	34,426	8,597	211	16	195	1,368	7,018	12,722	9,207	3,138	601	113	20	28
37-39 weeks	284,598	21,390	417	45	372	2,292	18,681	79,314	119,078	52,766	10,153	1,429	243	165
40 weeks	123,499	3,905	97	19	78	331	3,477	22,297	53,445	34,527	7,918	1,170	169	68
41 weeks	66,468	1,862	51	8	43	202	1,609	10,399	27,237	20,315	5,583	936	104	32
42 weeks and over	57,986	2,420	101	6	95	289	2,030	10,971	29,925	15,818	4,042	704	78	28
Not stated	5,798	1,104	386	254	132	221	497	1,303	1,743	949	228	25	22	424
RACE OF CHILD														
White ²	3,075,560	183,115	30,894	14,530	16,364	34,975	117,246	447,741	1,119,540	959,271	304,476	52,101	5,919	3,397
20-27 weeks	14,898	14,023	13,024	10,622	2,402	558	441	632	-	-	-	-	-	243
28-31 weeks	28,436	20,630	11,044	2,608	8,436	7,006	2,580	2,606	3,205	1,919	-	-	-	76
32-35 weeks	135,331	58,366	4,179	347	3,832	17,634	36,553	34,872	25,490	12,783	3,087	508	85	140
36 weeks	108,469	20,582	383	21	362	2,930	17,269	38,966	32,749	12,603	2,956	477	65	71
37-39 weeks	1,325,724	49,551	751	89	662	4,888	43,912	239,013	548,417	376,204	95,766	14,307	1,697	769
40 weeks	716,994	8,531	203	45	158	692	7,636	66,713	261,586	271,019	91,350	15,251	1,550	394
41 weeks	424,997	4,018	133	18	115	351	3,534	32,134	137,676	168,974	67,585	12,973	1,392	245
42 weeks and over	294,669	4,811	166	17	149	503	4,142	28,919	101,491	108,622	41,434	8,136	1,061	195
Not stated	26,081	2,208	616	368	248	413	1,179	3,886	8,926	7,147	2,298	449	69	1,098
Black ²	707,826	91,421	20,174	10,878	9,296	17,804	53,443	162,704	266,308	146,589	33,610	5,253	753	1,188
20-27 weeks	11,786	10,941	9,830	8,126	1,704	635	476	650	-	-	-	-	-	195
28-31 weeks	17,327	12,106	6,308	1,631	4,677	3,690	2,108	2,298	2,117	770	-	-	-	36
32-35 weeks	59,900	26,780	2,172	208	1,964	8,549	16,059	15,570	12,068	4,463	837	111	23	48
36 weeks	36,361	9,024	220	18	202	1,432	7,372	13,421	9,724	3,359	656	126	23	28
37-39 weeks	304,640	22,345	436	51	385	2,416	19,493	83,405	127,527	58,031	11,448	1,641	267	176
40 weeks	134,238	4,050	100	19	81	347	3,613	23,432	57,558	38,424	9,176	1,385	192	71
41 weeks	73,003	1,949	54	8	46	213	1,982	10,984	29,491	22,775	6,519	1,120	129	38
42 weeks and over	63,244	2,514	106	6	100	293	2,115	11,545	25,859	17,675	4,895	832	94	30
Not stated	6,391	1,154	400	263	137	229	525	1,399	1,964	1,092	279	38	25	440

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
² Births with period of gestation of less than 20 weeks are included in the totals but not shown separately.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 283

Table 1-113. Median Birthweight and Percent Distribution of Live Births by Birthweight, by Race of Mother for the United States and Each Geographic Division; and by Plurality for the United States: 1993

Area and race of mother	Median weight in grams ¹	Percent distribution by birthweight ²												
		Total	Less than 2,500 grams					2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
			Total	Less than 1,500 grams										
				Total	Less than 1,000 grams	1,000-1,499 grams								
United States	3,360	100.0	7.2	1.3	0.7	0.7	1.4	4.5	16.4	36.9	29.1	8.8	1.5	0.2
White	3,400	100.0	6.0	1.0	0.5	0.5	1.1	3.8	14.6	36.5	31.2	9.9	1.7	0.2
All other	3,200	100.0	11.8	2.5	1.3	1.2	2.3	7.0	22.8	38.5	21.2	4.8	.7	.1
Black	3,170	100.0	13.3	3.0	1.6	1.4	2.6	7.8	23.5	37.8	20.1	4.5	.7	.1
Single live births	3,370	100.0	6.0	1.1	.5	.5	1.1	3.9	16.0	37.5	29.8	9.0	1.5	.2
White	3,420	100.0	4.8	.8	.4	.4	.9	3.2	14.2	37.0	31.9	10.1	1.7	.2
All other	3,210	100.0	10.4	2.1	1.1	1.0	1.9	6.4	22.7	39.2	21.8	5.0	.8	.1
Black	3,190	100.0	11.8	2.5	1.4	1.2	2.2	7.1	23.5	38.6	20.7	4.6	.7	.1
Live births in plural deliveries	2,440	100.0	54.1	11.3	5.2	6.1	13.5	29.4	30.5	13.1	2.1	.2	.0	*
White	2,490	100.0	51.4	9.8	4.2	5.6	12.7	29.0	31.8	14.3	2.3	.2	*	*
All other	2,280	100.0	63.7	16.5	8.4	8.0	16.5	30.8	25.9	9.0	1.3	*	*	*
Black	2,250	100.0	65.4	17.7	9.2	8.5	17.1	30.5	24.8	8.5	1.2	*	*	*
New England	3,410	100.0	6.2	1.1	.5	.6	1.2	3.9	14.6	35.7	31.1	10.3	1.8	.2
White	3,430	100.0	5.7	1.0	.4	.5	1.1	3.6	13.8	35.3	32.2	11.0	1.9	.2
All other	3,240	100.0	10.0	2.1	1.2	.9	2.0	5.9	21.4	38.9	23.3	5.4	.9	.2
Black	3,230	100.0	11.2	2.5	1.5	1.1	2.3	6.4	21.2	37.8	23.0	5.6	1.0	.2
Middle Atlantic	3,350	100.0	7.6	1.4	.7	.7	1.5	4.7	16.5	36.6	28.7	8.8	1.5	.2
White	3,400	100.0	6.1	1.1	.5	.6	1.2	3.9	14.7	36.2	31.0	10.0	1.7	.2
All other	3,190	100.0	12.3	2.7	1.5	1.3	2.4	7.2	22.6	38.0	21.2	5.0	.8	.1
Black	3,180	100.0	13.5	3.1	1.7	1.4	2.6	7.7	22.8	36.9	20.8	5.0	.8	.1
East North Central	3,370	100.0	7.5	1.4	.7	.7	1.5	4.6	16.0	36.1	29.4	9.2	1.6	.2
White	3,420	100.0	6.0	1.1	.5	.5	1.2	3.7	14.0	35.6	31.8	10.5	1.8	.2
All other	3,160	100.0	13.6	2.8	1.5	1.3	2.7	8.1	24.0	37.8	19.8	4.1	.6	.1
Black	3,140	100.0	14.5	3.0	1.6	1.4	2.9	8.5	24.4	37.4	19.2	3.9	.6	.1
West North Central	3,410	100.0	6.3	1.1	.5	.6	1.2	4.0	14.5	35.8	31.4	10.1	1.7	.2
White	3,440	100.0	5.6	.9	.4	.5	1.0	3.6	13.4	35.4	32.7	10.8	1.8	.2
All other	3,210	100.0	10.9	2.2	1.2	1.0	2.1	6.7	22.3	38.4	21.9	5.4	.9	.2
Black	3,160	100.0	13.0	2.8	1.5	1.3	2.4	7.8	24.2	38.3	19.5	4.3	.7	*
South Atlantic	3,330	100.0	8.2	1.6	.9	.8	1.6	5.0	17.1	36.6	28.0	8.5	1.4	.2
White	3,410	100.0	6.2	1.1	.5	.6	1.2	3.9	14.4	35.9	31.4	10.2	1.8	.2
All other	3,180	100.0	12.6	2.9	1.6	1.3	2.4	7.4	23.2	38.2	20.6	4.6	.7	.1
Black	3,170	100.0	13.1	3.0	1.7	1.4	2.5	7.6	23.4	38.0	20.2	4.5	.7	.1
East South Central	3,320	100.0	8.6	1.6	.8	.8	1.6	5.4	17.8	36.7	27.4	8.0	1.3	.2
White	3,390	100.0	6.7	1.1	.5	.6	1.3	4.3	15.3	36.0	30.5	9.7	1.6	.2
All other	3,160	100.0	13.2	2.7	1.4	1.3	2.5	8.0	23.9	38.3	19.9	4.0	.6	.1
Black	3,160	100.0	13.4	2.8	1.4	1.4	2.5	8.1	24.0	38.3	19.6	4.0	.6	.1
West South Central	3,330	100.0	7.5	1.4	.7	.7	1.4	4.7	17.3	38.2	27.9	7.7	1.3	.1
White	3,370	100.0	6.3	1.0	.5	.6	1.2	4.1	15.7	38.0	29.9	8.5	1.4	.1
All other	3,180	100.0	12.1	2.6	1.4	1.2	2.3	7.2	23.5	38.9	20.4	4.4	.7	.1
Black	3,160	100.0	13.1	2.9	1.6	1.3	2.5	7.7	24.2	38.7	19.4	4.0	.6	.1
Mountain	3,310	100.0	7.0	1.0	.5	.6	1.3	4.7	18.2	39.4	27.4	6.9	1.0	.1
White	3,320	100.0	6.7	1.0	.4	.5	1.2	4.5	17.8	39.5	27.8	7.0	1.0	.1
All other	3,250	100.0	9.2	1.5	.7	.8	1.7	6.0	21.1	38.6	24.0	6.0	1.0	.1
Black	3,100	100.0	14.1	2.7	1.4	1.3	2.7	8.8	28.2	36.4	17.4	3.5	.5	*
Pacific	3,390	100.0	5.9	1.0	.5	.5	1.1	3.8	15.2	37.1	30.5	9.5	1.6	.2
White	3,420	100.0	5.3	.9	.4	.5	1.0	3.4	13.9	36.5	32.0	10.3	1.8	.2
All other	3,260	100.0	8.5	1.5	.8	.7	1.6	5.4	21.0	39.7	23.8	6.0	.9	.1
Black	3,210	100.0	12.5	2.8	1.5	1.3	2.5	7.2	21.9	37.2	22.0	5.4	.8	.1

¹ Computed to nearest 10 grams on basis of exact conversion of interval limits from pounds and ounces.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

SECTION 1 - NATALITY - PAGE 284

Table 1-114. Number and Percent of Births of Low Birthweight, by Race of Mother and of Child: United States and Each State, 1993

[Low birthweight is defined as weight of less than 2,500 grams (5 lb 8 oz)]

State	Number					Percent				
	All races ¹	Race of mother		Race of child		All races ¹	Race of mother		Race of child	
		White	Black	White	Black		White	Black	White	Black
United States	288,482	188,249	87,744	183,115	91,421	7.2	6.0	13.3	6.0	12.9
Alabama	5,347	2,648	2,652	2,621	2,673	8.7	6.6	12.6	6.6	12.5
Alaska	547	336	55	314	73	4.9	4.5	9.4	4.5	9.3
Arizona	4,595	3,830	320	3,760	356	6.7	6.4	13.4	6.4	11.8
Arkansas	2,815	1,798	981	1,767	1,000	8.2	6.9	12.5	6.9	12.3
California	35,163	25,698	5,674	24,625	6,323	6.0	5.4	12.6	5.3	11.5
Colorado	4,533	3,937	438	3,824	507	8.4	8.0	14.9	7.9	14.2
Connecticut	3,207	2,388	730	2,292	809	6.9	6.0	12.3	6.0	11.9
Delaware	827	462	343	459	345	7.8	5.8	14.2	5.8	14.0
District of Columbia	1,551	91	1,417	91	1,420	14.6	5.7	16.7	6.0	16.6
Florida	14,468	8,854	5,360	8,638	5,548	7.5	6.1	12.1	6.1	11.9
Georgia	9,653	4,318	5,193	4,243	5,258	8.7	6.3	13.0	6.3	12.9
Hawaii	1,335	289	74	203	96	6.8	5.2	11.9	4.8	10.5
Idaho	925	885	3	877	7	5.3	5.2	*	5.3	*
Illinois	15,365	8,400	6,565	8,182	6,746	8.1	5.9	15.3	5.9	15.0
Indiana	5,851	4,586	1,208	4,493	1,278	7.0	6.2	12.9	6.2	12.2
Iowa	2,172	1,982	138	1,946	162	5.7	5.5	12.6	5.5	11.7
Kansas	2,460	1,978	414	1,916	457	6.6	6.0	12.8	6.0	11.9
Kentucky	3,781	3,148	605	3,113	637	7.1	6.6	12.5	6.6	12.1
Louisiana	6,477	2,402	4,002	2,367	4,022	9.3	6.2	13.5	6.2	13.4
Maine	813	796	4	783	9	5.4	5.4	*	5.4	*
Maryland	6,341	2,749	3,359	2,626	3,455	8.5	5.9	13.7	5.9	13.3
Massachusetts	5,195	4,112	879	3,943	1,021	6.2	5.7	10.6	5.6	10.4
Michigan	10,661	6,455	4,044	6,352	4,116	7.6	5.9	14.3	5.9	14.1
Minnesota	3,532	2,937	335	2,868	369	5.5	5.0	11.9	5.0	10.4
Mississippi	4,248	1,425	2,788	1,402	2,804	10.1	6.7	13.7	6.7	13.6
Missouri	5,644	3,822	1,742	3,755	1,796	7.5	6.3	13.4	6.3	13.1
Montana	682	588	4	565	8	6.0	5.9	*	5.8	*
Nebraska	1,360	1,158	151	1,127	168	5.9	5.5	12.0	5.4	11.0
Nevada	1,657	1,241	307	1,201	335	7.4	6.5	15.4	6.5	14.7
New Hampshire	765	738	12	733	14	5.0	4.9	*	4.9	*
New Jersey	8,884	5,391	3,114	5,229	3,272	7.6	6.1	13.5	6.0	13.3
New Mexico	2,032	1,688	70	1,647	98	7.3	7.3	12.5	7.3	11.9
New York	21,702	12,930	7,787	12,598	8,065	7.7	6.2	13.0	6.2	12.8
North Carolina	8,739	4,546	3,949	4,431	4,022	8.6	6.6	13.4	6.6	13.1
North Dakota	461	414	7	408	10	5.3	5.3	*	5.4	*
Ohio	11,875	8,207	3,542	7,987	3,728	7.5	6.3	13.9	6.2	13.5
Oklahoma	3,071	2,204	604	2,065	647	6.7	6.1	12.3	6.1	12.0
Oregon	2,179	1,959	102	1,904	124	5.2	5.1	11.4	5.1	8.5
Pennsylvania	11,828	8,017	3,552	7,754	3,794	7.4	6.0	14.6	6.0	13.9
Rhode Island	895	716	123	681	153	6.5	5.9	10.8	5.8	11.2
South Carolina	5,012	2,188	2,781	2,160	2,800	9.3	6.7	13.6	6.7	13.4
South Dakota	587	486	10	447	15	5.5	5.3	*	5.2	*
Tennessee	6,384	3,805	2,521	3,727	2,595	8.8	7.0	14.4	6.9	14.2
Texas	22,918	16,944	5,438	16,604	5,720	7.1	6.2	13.1	6.2	12.7
Utah	2,206	2,066	24	2,025	36	5.9	5.9	8.7	5.9	7.3
Vermont	424	414	6	408	9	5.7	5.6	*	5.6	*
Virginia	6,917	3,833	2,870	3,731	2,951	7.3	5.6	12.3	5.6	12.1
Washington	4,083	3,392	353	3,265	438	5.2	4.9	11.3	4.9	8.6
West Virginia	1,570	1,460	89	1,448	110	7.2	7.0	12.1	7.0	10.8
Wisconsin	4,267	3,107	986	3,070	1,009	6.1	5.2	13.7	5.2	13.5
Wyoming	478	451	9	440	13	7.3	7.3	*	7.2	*

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 285

Table 1-115. Number and Percent of Births of Very Low Birth Weight, by Race of Mother and of Child: United States and Each State, 1993

[Very low birth weight is defined as weight of less than 1,500 grams (3 lb 4 oz)]

State	Number					Percent				
	All races ¹	Race of mother		Race of child		All races ¹	Race of mother		Race of child	
		White	Black	White	Black		White	Black	White	Black
United States	53,038	31,818	19,501	30,894	20,174	1.3	1.0	3.0	1.0	2.9
Alabama	1,019	468	548	461	554	1.7	1.2	2.6	1.2	2.6
Alaska	100	51	17	46	21	9	.7	*	.7	2.7
Arizona	777	623	74	610	81	1.1	1.0	3.1	1.0	2.7
Arkansas	491	295	189	294	190	1.4	1.1	2.4	1.2	2.3
California	6,072	4,331	1,249	4,143	1,368	1.0	.9	2.8	.9	2.5
Colorado	599	507	72	495	76	1.1	1.0	2.5	1.0	2.1
Connecticut	615	432	169	411	183	1.3	1.1	2.8	1.1	2.7
Delaware	159	73	85	72	86	1.5	.9	3.5	.9	3.5
District of Columbia	368	16	349	16	349	3.5	*	4.1	*	4.1
Florida	2,729	1,506	1,189	1,467	1,222	1.4	1.0	2.7	1.0	2.6
Georgia	1,984	761	1,198	746	1,213	1.8	1.1	3.0	1.1	3.0
Hawaii	200	47	21	35	24	1.0	.8	3.4	.8	2.6
Idaho	132	126	1	125	1	.8	.7	*	.8	*
Illinois	2,935	1,515	1,358	1,468	1,398	1.5	1.1	3.2	1.1	3.1
Indiana	1,105	854	242	836	253	1.3	1.2	2.6	1.2	2.4
Iowa	341	300	33	294	37	.9	.8	3.0	.8	2.7
Kansas	435	313	106	304	111	1.2	.9	3.3	.9	2.9
Kentucky	649	505	142	500	148	1.2	1.1	2.9	1.1	2.8
Louisiana	1,272	415	848	406	852	1.8	1.1	2.9	1.1	2.8
Maine	131	126	2	123	5	.9	.9	*	.8	*
Maryland	1,424	528	859	505	876	1.9	1.1	3.5	1.1	3.4
Massachusetts	949	735	186	708	208	1.1	1.0	2.2	1.0	2.1
Michigan	2,041	1,138	875	1,123	887	1.5	1.0	3.1	1.0	3.0
Minnesota	668	559	73	551	74	1.0	1.0	2.6	1.0	2.1
Mississippi	804	254	547	251	550	1.9	1.2	2.7	1.2	2.7
Missouri	992	633	350	622	357	1.3	1.0	2.7	1.0	2.6
Montana	95	83	-	81	-	.8	.8	*	.8	*
Nebraska	238	197	33	192	36	1.0	.9	2.6	.9	2.4
Nevada	245	173	54	166	59	1.1	.9	2.7	.9	2.6
New Hampshire	128	125	3	123	4	.8	.8	*	.8	*
New Jersey	1,711	936	735	896	778	1.5	1.1	3.2	1.0	3.2
New Mexico	285	246	13	235	21	1.0	1.1	*	1.0	2.6
New York	4,184	2,191	1,866	2,137	1,909	1.5	1.1	3.1	1.1	3.0
North Carolina	1,787	801	949	782	960	1.8	1.2	3.2	1.2	3.1
North Dakota	77	71	2	70	2	.9	.9	*	.9	*
Ohio	2,207	1,438	748	1,397	778	1.4	1.1	2.9	1.1	2.8
Oklahoma	516	334	145	310	150	1.1	.9	3.0	.9	2.8
Oregon	385	337	25	329	29	.9	.9	2.8	.9	2.0
Pennsylvania	2,210	1,400	773	1,349	819	1.4	1.1	3.2	1.0	3.0
Rhode Island	139	102	32	99	34	1.0	.8	2.8	.8	2.5
South Carolina	949	380	564	376	566	1.8	1.2	2.8	1.2	2.7
South Dakota	83	60	2	57	4	.8	.7	*	.7	*
Tennessee	1,180	609	564	591	580	1.6	1.1	3.2	1.1	3.2
Texas	4,130	2,807	1,249	2,740	1,312	1.3	1.0	3.0	1.0	2.9
Utah	314	296	5	294	5	.8	.8	*	.9	*
Vermont	57	55	2	51	5	.8	.7	*	.7	*
Virginia	1,391	701	657	679	677	1.5	1.0	2.8	1.0	2.8
Washington	637	521	81	500	96	.8	.8	2.6	.8	2.1
West Virginia	280	239	17	237	19	1.2	1.1	*	1.2	*
Wisconsin	750	525	197	514	203	1.1	.9	2.7	.9	2.7
Wyoming	89	80	3	77	4	1.4	1.3	*	1.3	*

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 286

Table 1-116. Live Births by Birthweight and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Birthweight ²											
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
United States	4,000,240	5,525	20,760	26,753	55,172	180,272	653,329	1,473,810	1,161,340	351,928	59,574	6,985	4,792
White	3,149,833	2,942	12,006	16,870	35,985	120,446	459,729	1,147,251	981,051	310,826	53,219	6,053	3,455
Black	658,875	2,428	8,117	8,956	17,049	51,194	154,825	248,296	132,440	29,295	4,479	658	1,138
Alabama	61,706	107	380	532	1,034	3,294	11,050	22,282	16,916	5,081	879	124	27
White	39,990	39	169	260	521	1,659	5,884	14,011	12,482	4,116	730	102	17
Black	21,116	67	211	270	508	1,586	5,041	8,051	4,271	927	142	22	10
Alaska	11,073	5	38	57	104	343	1,332	3,778	3,657	1,458	269	23	9
White	7,508	1	24	26	72	213	871	2,607	2,478	1,009	181	21	5
Black	585	2	5	10	5	33	107	223	165	32	3	-	-
Arizona	69,056	81	282	414	824	2,994	11,668	26,782	19,756	5,315	754	82	104
White	59,701	65	224	334	682	2,525	9,919	23,172	17,306	4,658	662	75	79
Black	2,403	11	33	30	59	187	612	907	440	105	10	2	7
Arkansas	34,289	39	187	265	510	1,814	6,214	12,901	9,348	2,528	407	37	39
White	25,986	19	109	167	316	1,187	4,158	9,699	7,709	2,202	360	32	28
Black	7,848	19	75	95	192	600	1,954	3,046	1,501	307	44	5	10
California	585,324	584	2,355	3,133	6,618	22,473	90,703	219,658	176,022	53,378	8,997	1,277	126
White	478,472	376	1,648	2,307	4,851	16,516	67,848	176,985	151,116	47,484	8,124	1,122	95
Black	44,973	171	515	563	1,121	3,304	9,951	16,673	9,824	2,414	353	63	21
Colorado	54,022	64	203	332	810	3,124	11,367	21,912	13,052	2,751	335	24	48
White	49,256	54	176	277	715	2,715	9,992	20,079	12,261	2,598	323	23	43
Black	2,939	9	21	42	73	293	947	1,043	429	72	7	-	3
Connecticut	46,700	80	237	298	633	1,959	7,118	16,818	14,158	4,527	735	108	29
White	39,539	45	163	224	464	1,492	5,505	14,061	12,617	4,177	672	97	22
Black	5,960	34	69	66	152	409	1,346	2,254	1,275	289	52	9	5
Delaware	10,568	25	57	77	146	522	1,650	3,721	3,142	1,025	175	18	10
White	7,943	12	19	42	83	306	1,080	2,741	2,581	904	151	18	6
Black	2,411	13	38	34	59	199	539	897	505	103	21	-	3
District of Columbia	10,629	41	146	181	337	846	2,255	3,930	2,237	553	68	16	19
White	1,595	3	3	10	17	58	246	619	452	160	23	3	1
Black	8,500	38	141	170	310	758	1,907	3,085	1,664	358	39	12	18
Florida	192,537	318	1,097	1,314	2,769	8,970	32,258	71,208	55,074	16,244	2,892	297	96
White	144,486	163	566	777	1,670	5,678	21,191	52,709	45,014	13,935	2,486	242	55
Black	44,483	151	515	523	1,056	3,115	10,255	17,104	9,207	2,101	366	49	41
Georgia	110,622	200	819	965	1,804	5,865	19,870	41,049	29,565	8,832	1,467	141	45
White	68,759	47	303	411	823	2,734	9,933	24,857	21,271	7,054	1,197	113	16
Black	39,873	151	505	542	955	3,040	9,482	15,367	7,832	1,684	259	27	29
Hawaii	19,593	22	78	100	228	907	3,911	7,509	5,068	1,474	239	32	25
White	5,594	1	23	23	54	188	851	1,929	1,817	589	104	13	2
Black	624	2	8	11	12	41	124	240	148	33	3	-	2
Idaho	17,440	6	46	80	160	633	2,624	6,615	5,422	1,555	268	16	15
White	16,891	6	45	75	157	602	2,552	6,395	5,259	1,520	251	15	14
Black	46	-	-	1	-	2	8	20	10	2	3	-	-
Illinois	190,788	350	1,134	1,451	3,011	9,419	31,590	69,639	54,477	16,472	2,858	314	73
White	142,175	159	573	783	1,680	5,205	19,810	51,253	45,176	14,640	2,576	287	33
Black	42,900	186	542	630	1,269	3,938	10,523	15,926	8,001	1,586	236	25	38
Indiana	83,949	117	426	562	1,200	3,546	12,915	30,462	25,370	7,722	1,418	162	49
White	73,713	82	331	441	947	2,785	10,575	26,504	23,217	7,288	1,347	156	40
Black	9,374	34	91	117	246	720	2,171	3,597	1,939	388	58	5	8
Iowa	37,826	49	113	179	407	1,424	5,156	13,352	12,215	4,125	707	77	22
White	35,972	43	98	159	373	1,309	4,697	12,609	11,854	4,044	691	74	21
Black	1,092	6	13	14	24	81	280	440	184	39	8	2	1
Kansas	37,406	63	165	207	432	1,593	5,789	13,673	11,350	3,474	574	73	13
White	33,035	41	111	161	364	1,301	4,774	11,940	10,456	3,275	536	67	9
Black	3,238	21	48	37	60	248	800	1,247	613	131	23	6	4

SECTION 1 - NATALITY - PAGE 287

Table 1-116. Live Births by Birthweight and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Birthweight ²											Not stated
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
Kentucky	53,000	65	259	325	726	2,406	8,523	19,127	15,652	4,919	835	89	74
White	47,674	51	194	260	605	2,038	7,283	17,023	14,582	4,684	802	86	66
Black	4,840	14	65	63	115	348	1,133	1,908	943	213	29	2	7
Louisiana	69,402	127	512	633	1,234	3,971	13,374	26,261	17,690	4,713	737	94	56
White	38,528	22	166	227	432	1,555	5,853	14,287	11,818	3,492	572	75	29
Black	29,698	103	344	401	792	2,362	7,255	11,483	5,582	1,178	153	19	26
Maine	15,065	10	43	78	126	556	1,981	5,310	4,881	1,695	310	34	41
White	14,779	10	42	74	123	547	1,924	5,210	4,800	1,668	308	33	40
Black	57	-	1	1	-	2	13	19	17	4	-	-	-
Maryland	74,988	185	572	667	1,194	3,723	12,343	26,880	21,267	6,709	1,130	140	178
White	46,812	50	201	277	538	1,683	6,110	16,422	15,187	5,257	905	105	77
Black	24,658	132	356	371	617	1,883	5,536	9,017	5,174	1,253	195	30	94
Massachusetts	84,668	94	344	511	1,065	3,181	12,432	30,121	26,294	8,745	1,448	159	274
White	72,845	71	257	407	851	2,526	9,990	25,527	23,404	8,106	1,346	138	222
Black	8,356	22	78	86	189	504	1,679	3,129	2,027	501	86	17	38
Michigan	139,855	245	787	1,009	2,156	6,464	22,180	49,814	41,154	13,152	2,316	254	324
White	109,182	124	425	589	1,253	4,064	14,937	38,347	35,067	11,826	2,112	219	219
Black	28,312	119	352	404	867	2,302	6,751	10,553	5,494	1,168	172	31	99
Minnesota	64,648	75	257	336	686	2,178	8,254	22,596	21,446	7,362	1,276	137	45
White	58,302	57	214	288	541	1,837	6,929	20,070	19,975	7,004	1,222	122	43
Black	2,828	11	32	30	79	183	657	1,103	587	118	24	2	2
Mississippi	42,149	77	321	406	804	2,640	8,274	15,658	10,531	2,856	501	56	25
White	21,258	23	93	138	261	910	3,172	7,629	6,523	2,092	367	41	9
Black	20,421	54	227	266	533	1,708	5,023	7,850	3,882	721	127	14	16
Missouri	75,253	94	371	527	1,058	3,594	12,320	27,304	22,056	6,657	1,130	112	30
White	61,045	52	233	348	718	2,471	8,891	21,906	19,235	6,030	1,037	100	24
Black	13,007	40	135	175	324	1,068	3,172	4,914	2,515	568	82	8	6
Montana	11,365	10	33	52	122	465	1,766	4,289	3,486	949	176	12	5
White	9,986	10	27	46	105	400	1,590	3,817	3,046	790	143	9	3
Black	48	-	-	-	-	4	16	18	9	1	-	-	-
Nebraska	23,224	22	107	109	261	861	3,322	8,382	7,424	2,332	366	33	5
White	21,233	18	85	94	226	735	2,889	7,624	6,978	2,204	345	32	3
Black	1,260	4	16	13	30	88	278	484	270	65	11	-	1
Nevada	22,403	15	102	128	319	1,093	3,993	8,679	6,109	1,664	263	29	9
White	19,075	12	67	94	234	834	3,199	7,444	5,409	1,516	230	29	7
Black	1,997	3	25	26	73	180	509	709	390	69	12	-	1
New Hampshire	15,436	10	51	67	135	502	1,983	5,283	5,180	1,764	375	35	51
White	15,149	10	49	66	129	484	1,928	5,171	5,114	1,743	371	35	49
Black	109	-	2	1	2	7	23	40	24	7	1	-	2
New Jersey	117,686	182	677	852	1,741	5,432	19,367	42,474	34,171	10,670	1,802	225	93
White	88,852	87	340	509	1,063	3,392	12,743	31,687	27,983	9,192	1,602	189	65
Black	23,128	89	320	326	617	1,762	5,308	8,365	4,907	1,215	163	31	25
New Mexico	27,852	26	97	162	394	1,353	5,641	11,344	6,954	1,566	242	23	50
White	23,082	26	81	139	325	1,117	4,709	9,379	5,764	1,278	200	19	45
Black	561	-	6	7	14	43	159	206	102	21	3	-	-
New York	282,392	384	1,707	2,093	4,216	13,302	47,178	104,380	79,396	23,971	4,139	514	1,112
White	208,093	202	840	1,149	2,509	8,230	30,998	76,038	63,240	20,091	3,491	409	896
Black	60,083	174	815	877	1,534	4,387	13,228	22,243	12,808	3,178	552	97	190
North Carolina	101,357	222	720	845	1,693	5,259	17,275	36,490	28,511	8,660	1,463	155	64
White	68,998	81	317	403	907	2,838	9,794	24,306	21,797	7,151	1,244	129	31
Black	29,487	131	395	423	745	2,255	6,910	11,078	5,975	1,331	193	21	30
North Dakota	8,690	5	29	43	81	303	1,108	3,055	2,889	991	169	16	1
White	7,742	5	26	40	72	271	996	2,726	2,574	876	147	8	1
Black	89	-	-	2	1	4	17	41	21	2	1	-	-

SECTION 1 - NATALITY - PAGE 288

Table 1-116. Live Births by Birthweight and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Birthweight ²											Not stated
		Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	
Ohio	158,793	252	826	1,129	2,273	7,395	26,172	56,810	46,060	14,904	2,447	322	203
White	131,439	152	538	748	1,572	5,197	19,447	46,649	40,708	13,728	2,281	286	133
Black	25,458	96	282	370	685	2,109	6,304	9,408	4,874	1,073	156	35	66
Oklahoma	46,243	46	186	284	623	1,932	7,253	16,959	13,694	4,125	780	94	267
White	36,135	30	115	189	455	1,415	5,380	13,232	11,039	3,371	637	76	196
Black	4,944	13	61	71	118	341	1,147	1,907	1,017	189	28	2	50
Oregon	41,576	31	142	212	408	1,386	5,453	14,510	13,703	4,751	861	113	6
White	38,703	24	126	187	367	1,255	4,907	13,398	12,934	4,562	830	107	6
Black	893	4	10	11	25	52	185	351	202	46	7	-	-
Pennsylvania	160,762	296	808	1,106	2,248	7,370	25,993	58,139	47,124	14,729	2,564	255	130
White	133,063	163	489	748	1,529	5,088	19,288	47,731	41,758	13,566	2,399	240	64
Black	24,411	130	311	332	686	2,093	5,945	9,025	4,665	1,002	145	14	63
Rhode Island	13,976	22	60	57	169	587	2,177	5,176	4,066	1,286	220	27	129
White	12,204	16	41	45	139	475	1,800	4,479	3,699	1,178	201	22	109
Black	1,151	6	16	10	23	68	236	449	243	69	14	4	13
South Carolina	53,835	95	366	488	1,022	3,041	10,124	20,033	13,938	4,004	642	66	16
White	32,690	34	123	223	471	1,337	4,900	11,818	9,975	3,220	537	48	4
Black	20,520	60	240	264	542	1,675	5,096	7,973	3,790	751	100	17	12
South Dakota	10,719	15	26	42	104	400	1,460	3,840	3,529	1,099	181	22	1
White	8,827	12	17	31	79	327	1,203	3,191	2,923	888	139	17	-
Black	77	-	-	2	4	4	14	32	19	1	-	-	1
Tennessee	73,017	94	454	632	1,191	4,013	12,952	27,166	19,851	5,614	867	122	61
White	54,609	31	235	343	725	2,471	8,608	20,183	16,200	4,902	775	101	35
Black	17,578	63	215	286	458	1,499	4,160	6,647	3,443	676	86	20	25
Texas	322,071	328	1,738	2,064	4,305	14,483	54,823	124,000	90,768	24,748	4,075	416	323
White	272,211	209	1,132	1,466	3,183	10,954	43,058	104,427	80,718	22,673	3,766	375	250
Black	41,694	116	575	558	1,035	3,154	9,977	16,083	8,187	1,660	256	31	62
Utah	37,127	20	119	175	377	1,515	6,248	14,618	10,777	2,802	390	51	35
White	35,198	18	117	161	346	1,424	5,840	13,876	10,287	2,687	368	44	30
Black	278	1	1	3	3	16	70	102	60	16	2	1	3
Vermont	7,457	2	22	33	73	294	1,075	2,606	2,344	846	139	14	9
White	7,346	2	20	33	73	286	1,051	2,555	2,322	843	139	14	8
Black	29	-	2	-	-	4	9	5	7	1	-	-	1
Virginia	94,944	186	559	646	1,294	4,232	15,524	34,123	27,701	8,807	1,451	153	268
White	68,345	73	281	347	719	2,413	9,463	23,999	22,024	7,477	1,249	121	179
Black	23,334	109	260	288	532	1,681	5,337	8,765	4,912	1,147	190	27	86
Washington	78,645	38	257	342	850	2,596	10,361	27,570	25,776	8,945	1,601	198	111
White	68,921	30	210	281	700	2,171	8,584	23,731	23,231	8,214	1,492	185	92
Black	3,145	5	38	38	84	188	638	1,192	727	196	26	4	9
West Virginia	21,792	24	99	137	299	1,011	3,672	8,030	6,278	1,878	324	31	9
White	20,834	24	84	131	279	942	3,446	7,679	6,065	1,829	318	29	8
Black	818	-	14	3	19	63	200	292	177	42	5	2	1
Wisconsin	69,767	68	309	373	820	2,697	9,901	24,888	22,140	7,123	1,256	155	37
White	59,868	48	204	273	595	1,987	7,649	21,030	20,039	6,694	1,180	144	25
Black	7,180	14	90	93	200	589	1,772	2,764	1,375	240	32	2	9
Wyoming	6,555	9	37	43	78	311	1,357	2,606	1,671	378	56	8	1
White	6,190	9	32	39	72	299	1,284	2,480	1,567	341	50	6	1
Black	61	-	3	-	2	4	21	21	7	2	1	-	-

¹ Totals for geographic areas include races other than white and black.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

SECTION 1 - NATALITY - PAGE 289

Table 1-117. Live Births and Percent Distribution by Birthweight, by Race of Mother, for Cities of 500,000 or More: United States, 1993

(Page 1 of 2)

[Equivalents of the grams weights in terms of pounds and ounces are shown in the Technical Appendix. Cities are those with populations of 500,000 or more in 1980.]

City and race of mother ¹	Number						Percent distribution					
	Total	Less than 2,500 grams			2,500 grams or more	Not stated	Total	Less than 2,500 grams			2,500 grams or more	
		Total	Less than 1,500 grams	1,500-2,499 grams				Total	Less than 1,500 grams	1,500-2,499 grams		
Total 22 Cities of 500,000 or more	580,785	53,114	10,572	42,542	527,127	544	100.0	9.2	1.8	7.3	90.8	
White	347,643	22,364	3,951	18,413	325,087	192	100.0	6.4	1.1	5.3	93.6	
Black	196,626	26,339	6,282	22,057	167,957	330	100.0	14.4	3.2	11.2	85.6	
Baltimore, Md	12,275	1,690	382	1,308	10,548	37	100.0	13.8	3.1	10.7	86.2	
White	3,426	258	48	210	3,160	8	100.0	7.5	1.4	6.1	92.5	
Black	8,668	1,424	334	1,090	7,216	28	100.0	16.5	3.9	12.6	83.5	
Boston, Mass	8,826	780	162	618	8,012	34	100.0	8.9	1.8	7.0	91.1	
White	4,417	299	59	240	4,098	20	100.0	6.8	1.3	5.5	93.2	
Black	3,822	459	100	359	3,350	13	100.0	12.1	2.6	9.4	87.9	
Chicago, Ill	59,037	6,621	1,328	5,293	52,380	36	100.0	11.2	2.3	9.0	88.8	
White	28,948	1,920	374	1,546	27,020	8	100.0	6.6	1.3	5.3	93.4	
Black	28,016	4,560	926	3,634	23,429	27	100.0	16.3	3.3	13.0	83.7	
Cleveland, Ohio	10,534	1,322	284	1,038	9,184	28	100.0	12.6	2.7	9.9	87.4	
White	4,392	377	65	312	4,010	5	100.0	8.6	1.5	7.1	91.4	
Black	6,021	939	219	720	5,060	22	100.0	15.7	3.7	12.0	84.3	
Columbus, Ohio	10,715	973	210	763	9,737	5	100.0	9.1	2.0	7.1	90.9	
White	7,048	480	97	383	6,565	3	100.0	6.8	1.4	5.4	93.2	
Black	3,310	478	110	368	2,830	2	100.0	14.4	3.3	11.1	85.6	
Dallas, Tex	21,436	2,032	427	1,605	19,393	11	100.0	9.5	2.0	7.5	90.5	
White	14,663	1,060	187	873	13,597	6	100.0	7.2	1.3	6.0	92.8	
Black	6,075	912	231	681	5,159	4	100.0	15.0	3.8	11.2	85.0	
Detroit, Mich	20,342	2,757	593	2,164	17,514	71	100.0	13.6	2.9	10.7	86.4	
White	3,175	253	40	213	2,911	11	100.0	8.0	1.3	6.7	92.0	
Black	16,943	2,492	551	1,941	14,392	59	100.0	14.8	3.3	11.5	85.2	
Houston, Tex	40,934	3,252	611	2,641	37,650	32	100.0	8.0	1.5	6.5	92.0	
White	27,797	1,636	263	1,373	26,148	13	100.0	5.9	.9	4.9	94.1	
Black	11,048	1,473	330	1,143	9,559	16	100.0	13.4	3.0	10.4	86.6	
Indianapolis, Ind	13,946	1,234	215	1,019	12,705	7	100.0	8.9	1.5	7.3	91.1	
White	9,966	728	130	598	9,236	2	100.0	7.3	1.3	6.0	92.7	
Black	3,813	495	83	412	3,313	5	100.0	13.0	2.2	10.8	87.0	
Jacksonville, Fla	11,309	932	189	743	10,372	5	100.0	8.2	1.7	6.6	91.8	
White	7,163	440	88	352	6,720	3	100.0	6.1	1.2	4.9	93.9	
Black	3,914	476	101	375	3,436	2	100.0	12.2	2.6	9.6	87.8	
Los Angeles, Calif	82,387	5,325	974	4,351	77,043	19	100.0	6.5	1.2	5.3	93.5	
White	67,392	3,715	672	3,043	63,664	13	100.0	5.5	1.0	4.5	94.5	
Black	9,731	1,309	255	1,054	8,418	4	100.0	13.5	2.6	10.8	86.5	
Memphis, Tenn	12,114	1,588	342	1,246	10,514	12	100.0	13.1	2.8	10.3	86.9	
White	3,245	227	36	191	3,017	1	100.0	7.0	1.1	5.9	93.0	
Black	8,720	1,348	304	1,044	7,361	11	100.0	15.5	3.5	12.0	84.5	
Milwaukee, Wis	12,187	1,256	235	1,021	10,914	17	100.0	10.3	1.9	8.4	89.7	
White	5,712	358	59	299	5,345	9	100.0	6.3	1.0	5.2	93.7	
Black	5,916	852	172	680	5,056	8	100.0	14.4	2.9	11.5	85.6	
New Orleans, La	9,116	1,060	216	844	8,047	9	100.0	11.6	2.4	9.3	88.4	
White	1,575	92	15	77	1,483	-	100.0	5.8	-	4.9	94.2	
Black	7,288	955	199	756	6,324	9	100.0	13.1	2.7	10.4	86.9	
New York, N.Y	129,570	11,878	2,359	9,519	117,609	83	100.0	9.2	1.8	7.4	90.8	
White	75,368	5,433	903	4,530	69,903	32	100.0	7.2	1.2	6.0	92.8	
Black	43,566	5,681	1,346	4,335	37,839	46	100.0	13.1	3.1	10.0	86.9	
Bronx borough, Bronx county	25,798	2,711	524	2,187	23,066	21	100.0	10.5	2.0	8.5	89.5	
White	14,463	1,266	210	1,056	13,188	9	100.0	8.8	1.5	7.3	91.2	
Black	10,502	1,360	303	1,057	9,130	12	100.0	13.0	2.9	10.1	87.0	
Brooklyn borough, Kings county	43,644	4,106	888	3,218	39,517	21	100.0	9.4	2.0	7.4	90.6	
White	22,622	1,552	236	1,316	21,064	6	100.0	6.9	1.0	5.8	93.1	
Black	18,465	2,384	630	1,754	16,067	14	100.0	12.9	3.4	9.5	87.1	
Manhattan borough, New York county	21,271	2,016	393	1,623	19,242	13	100.0	9.5	1.8	7.6	90.5	
White	14,574	1,124	200	924	13,442	8	100.0	7.7	1.4	6.3	92.3	
Black	5,018	799	178	621	4,215	4	100.0	15.9	3.6	12.4	84.1	
Queens borough, Queens county	32,620	2,634	480	2,154	29,960	26	100.0	8.1	1.5	6.6	91.9	
White	18,673	1,208	205	1,003	17,458	7	100.0	6.5	1.1	5.4	93.5	
Black	8,657	1,029	216	813	7,612	16	100.0	11.9	2.5	9.4	88.1	
Staten Island borough, Richmond county	6,237	411	74	337	5,824	2	100.0	6.6	1.2	5.4	93.4	
White	5,036	283	52	231	4,751	2	100.0	5.6	1.0	4.6	94.4	
Black	924	109	19	90	815	-	100.0	11.8	-	9.7	88.2	
Philadelphia, Pa	26,961	3,047	651	2,396	23,857	57	100.0	11.3	2.4	8.9	88.7	
White	11,308	791	157	634	10,508	9	100.0	7.0	1.4	5.6	93.0	
Black	14,433	2,157	477	1,680	12,230	46	100.0	15.0	3.3	11.7	85.0	
Phoenix, Ariz	20,531	1,419	257	1,162	19,081	31	100.0	6.9	1.3	5.7	93.1	
White	18,252	1,182	204	978	17,044	26	100.0	6.5	1.1	5.4	93.5	
Black	1,252	169	41	128	1,080	3	100.0	13.5	3.3	10.2	86.5	
San Antonio, Tex	20,746	1,459	281	1,178	19,275	12	100.0	7.0	1.4	5.7	93.0	
White	19,042	1,248	241	1,007	17,785	9	100.0	6.6	1.3	5.3	93.4	
Black	1,388	180	37	143	1,206	2	100.0	13.0	2.7	10.3	87.0	

SECTION 1 - NATALITY - PAGE 290

Table 1-117. Live Births and Percent Distribution by Birthweight, by Race of Mother, for Cities of 500,000 or More: United States, 1993—Con.
(Page 2 of 2)

[Equivalents of the grams weights in terms of pounds and ounces are shown in the Technical Appendix. Cities are those with populations of 500,000 or more in 1980.]

City and race of mother ¹	Number						Percent distribution				
	Total	Less than 2,500 grams			2,500 grams or more	Not stated	Total	Less than 2,500 grams			2,500 grams or more
		Total	Less than 1,500 grams	1,500-2,499 grams				Total	Less than 1,500 grams	1,500-2,499 grams	
San Diego, Calif	21,543	1,403	213	1,190	20,125	15	100.0	6.5	1.0	5.5	93.5
White	16,379	886	136	750	15,483	10	100.0	5.4	.8	4.6	94.6
Black	2,314	316	52	264	1,993	5	100.0	13.7	2.3	11.4	86.3
San Francisco, Calif	9,030	626	104	522	8,404	-	100.0	6.9	1.2	5.8	93.1
White	4,648	262	38	224	4,386	-	100.0	5.6	.8	4.8	94.4
Black	1,225	183	46	137	1,042	-	100.0	14.9	3.8	11.2	85.1
San Jose, Calif	16,617	909	171	738	15,704	4	100.0	5.5	1.0	4.4	94.5
White	12,132	628	123	505	11,501	3	100.0	5.2	1.0	4.2	94.8
Black	663	64	19	45	599	-	100.0	9.7	*	6.8	90.3
Washington, D.C	10,629	1,551	368	1,183	9,059	19	100.0	14.6	3.5	11.1	85.4
White	1,595	91	16	75	1,503	1	100.0	5.7	*	4.7	94.3
Black	8,500	1,417	349	1,068	7,065	18	100.0	16.7	4.1	12.6	83.3

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 292

Table 1-118. Live Births by Period of Gestation, Plurality of Birth, and Race of Mother, by Sex of Child and Age of Mother: United States, 1993—Con.
(Page 2 of 2)

Period of gestation, plurality of birth, and race of mother	Total	Sex		Age of mother							
		Male	Female	Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
LIVE BIRTHS IN TWIN DELIVERIES—CON.											
White	74,643	37,583	37,060	68	4,280	14,396	21,845	22,418	10,091	1,449	96
Under 20 weeks	84	55	29	-	7	14	24	24	15	-	-
20-27 weeks	2,690	1,492	1,198	5	322	630	724	705	289	34	1
28-31 weeks	4,445	2,383	2,063	8	404	987	1,306	1,128	550	61	2
32-35 weeks	18,749	9,496	9,253	22	1,199	3,850	5,483	5,415	2,408	346	26
36 weeks	11,002	5,610	5,392	12	565	2,064	3,244	3,356	1,538	210	13
37-39 weeks	30,758	15,196	15,562	16	1,335	5,348	9,085	9,882	4,384	669	39
40 weeks	3,481	1,705	1,776	-	190	720	997	999	513	55	4
41 weeks	1,265	599	666	5	70	293	340	346	181	30	-
42 weeks and over	1,591	765	826	-	123	379	494	407	160	26	2
Not stated	577	282	295	-	65	111	148	156	73	15	9
Black	18,551	9,185	9,366	73	2,624	5,580	4,988	3,614	1,499	166	7
Under 20 weeks	119	61	58	-	23	43	29	18	6	-	-
20-27 weeks	1,541	778	763	15	284	484	387	239	119	13	-
28-31 weeks	1,841	950	891	14	292	571	451	330	171	12	-
32-35 weeks	5,170	2,497	2,673	10	757	1,513	1,395	1,045	396	49	5
36 weeks	2,139	1,048	1,091	5	294	626	553	476	163	22	-
37-39 weeks	5,791	2,962	2,929	24	731	1,741	1,594	1,140	510	51	-
40 weeks	849	430	419	5	112	244	264	153	61	8	2
41 weeks	383	202	181	-	47	129	90	87	24	6	-
42 weeks and over	503	244	259	-	63	158	156	87	35	4	-
Not stated	215	113	102	-	21	71	69	39	14	1	-
LIVE BIRTHS IN TRIPLET AND OTHER PLURAL DELIVERIES											
All races ¹	4,168	2,181	1,987	-	81	364	1,031	1,858	714	113	7
Under 20 weeks	13	8	5	-	2	1	4	6	-	-	-
20-27 weeks	586	307	279	-	35	69	201	214	54	10	3
28-31 weeks	896	472	424	-	24	74	220	389	165	23	1
32-35 weeks	1,998	1,081	917	-	13	144	470	941	372	58	-
36 weeks	274	125	149	-	3	39	52	123	47	10	-
37-39 weeks	283	124	159	-	3	22	55	144	52	7	-
40 weeks	39	17	22	-	1	3	18	11	6	-	-
41 weeks	14	8	6	-	5	3	3	4	-	2	-
42 weeks and over	20	10	10	-	-	5	3	9	3	-	-
Not stated	45	29	16	-	-	2	5	17	15	3	3
White	3,748	1,968	1,780	-	62	283	931	1,716	646	104	6
Under 20 weeks	11	6	5	-	2	-	3	6	-	-	-
20-27 weeks	499	270	229	-	26	53	171	191	45	10	3
28-31 weeks	819	427	392	-	15	67	202	361	151	23	-
32-35 weeks	1,840	989	851	-	13	109	442	885	342	49	-
36 weeks	242	110	132	-	3	30	46	112	41	10	-
37-39 weeks	239	108	131	-	2	16	46	122	46	7	-
40 weeks	31	15	16	-	1	-	15	9	6	-	-
41 weeks	9	7	2	-	1	2	2	4	-	2	-
42 weeks and over	19	9	10	-	-	5	2	9	3	-	-
Not stated	39	27	12	-	2	2	2	17	12	3	3
Black	327	161	166	-	16	81	76	108	36	9	1
Under 20 weeks	1	1	-	-	-	1	-	-	-	-	-
20-27 weeks	79	34	45	-	9	16	28	20	6	-	-
28-31 weeks	63	36	27	-	6	7	15	22	12	-	1
32-35 weeks	109	64	45	-	-	35	14	39	12	9	-
36 weeks	27	12	15	-	-	9	6	9	3	-	-
37-39 weeks	32	9	23	-	1	6	6	16	3	-	-
40 weeks	6	2	6	-	-	3	3	2	-	-	-
41 weeks	4	1	3	-	-	4	-	-	-	-	-
42 weeks and over	1	1	-	-	-	-	-	-	-	-	-
Not stated	3	1	2	-	-	-	3	-	-	-	-

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 293

Table 1-119. Live Births by Period of Gestation and Race of Mother: United States and Each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Total	Period of gestation									
		Under 20 weeks	20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks and over	Not stated
United States	4,000,240	1,274	27,597	47,827	205,883	153,044	1,731,546	897,934	522,629	376,660	35,846
White	3,149,833	580	15,355	29,235	138,877	111,220	1,356,727	733,136	435,037	302,579	27,087
Black	658,875	660	11,430	16,726	57,344	34,426	284,538	123,499	66,468	57,986	5,798
Alabama	61,706	33	568	1,064	4,109	2,751	26,728	12,745	7,338	6,317	53
White	39,990	10	218	443	1,973	1,563	17,478	8,766	5,266	4,249	24
Black	21,116	23	347	619	2,094	1,171	8,961	3,861	2,015	1,996	29
Alaska	11,073	-	49	102	467	409	4,798	2,576	1,528	1,124	20
White	7,508	-	21	55	273	238	3,102	1,866	1,190	811	12
Black	585	-	6	11	32	21	263	122	64	66	-
Arizona	69,056	12	385	718	3,548	2,968	32,342	15,259	7,780	5,933	111
White	59,701	7	314	560	2,874	2,536	28,208	13,370	6,715	5,028	89
Black	2,403	3	40	53	213	108	1,141	412	233	192	8
Arkansas	34,289	11	242	542	2,011	1,499	15,123	7,212	3,949	3,599	101
White	25,986	7	126	299	1,241	1,028	11,594	5,646	3,172	2,799	74
Black	7,848	3	114	239	733	457	3,315	1,474	738	749	26
California	585,324	104	2,828	5,487	27,617	20,285	249,947	126,586	75,607	54,742	22,121
White	478,472	73	1,977	4,064	21,390	16,084	201,400	105,551	64,145	46,053	17,745
Black	44,873	27	641	897	3,232	2,015	18,812	8,215	4,884	3,957	2,293
Colorado	54,022	8	260	571	2,505	2,185	24,748	12,379	7,054	4,277	35
White	49,256	6	219	479	2,215	1,949	22,462	11,422	6,550	3,922	32
Black	2,939	2	33	73	218	160	1,372	565	298	216	2
Connecticut	46,700	10	311	444	1,903	1,601	19,618	10,898	6,442	3,450	2,023
White	39,539	7	207	319	1,454	1,288	16,525	9,488	5,678	2,983	1,590
Black	5,960	3	98	115	398	270	2,536	1,155	602	416	367
Delaware	10,568	6	82	120	494	383	4,597	2,425	1,616	828	17
White	7,943	3	28	68	295	276	3,448	1,920	1,272	628	7
Black	2,411	3	56	50	187	102	1,045	454	315	189	10
District of Columbia	10,629	7	223	307	1,006	602	4,328	2,000	1,111	1,005	40
White	1,595	-	9	9	80	54	700	392	223	122	6
Black	8,500	7	212	291	882	520	3,390	1,515	837	814	32
Florida	192,537	84	1,514	2,462	10,722	7,665	83,141	41,594	25,192	19,926	237
White	144,486	32	751	1,330	6,673	5,244	61,877	32,763	20,222	15,447	147
Black	44,483	52	744	1,099	3,853	2,275	19,546	8,047	4,595	4,184	88
Georgia	110,622	62	1,060	1,693	6,341	4,648	48,022	25,018	13,449	10,262	67
White	68,759	12	344	688	2,918	2,400	29,086	16,957	9,368	6,968	18
Black	39,873	50	701	986	3,334	2,167	18,011	7,597	3,859	3,119	49
Hawaii	19,593	4	95	189	893	855	9,240	4,226	2,186	1,627	278
White	5,594	-	22	27	215	220	2,487	1,304	830	448	41
Black	624	-	10	16	41	23	309	117	65	40	3
Idaho	17,440	1	58	142	624	575	7,602	4,147	2,365	1,745	181
White	16,891	1	57	136	599	558	7,359	4,020	2,296	1,689	176
Black	46	-	-	1	3	-	16	13	9	4	-
Illinois	190,788	75	1,595	2,673	10,652	7,637	84,225	42,401	24,565	16,690	275
White	142,175	22	773	1,401	6,356	5,058	62,611	33,489	19,777	12,550	138
Black	42,900	51	796	1,221	4,038	2,344	18,682	7,649	4,230	3,758	131
Indiana	83,949	19	573	1,091	4,180	3,112	34,768	19,168	11,660	9,332	46
White	73,713	12	406	843	3,326	2,594	30,398	17,128	10,580	8,385	41
Black	9,374	6	162	239	822	486	3,976	1,841	977	860	5
Iowa	37,826	9	176	340	1,656	1,368	15,772	8,427	5,632	4,421	25
White	35,972	9	154	296	1,521	1,290	14,941	8,089	5,402	4,247	23
Black	1,092	-	18	33	77	42	481	188	137	115	1
Kansas	37,406	6	235	369	1,771	1,398	16,554	8,656	4,884	3,512	21
White	33,035	4	155	276	1,455	1,185	14,596	7,786	4,446	3,115	17
Black	3,238	2	70	82	270	159	1,438	628	301	285	3

SECTION 1 - NATALITY - PAGE 294

Table 1-119. Live Births by Period of Gestation and Race of Mother: United States and Each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Total	Period of gestation									Not stated
		Under 20 weeks	20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks and over	
Kentucky	53,000	13	361	601	2,854	2,156	22,055	11,872	6,968	6,040	80
White	47,674	10	265	466	2,371	1,890	19,777	10,888	6,404	5,535	68
Black	4,840	3	95	128	448	254	2,082	851	507	461	11
Louisiana	69,402	28	729	1,246	4,707	3,100	30,873	14,377	7,793	6,461	88
White	38,528	4	206	376	1,671	1,391	17,530	8,777	4,914	3,620	39
Black	29,698	24	519	856	2,956	1,647	12,804	5,346	2,769	2,729	48
Maine	15,065	3	60	121	564	463	6,080	3,663	2,418	1,655	38
White	14,779	3	56	119	553	449	5,950	3,601	2,381	1,630	37
Black	57	-	1	1	2	1	25	12	11	4	-
Maryland	74,988	35	776	1,045	4,066	2,932	31,965	16,495	9,523	6,546	1,605
White	46,812	8	245	402	1,881	1,614	19,957	11,100	6,689	4,184	732
Black	24,658	26	513	618	2,031	1,203	10,347	4,593	2,456	2,061	810
Massachusetts	84,668	28	426	709	2,922	2,469	36,739	22,783	12,739	5,596	257
White	72,845	20	328	553	2,351	2,054	31,229	19,848	11,328	4,921	213
Black	8,356	7	90	132	463	301	3,758	2,051	1,029	492	33
Michigan	139,855	66	1,116	1,820	7,362	5,296	59,704	31,397	19,266	13,710	118
White	109,182	31	559	1,019	4,635	3,661	46,556	25,708	16,000	10,935	78
Black	28,312	35	544	768	2,598	1,538	12,101	5,151	2,978	2,560	39
Minnesota	64,648	13	345	586	2,593	2,159	27,612	15,659	9,319	5,606	756
White	58,302	10	278	461	2,183	1,868	24,945	14,342	8,592	4,952	671
Black	2,828	2	44	71	210	134	1,178	548	341	270	30
Mississippi	42,149	16	431	818	3,226	2,192	17,833	8,056	4,757	4,752	68
White	21,258	3	116	233	1,040	907	9,003	4,558	2,823	2,559	16
Black	20,421	13	315	578	2,149	1,257	8,633	3,399	1,886	2,140	51
Missouri	75,253	20	521	930	4,163	3,038	32,705	17,195	9,712	6,877	92
White	61,045	8	331	581	2,837	2,272	26,489	14,444	8,307	5,703	73
Black	13,007	12	186	339	1,258	721	5,651	2,475	1,271	1,075	19
Montana	11,365	1	51	86	507	412	4,996	2,683	1,571	1,052	6
White	9,986	1	41	71	429	355	4,431	2,355	1,404	894	5
Black	48	-	-	1	2	2	22	9	5	7	-
Nebraska	23,224	7	122	228	1,018	850	10,054	5,504	3,255	2,176	10
White	21,233	4	98	189	879	749	9,167	5,136	3,046	1,958	7
Black	1,260	3	17	33	92	69	542	230	129	144	1
Nevada	22,403	2	121	287	1,342	952	9,803	4,830	2,835	2,200	31
White	19,075	1	75	214	1,015	782	8,296	4,225	2,541	1,900	26
Black	1,997	1	37	53	221	112	856	344	177	191	5
New Hampshire	15,436	1	73	115	568	421	6,327	3,915	2,529	1,437	50
White	15,149	1	72	113	553	408	6,177	3,857	2,495	1,424	49
Black	109	-	1	1	6	5	64	23	6	2	1
New Jersey	117,686	38	881	1,519	6,077	4,470	51,808	26,767	15,731	9,971	424
White	88,852	20	439	877	3,826	3,031	38,903	20,991	12,826	7,663	276
Black	23,128	18	424	598	1,993	1,214	10,004	4,501	2,293	1,947	136
New Mexico	27,852	3	132	324	1,559	1,130	12,054	6,146	3,648	2,820	36
White	23,082	2	111	251	1,196	936	10,044	5,160	3,071	2,284	27
Black	561	1	6	10	56	33	236	110	68	40	1
New York	282,392	81	2,317	3,403	14,281	10,082	119,710	65,608	39,591	25,636	1,683
White	208,093	40	1,151	1,920	9,097	6,780	86,974	50,462	31,170	19,426	1,073
Black	60,083	39	1,118	1,369	4,613	2,833	25,861	11,921	6,639	5,128	562
North Carolina	101,357	52	997	1,614	6,073	4,295	41,690	21,498	13,743	11,308	87
White	68,998	13	419	700	3,238	2,503	28,407	15,554	10,231	7,898	35
Black	29,487	37	558	880	2,660	1,692	12,100	5,353	3,110	3,047	50
North Dakota	8,690	1	40	71	347	335	3,929	1,984	1,268	711	4
White	7,742	1	35	64	294	293	3,527	1,774	1,144	606	4
Black	89	-	-	2	3	2	43	24	9	6	-

SECTION 1 - NATALITY - PAGE 295

Table 1-119. Live Births by Period of Gestation and Race of Mother: United States and Each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Total	Period of gestation									
		Under 20 weeks	20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks and over	Not stated
Ohio	158,793	67	1,170	2,038	8,398	6,229	68,044	35,109	21,108	16,517	113
White	131,439	32	707	1,367	5,920	4,787	56,073	30,091	18,482	13,919	61
Black	25,458	35	449	658	2,384	1,375	11,059	4,591	2,420	2,437	50
Oklahoma	46,243	8	256	514	2,272	1,639	19,052	10,153	5,767	5,125	1,457
White	36,135	3	164	325	1,611	1,233	15,085	8,189	4,597	3,859	1,069
Black	4,944	3	78	129	399	216	2,010	877	495	487	250
Oregon	41,576	3	168	363	1,666	1,387	17,608	9,801	6,232	4,332	16
White	38,703	2	144	326	1,495	1,280	16,292	9,169	5,879	4,100	16
Black	893	-	12	20	63	41	392	182	116	67	-
Pennsylvania	160,762	96	1,173	1,907	7,952	5,818	68,767	36,805	22,775	15,250	219
White	133,063	49	672	1,244	5,458	4,401	56,639	31,622	19,966	12,871	141
Black	24,411	46	485	620	2,310	1,290	10,560	4,437	2,458	2,128	77
Rhode Island	13,976	1	75	133	604	500	5,748	3,267	2,004	1,484	160
White	12,204	-	50	101	481	429	5,005	2,906	1,814	1,298	120
Black	1,151	1	21	26	83	35	459	240	139	123	24
South Carolina	53,895	23	484	844	3,142	2,299	24,787	11,750	6,442	3,994	70
White	32,690	10	151	348	1,426	1,195	14,837	7,574	4,459	2,664	26
Black	20,520	13	331	491	1,682	1,083	9,631	4,032	1,920	1,294	43
South Dakota	10,719	2	45	82	450	368	4,624	2,551	1,556	1,027	14
White	8,827	2	28	59	339	290	3,776	2,147	1,342	840	4
Black	77	-	2	-	4	3	33	24	6	5	-
Tennessee	73,017	31	629	1,113	4,572	3,421	33,533	14,984	8,160	6,379	195
White	54,609	10	287	580	2,740	2,327	25,433	11,804	6,451	4,889	88
Black	17,578	21	336	525	1,800	1,056	7,661	3,005	1,633	1,439	102
Texas	322,071	87	2,011	3,950	17,554	13,119	143,696	74,152	37,112	29,070	1,320
White	272,211	40	1,357	2,856	13,668	10,562	121,922	63,277	32,443	25,106	980
Black	41,694	45	626	1,019	3,491	2,203	17,878	8,876	3,835	3,419	302
Utah	37,127	5	150	276	1,435	1,414	19,328	8,369	3,997	2,088	65
White	35,198	3	142	253	1,335	1,327	18,351	7,973	3,804	1,950	60
Black	278	-	4	5	17	12	139	52	30	17	2
Vermont	7,457	-	26	58	261	233	3,057	1,851	1,173	786	12
White	7,346	-	24	57	248	233	3,002	1,829	1,166	775	12
Black	29	-	2	-	4	-	14	4	3	2	-
Virginia	94,944	47	761	1,112	5,205	3,835	41,909	20,594	12,193	9,091	197
White	68,345	18	336	576	3,034	2,496	29,957	15,641	9,441	6,726	120
Black	23,334	27	405	498	1,998	1,209	10,288	4,306	2,409	2,121	73
Washington	78,645	5	294	582	3,065	2,590	32,004	20,005	11,298	7,961	841
White	68,921	2	239	467	2,570	2,205	27,632	17,841	10,222	7,031	712
Black	3,145	3	38	68	184	145	1,350	666	333	337	21
West Virginia	21,792	8	134	246	1,078	858	9,362	4,684	2,920	2,454	48
White	20,834	6	119	222	1,016	813	8,945	4,514	2,804	2,352	43
Black	818	2	11	23	55	39	357	139	97	90	5
Wisconsin	69,767	31	422	706	3,155	2,392	29,471	16,295	10,088	7,180	27
White	59,868	17	289	495	2,319	1,902	25,244	14,472	8,993	6,119	18
Black	7,180	11	112	181	674	380	3,077	1,266	723	751	5
Wyoming	6,555	1	46	66	346	249	3,066	1,415	780	578	8
White	6,190	1	42	57	320	232	2,900	1,350	736	544	8
Black	61	-	2	-	8	1	29	8	8	5	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 296

Table 1-120. Live Births by 1-Minute Apgar Score and 5-Minute Apgar Score, by Race of Mother and of Child: Total of 48 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. Apgar score is a summary indicator of the baby's clinical condition]

1-minute Apgar score and race	Total	5-minute Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
All races ¹	3,092,845	2,361	6,255	2,704	2,848	4,344	7,791	18,029	45,950	214,410	2,385,750	378,784	23,619
0	2,516	1,072	351	203	182	161	126	91	86	63	114	44	23
1	19,234	746	4,617	807	1,129	1,441	1,689	2,251	2,036	2,200	2,123	69	126
2	20,773	176	774	1,175	687	1,265	1,921	3,038	3,470	4,184	3,667	138	78
3	26,429	46	208	218	472	896	1,799	3,522	5,320	6,703	7,014	249	82
4	37,019	18	73	86	97	328	1,087	3,798	7,384	11,098	12,601	391	58
5	55,970	11	30	44	53	99	556	2,962	10,064	18,302	23,015	788	64
6	95,132	8	20	33	45	84	145	1,413	10,342	35,313	46,110	1,555	86
7	255,588	27	33	34	55	89	153	370	5,206	73,357	170,787	5,381	66
8	1,229,331	105	57	48	72	114	191	275	1,385	61,032	1,128,082	37,803	167
9	1,303,536	138	61	34	38	48	94	159	554	1,926	991,180	309,099	195
10	23,398	3	4	2	-	4	5	1	6	28	241	23,071	33
Not stated	23,919	11	27	20	18	15	25	49	97	204	606	216	22,631
RACE OF MOTHER													
White	2,399,150	1,322	3,481	1,605	1,808	2,814	5,224	12,327	33,416	165,697	1,845,148	309,466	16,842
0	1,424	535	216	124	115	112	78	59	53	38	60	15	19
1	12,173	442	2,536	486	734	903	1,105	1,451	1,364	1,537	1,477	57	81
2	14,234	104	423	687	438	835	1,289	2,047	2,434	2,989	2,544	114	50
3	18,740	18	114	122	297	445	1,215	2,470	3,749	4,901	5,147	215	47
4	26,930	10	45	53	56	216	752	2,627	5,281	8,200	9,349	312	35
5	41,415	6	19	22	33	388	388	2,068	7,341	13,522	17,267	632	49
6	72,486	6	14	22	29	52	88	987	7,722	26,789	35,454	1,273	50
7	202,591	16	19	20	36	62	91	278	3,964	57,612	135,826	4,602	65
8	978,631	78	35	33	40	78	135	206	1,046	48,502	895,326	33,034	118
9	994,284	97	42	22	21	33	65	106	399	1,498	741,838	250,011	151
10	19,339	3	3	2	-	3	3	1	4	22	203	19,073	22
Not stated	16,903	7	15	12	9	7	15	27	59	106	363	128	16,155
Black	572,208	967	2,582	1,011	959	1,393	2,342	5,162	11,088	41,067	445,181	54,618	5,838
0	996	503	121	71	60	45	42	29	30	22	45	24	4
1	6,450	285	1,945	298	364	483	530	731	613	581	568	9	43
2	5,830	68	325	446	229	392	580	892	911	1,055	874	20	28
3	6,806	24	91	90	163	232	542	1,035	1,405	1,580	1,584	27	33
4	8,874	8	25	31	39	95	303	1,085	1,873	2,521	2,809	62	23
5	12,725	5	11	20	20	31	149	803	2,438	4,190	4,932	110	16
6	19,409	2	6	10	14	31	53	374	2,295	7,350	9,029	232	13
7	43,911	11	13	12	19	27	54	81	1,059	13,171	28,816	619	29
8	201,778	24	18	14	28	34	52	62	294	10,136	187,414	3,662	40
9	256,045	34	15	11	16	14	26	48	137	366	208,877	46,465	36
10	3,363	-	1	-	-	1	1	-	2	6	27	3,317	8
Not stated	6,021	3	11	8	7	8	10	22	31	79	206	71	5,565
RACE OF CHILD													
White	2,347,333	1,295	3,396	1,564	1,764	2,742	5,078	12,055	32,675	162,120	1,804,130	304,092	16,422
0	1,393	523	209	120	114	108	78	59	52	38	58	15	19
1	11,854	433	2,475	475	713	873	1,072	1,412	1,335	1,493	1,437	57	79
2	13,881	101	415	669	427	814	1,258	1,999	2,370	2,905	2,764	110	44
3	18,298	18	112	119	288	438	1,185	2,406	3,674	4,786	5,015	213	44
4	26,278	10	43	51	56	211	727	2,564	5,168	7,993	9,117	304	34
5	40,531	6	18	21	33	66	379	2,033	7,184	13,223	16,886	624	48
6	70,975	6	13	21	28	52	87	977	7,534	26,233	34,727	1,248	49
7	198,288	16	19	19	36	62	86	270	3,885	55,367	132,933	4,530	65
8	957,006	77	34	33	40	75	129	203	1,017	47,484	875,326	32,474	114
9	973,298	95	41	22	20	33	59	105	393	1,471	725,301	245,611	147
10	19,047	3	3	2	-	3	3	1	4	22	202	18,783	21
Not stated	16,484	7	14	12	9	7	15	26	59	105	354	123	15,753
Black	607,415	984	2,646	1,043	986	1,442	2,443	5,343	11,619	43,493	473,164	58,129	6,123
0	1,013	508	125	74	60	47	42	29	29	22	47	26	4
1	6,667	292	1,989	307	376	499	554	758	634	609	595	9	45
2	6,083	70	332	459	235	408	602	925	954	1,111	937	22	28
3	7,143	24	92	92	170	239	562	1,079	1,468	1,662	1,692	28	35
4	9,321	8	27	32	39	99	320	1,125	1,954	2,653	2,972	68	24
5	13,332	5	12	21	20	32	157	822	2,552	4,404	5,176	115	16
6	20,449	2	7	12	15	31	53	382	2,428	7,740	9,519	246	14
7	46,778	11	13	13	19	27	56	87	1,112	14,008	30,734	669	29
8	216,125	25	19	14	29	37	57	64	315	10,820	200,713	3,989	43
9	270,663	36	17	11	16	14	29	49	140	379	220,540	49,395	37
10	3,533	-	1	-	-	1	1	-	2	6	27	3,487	8
Not stated	6,308	3	12	8	7	8	10	23	31	79	212	75	5,840

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 299

Table 1-123. Live Births by 1- and 5-Minute Apgar Scores, by Educational Attainment and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. Apgar score is a summary indicator of the baby's clinical condition]

1- and 5-minute Apgar scores, years of school completed by mother, and race of mother	Total	Apgar score											
		0	1	2	3	4	5	6	7	8	9	10	Not stated
1-MINUTE APGAR SCORE													
All races ¹	3,092,845	2,516	19,234	20,773	26,429	37,019	55,970	95,132	255,588	1,229,331	1,303,536	23,398	23,919
0-8 years	119,513	118	845	893	1,049	1,462	2,167	3,703	9,568	43,091	53,687	1,348	1,582
9-11 years	484,919	549	3,704	3,807	4,703	6,439	9,615	15,936	41,973	188,318	202,459	3,394	4,022
12 years	1,136,050	951	7,210	7,817	9,851	13,662	20,963	35,719	95,261	453,007	475,027	8,599	7,983
13-15 years	675,344	454	3,827	4,304	5,592	8,000	11,991	20,728	56,363	275,937	279,176	5,084	3,888
16 years or more	625,689	316	2,862	3,451	4,688	6,775	10,274	17,487	48,554	252,053	270,946	4,675	3,608
Not stated	51,330	128	786	501	546	681	960	1,559	3,869	16,925	22,241	298	2,836
White	2,399,150	1,424	12,173	14,234	18,740	26,930	41,415	72,486	202,591	978,631	994,284	19,339	16,903
0-8 years	90,386	70	570	627	694	1,021	1,563	2,703	7,305	32,804	40,719	1,118	1,192
9-11 years	316,170	232	1,933	2,107	2,781	3,914	5,872	10,190	28,637	127,675	128,301	2,418	2,110
12 years	866,238	532	4,419	5,261	6,833	9,707	15,201	26,952	74,694	355,284	354,916	7,002	5,437
13-15 years	540,621	307	2,558	3,075	4,132	6,034	9,213	16,251	45,959	226,575	219,265	4,336	2,916
16 years or more	550,907	240	2,283	2,890	3,981	5,844	8,952	15,360	43,320	224,548	236,148	4,233	3,108
Not stated	34,828	43	410	274	319	410	614	1,030	2,676	11,745	14,935	232	2,140
Black	572,208	996	6,450	5,830	6,806	8,874	12,725	19,409	43,911	201,778	256,045	3,363	6,021
0-8 years	20,869	39	224	211	280	344	492	754	1,696	7,138	9,262	172	257
9-11 years	150,963	299	1,673	1,559	1,787	2,331	3,434	5,214	11,799	52,959	67,273	872	1,763
12 years	230,529	389	2,592	2,326	2,741	3,578	5,089	7,736	17,519	81,337	103,558	1,390	2,274
13-15 years	112,926	138	1,167	1,120	1,291	1,736	2,473	3,854	8,749	40,268	50,653	630	847
16 years or more	44,700	57	455	420	520	665	955	1,437	3,280	16,394	19,932	258	327
Not stated	12,221	74	339	194	187	220	282	414	868	3,682	5,367	41	553
5-MINUTE APGAR SCORE													
All races ¹	3,092,845	2,361	6,255	2,704	2,848	4,344	7,791	18,029	45,950	214,410	2,385,750	378,784	23,619
0-8 years	119,513	121	264	109	135	234	332	809	1,883	8,351	90,597	15,143	1,535
9-11 years	484,919	483	1,182	591	599	918	1,638	3,603	8,531	36,128	370,904	56,439	3,903
12 years	1,136,050	874	2,339	1,026	1,092	1,610	2,997	6,783	17,261	80,158	871,112	142,916	7,882
13-15 years	675,344	397	1,139	502	551	853	1,589	3,640	9,646	46,493	524,884	81,792	3,858
16 years or more	625,689	311	805	332	385	634	1,065	2,815	7,799	39,831	491,634	76,443	3,605
Not stated	51,330	175	526	144	86	95	170	379	830	3,449	36,589	6,051	2,836
White	2,399,150	1,322	3,481	1,605	1,808	2,814	5,224	12,327	33,416	165,697	1,845,148	309,466	16,842
0-8 years	90,386	71	167	70	85	159	228	545	1,309	6,218	68,435	11,920	1,179
9-11 years	316,170	217	571	287	323	456	923	2,019	5,134	23,589	239,892	40,681	2,078
12 years	866,238	460	1,243	610	666	1,030	1,947	4,585	12,435	61,087	660,492	116,268	5,415
13-15 years	540,621	255	661	317	378	592	1,150	2,615	7,305	37,151	418,944	68,336	2,917
16 years or more	550,907	240	573	263	311	527	881	2,344	6,732	35,332	432,757	67,833	3,114
Not stated	34,828	79	266	58	45	50	95	219	501	2,320	24,628	4,428	2,139
Black	572,208	967	2,582	1,011	959	1,393	2,342	5,162	11,088	41,067	445,181	54,618	5,838
0-8 years	20,869	41	85	31	46	62	85	221	474	1,632	15,740	2,207	245
9-11 years	150,963	260	586	282	261	436	678	1,471	3,111	11,227	117,125	13,839	1,687
12 years	230,529	398	1,036	381	391	533	968	2,035	4,384	16,497	179,500	22,196	2,210
13-15 years	112,926	131	444	177	168	238	399	925	2,071	7,933	88,711	10,910	819
16 years or more	44,700	52	190	56	56	84	145	370	773	2,919	35,292	4,442	321
Not stated	12,221	85	241	84	37	40	67	140	275	859	8,813	1,024	556

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 301

Table 1-124. Live Births by 1- and 5-Minute Apgar Scores, by Age, Marital Status, and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[For a listing of reporting areas see Technical Appendix, table A. For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix. Figures for marital status not classifiable are included in births to married women. Apgar score is a summary indicator of the baby's clinical condition]

Age, marital status, and race of mother	1-minute Apgar score						5-minute Apgar score					
	Total	0-3	4-6	7-8	9-10	Not stated	Total	0-3	4-6	7-8	9-10	Not stated
BIRTHS TO UNMARRIED WOMEN												
All races ¹	979,126	28,859	68,096	454,481	418,680	9,010	979,126	6,961	13,049	91,509	858,832	8,775
Under 15 years	9,308	341	788	4,224	3,836	119	9,308	107	171	1,080	7,833	117
15-19 years	291,614	8,396	20,797	138,326	121,898	2,197	291,614	1,879	3,996	28,351	255,262	2,126
15 years	21,109	749	1,653	9,915	8,593	199	21,109	194	370	2,249	18,113	183
16 years	41,065	1,234	3,044	19,452	16,996	339	41,065	297	627	4,177	35,632	332
17 years	61,617	1,744	4,427	29,291	25,704	451	61,617	358	875	6,000	53,944	440
18 years	79,846	2,306	5,628	37,951	33,407	554	79,846	523	1,051	7,787	69,947	538
19 years	87,977	2,363	6,045	41,717	37,199	654	87,977	507	1,078	8,138	77,626	633
20-24 years	351,512	9,542	23,034	164,635	151,388	2,843	351,512	2,281	4,236	31,102	311,119	2,774
25-29 years	178,865	5,447	12,242	81,579	77,668	1,929	178,865	1,356	2,379	16,375	156,878	1,883
30-34 years	99,539	3,353	7,472	44,420	43,028	1,266	99,539	880	1,505	9,590	86,338	1,226
35-39 years	40,441	1,486	3,175	17,870	17,363	547	40,441	389	632	4,222	34,654	544
40-49 years	7,847	294	588	3,367	3,489	109	7,847	69	136	789	6,748	105
White	538,190	13,105	36,215	262,543	222,192	4,135	538,190	2,622	5,964	50,350	475,190	4,064
Under 15 years	3,379	104	274	1,594	1,370	37	3,379	34	59	401	2,856	35
15-19 years	162,398	4,081	11,493	81,366	64,397	1,061	162,398	767	1,971	16,225	142,386	1,049
15 years	9,564	299	765	4,730	3,888	82	9,564	64	151	1,078	8,192	79
16 years	21,276	565	1,515	10,729	8,322	145	21,276	115	283	2,262	18,471	145
17 years	34,440	854	2,454	17,350	13,571	211	34,440	163	423	3,426	30,219	209
18 years	46,226	1,165	3,284	23,109	18,369	299	46,226	230	558	4,632	40,515	291
19 years	50,892	1,198	3,475	25,448	20,447	324	50,892	195	556	4,827	44,989	325
20-24 years	195,421	4,463	12,610	96,541	80,450	1,357	195,421	865	1,975	17,602	173,654	1,325
25-29 years	96,464	2,245	6,196	45,986	41,193	844	96,464	443	1,014	8,553	85,624	830
30-34 years	53,531	1,416	3,677	24,878	23,037	523	53,531	331	622	4,892	47,176	510
35-39 years	22,378	661	1,631	10,169	9,661	256	22,378	153	262	2,238	19,468	257
40-49 years	4,619	135	334	2,009	2,084	57	4,619	29	67	439	4,026	58
Black	405,734	14,924	29,756	173,600	182,904	4,550	405,734	4,179	6,741	38,090	352,324	4,400
Under 15 years	5,688	230	486	2,507	2,384	81	5,688	70	111	650	4,775	82
15-19 years	120,031	4,082	8,729	51,928	54,227	1,065	120,031	1,066	1,926	11,243	104,787	1,009
15 years	10,852	424	835	4,820	4,560	113	10,852	123	207	1,102	9,320	100
16 years	18,525	642	1,457	8,023	6,217	186	18,525	177	331	1,789	16,049	179
17 years	25,253	842	1,850	10,867	11,465	229	25,253	189	430	2,387	22,026	221
18 years	31,134	1,069	2,193	13,481	14,156	235	31,134	279	465	2,913	27,249	228
19 years	34,267	1,105	2,394	14,737	15,729	302	34,267	298	493	3,052	30,143	281
20-24 years	143,874	4,824	9,716	61,577	66,382	1,375	143,874	1,370	2,146	12,490	126,525	1,343
25-29 years	75,356	3,033	5,629	32,074	33,607	1,013	75,356	876	1,296	7,233	64,955	986
30-34 years	41,816	1,837	3,559	17,508	18,214	698	41,816	531	846	4,362	35,405	672
35-39 years	16,225	772	1,415	6,870	6,894	274	16,225	229	351	1,809	13,567	269
40-49 years	2,744	146	222	1,136	1,196	44	2,744	37	65	303	2,300	39

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 302

Table 1-125. Live Births by 1- and 5-Minute Apgar Scores, by Month of Pregnancy Prenatal Care Began and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. Apgar score is a summary indicator of the baby's clinical condition]

1- and 5-minute Apgar scores, month of pregnancy prenatal care began, and race of mother	Total	Apgar score											
		0	1	2	3	4	5	6	7	8	9	10	Not stated
1-MINUTE APGAR SCORE													
All races ¹	3,092,845	2,516	19,234	20,773	26,429	37,019	55,970	95,132	255,588	1,229,331	1,303,536	23,398	23,919
1st - 3d month	2,413,878	1,544	13,743	15,305	19,970	28,085	42,668	73,469	199,676	976,129	1,013,146	18,000	12,143
1st and 2d month	1,788,780	1,152	10,210	11,260	14,656	20,379	31,178	53,616	145,886	726,581	752,106	12,973	8,783
3d month	625,098	392	3,533	4,045	5,314	7,706	11,490	19,853	53,790	249,548	261,040	5,027	3,360
4th-6th month	469,402	426	2,874	3,300	4,186	5,958	9,081	14,841	39,265	179,977	202,273	3,882	3,339
7th-9th month	91,110	71	451	570	728	1,065	1,613	2,775	7,369	34,551	39,971	865	1,081
No prenatal care	42,099	286	1,059	777	707	816	1,135	1,640	3,434	14,086	15,102	226	2,831
Not stated	76,356	189	1,107	821	838	1,095	1,473	2,407	5,844	24,588	33,044	425	4,525
White	2,399,150	1,424	12,173	14,234	18,740	26,930	41,415	72,486	202,591	978,631	994,284	19,339	16,903
1st - 3d month	1,970,887	1,035	9,416	11,291	15,103	21,728	33,506	59,074	165,655	813,449	815,797	15,422	9,411
1st and 2d month	1,487,790	802	7,190	8,497	11,388	16,056	25,003	43,853	122,932	615,263	618,525	11,288	6,993
3d month	483,097	233	2,226	2,794	3,715	5,672	8,503	15,221	42,723	198,186	197,272	4,134	2,418
4th-6th month	304,196	184	1,533	1,894	2,477	3,625	5,570	9,500	26,779	121,094	126,803	2,830	1,907
7th-9th month	55,428	23	241	298	407	590	966	1,694	4,754	21,584	23,565	630	676
No prenatal care	19,767	83	383	300	289	351	504	718	1,623	6,745	7,015	139	1,617
Not stated	48,872	99	600	451	464	636	869	1,500	3,780	15,759	21,104	318	3,292
Black	572,208	996	6,450	5,830	6,806	8,874	12,725	19,409	43,911	201,778	256,045	3,363	6,021
1st - 3d month	360,079	464	3,947	3,569	4,282	5,546	7,960	12,244	27,890	129,422	160,361	2,111	2,283
1st and 2d month	243,589	317	2,755	2,465	2,867	3,757	5,371	8,271	18,770	88,339	107,809	1,385	1,483
3d month	116,490	147	1,192	1,104	1,415	1,789	2,589	3,973	9,120	41,083	52,552	726	800
4th-6th month	140,301	217	1,234	1,250	1,536	2,096	3,102	4,641	10,577	48,954	64,581	878	1,235
7th-9th month	29,463	40	187	238	266	401	550	927	2,119	10,336	13,865	203	331
No prenatal care	20,554	196	641	456	399	438	593	852	1,673	6,609	7,476	82	1,139
Not stated	21,811	79	441	317	323	393	520	745	1,652	6,457	9,762	89	1,033
5-MINUTE APGAR SCORE													
All races ¹	3,092,845	2,361	6,255	2,704	2,848	4,344	7,791	18,029	45,950	214,410	2,385,750	378,784	23,619
1st - 3d month	2,413,878	1,433	4,238	1,817	1,970	3,077	5,584	13,247	34,525	165,773	1,874,787	295,385	12,042
1st and 2d month	1,788,780	1,073	3,267	1,345	1,463	2,247	4,057	9,569	25,320	121,695	1,393,053	216,938	8,753
3d month	625,098	360	971	472	507	830	1,527	3,678	9,205	44,078	481,734	78,447	3,289
4th-6th month	469,402	330	731	404	477	738	1,327	2,955	7,307	33,597	359,547	58,708	3,281
7th-9th month	91,110	53	57	62	79	112	210	511	1,277	6,219	69,962	11,510	1,058
No prenatal care	42,099	308	576	224	188	213	325	653	1,233	3,520	28,550	3,554	2,755
Not stated	76,356	237	653	197	134	204	345	663	1,608	5,301	52,904	9,627	4,483
White	2,399,150	1,322	3,481	1,605	1,808	2,814	5,224	12,327	33,416	165,697	1,845,148	309,466	16,842
1st - 3d month	1,970,887	943	2,606	1,181	1,369	2,194	4,048	9,716	26,774	134,924	1,526,099	251,622	9,411
1st and 2d month	1,487,790	737	2,052	905	1,046	1,658	3,007	7,195	19,983	100,904	1,155,936	187,359	7,008
3d month	483,097	206	554	276	323	536	1,041	2,521	6,791	34,020	370,163	64,263	2,403
4th-6th month	304,196	139	350	211	264	376	746	1,693	4,429	21,895	230,850	41,346	1,897
7th-9th month	55,428	19	36	27	43	55	113	261	756	3,907	41,882	7,661	668
No prenatal care	19,767	97	152	81	62	80	140	263	513	1,607	13,195	1,999	1,578
Not stated	48,872	124	337	105	70	109	177	394	944	3,364	33,122	6,838	3,288
Black	572,208	967	2,582	1,011	959	1,393	2,342	5,162	11,088	41,067	445,181	54,618	5,838
1st - 3d month	360,079	456	1,518	584	548	802	1,398	3,193	6,782	25,753	283,384	33,453	2,208
1st and 2d month	243,589	312	1,135	408	381	528	956	2,137	4,661	17,344	191,846	22,430	1,451
3d month	116,490	144	383	176	167	274	442	1,056	2,121	8,409	91,538	11,023	757
4th-6th month	140,301	176	354	180	197	325	534	1,148	2,590	10,029	109,221	14,341	1,206
7th-9th month	29,463	30	18	30	33	48	84	218	450	1,905	23,145	3,181	321
No prenatal care	20,554	206	407	136	122	128	172	368	681	1,785	14,037	1,408	1,104
Not stated	21,811	99	285	81	59	90	154	235	585	1,595	15,394	2,235	999

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 304

Table 1-127. Live Births by 1-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993
(Page 1 of 3)

[Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	1-minute Apgar score											
		0	1	2	3	4	5	6	7	8	9	10	Not stated
All reporting areas	3,092,845	2,516	19,234	20,773	26,429	37,019	55,970	95,132	255,588	1,229,331	1,303,536	23,398	23,919
White	2,399,150	1,424	12,173	14,234	18,740	26,930	41,415	72,486	202,591	978,631	994,284	19,339	16,903
Black	572,208	996	6,450	5,830	6,806	8,874	12,725	19,409	43,911	201,778	256,045	3,363	6,021
Alabama	61,706	52	397	374	450	607	930	1,475	4,146	25,594	26,672	716	293
White	39,990	22	199	194	214	324	479	778	2,524	17,269	17,354	500	133
Black	21,116	29	196	174	232	278	446	686	1,570	8,052	9,081	214	158
Alaska	11,073	7	79	116	146	168	282	444	1,253	5,302	3,091	101	84
White	7,508	4	54	77	102	127	206	321	886	3,515	2,085	74	57
Black	585	2	6	10	10	13	15	22	72	288	162	2	3
Arizona	69,056	32	344	402	546	775	1,126	1,898	5,269	26,570	31,504	249	341
White	59,701	19	278	340	461	691	960	1,674	4,548	22,782	27,489	210	249
Black	2,403	4	27	20	34	35	56	77	189	860	1,075	7	19
Arkansas	34,289	30	220	236	302	415	627	1,063	2,971	16,158	10,914	338	1,015
White	25,986	22	140	142	186	277	433	747	2,189	12,895	7,946	275	734
Black	7,848	8	79	93	110	127	185	305	740	3,057	2,816	55	273
Colorado	54,022	35	387	433	572	714	1,216	2,258	6,658	29,852	11,547	136	214
White	49,256	34	324	377	517	641	1,081	2,078	6,120	27,238	10,522	130	194
Black	2,939	-	50	35	38	55	85	119	316	1,634	590	4	13
Connecticut	46,700	24	202	241	356	537	693	1,140	2,608	13,892	23,924	191	2,892
White	39,539	16	154	178	273	427	559	919	2,174	12,032	20,132	174	2,501
Black	5,960	8	46	61	74	106	122	198	368	1,529	3,134	11	303
Delaware	10,568	15	81	71	85	127	165	272	835	6,373	2,463	24	57
White	7,943	4	44	40	49	85	100	184	606	4,899	1,881	19	32
Black	2,411	11	37	30	31	39	63	86	219	1,354	514	3	24
District of Columbia	10,629	108	124	110	133	190	194	374	788	5,331	3,220	4	53
White	1,595	1	5	13	11	19	19	40	111	670	694	2	10
Black	8,500	99	117	92	117	165	168	322	640	4,379	2,360	2	39
Florida	192,537	106	1,076	1,049	1,473	1,946	3,132	4,932	12,803	66,453	97,618	1,297	652
White	144,486	64	623	639	1,003	1,288	2,092	3,400	9,426	50,955	73,533	1,073	390
Black	44,483	41	436	393	446	636	983	1,452	3,170	14,330	22,149	197	250
Georgia	110,622	94	890	923	1,068	1,434	2,044	3,225	8,386	41,966	49,216	844	532
White	68,759	43	383	412	539	739	1,089	1,810	5,293	27,154	30,422	594	281
Black	39,873	51	492	498	522	680	925	1,375	2,966	14,096	17,785	239	244
Hawaii	19,593	15	107	91	157	213	338	556	1,605	11,317	5,038	58	98
White	5,594	4	29	33	43	60	101	165	559	3,015	1,516	23	46
Black	624	-	12	4	4	12	18	27	77	302	157	2	9
Idaho	17,440	8	140	171	185	272	443	826	2,399	8,810	3,943	140	103
White	16,891	7	140	167	181	264	432	798	2,334	8,519	3,813	138	98
Black	46	-	-	-	-	-	2	2	4	23	14	-	1
Illinois	190,788	160	908	1,025	1,317	2,011	3,142	5,293	13,565	67,686	93,957	1,032	692
White	142,175	100	547	663	890	1,381	2,178	3,755	9,967	51,285	70,165	925	319
Black	42,900	58	343	336	405	576	890	1,428	3,284	14,556	20,583	81	360
Indiana	83,949	85	594	695	881	1,299	2,004	3,449	9,271	37,202	27,327	577	565
White	73,713	60	481	581	734	1,132	1,713	2,990	8,243	33,019	23,750	542	468
Black	9,374	25	107	107	140	151	267	431	954	3,814	3,256	27	95
Iowa	37,826	23	231	290	405	599	910	1,686	4,476	17,082	11,776	222	126
White	35,972	19	211	268	379	563	870	1,587	4,294	16,276	11,166	218	121
Black	1,092	2	18	17	21	26	28	65	106	448	357	2	2
Kansas	37,406	50	252	249	338	451	713	1,191	3,377	19,034	11,478	178	95
White	33,035	38	189	190	278	391	604	1,053	3,036	16,985	10,021	167	83
Black	3,238	10	59	49	50	48	95	109	263	1,460	1,079	5	11
Kentucky	53,000	33	345	370	458	622	928	1,696	5,120	23,433	19,413	349	233
White	47,674	28	279	302	398	533	820	1,507	4,570	21,153	17,545	333	206
Black	4,840	5	62	63	56	84	99	173	517	2,073	1,667	14	27
Louisiana	69,402	140	464	410	508	741	1,153	1,792	4,100	23,112	35,905	794	283
White	38,528	33	162	154	213	320	496	780	2,052	13,782	19,891	535	110
Black	29,698	104	299	254	288	405	639	990	1,996	9,001	15,308	244	170
Maine	15,065	13	104	140	156	207	327	572	1,714	6,228	5,378	151	75
White	14,779	11	103	136	156	202	321	562	1,688	6,111	5,267	149	73
Black	57	-	-	1	-	2	2	3	6	17	26	-	-

SECTION 1 - NATALITY - PAGE 305

Table 1-127. Live Births by 1-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 3)

[Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	1-minute Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
Maryland	74,988	70	509	473	622	919	1,271	2,022	5,531	33,314	29,121	132	1,004
White	46,812	26	192	212	324	475	680	1,137	3,400	21,044	18,746	105	471
Black	24,658	44	300	248	282	419	553	831	1,928	10,729	8,822	20	482
Massachusetts	84,668	48	556	607	780	1,014	1,379	2,356	6,402	33,087	37,549	573	317
White	72,845	35	439	503	642	844	1,187	1,979	5,476	29,072	31,905	521	242
Black	8,356	9	98	82	114	137	160	285	710	2,906	3,775	27	53
Michigan	139,855	111	820	903	1,177	1,853	2,928	4,614	11,801	61,615	52,622	546	865
White	109,182	72	533	633	830	1,380	2,155	3,519	9,387	48,285	41,366	486	536
Black	28,312	38	277	255	325	446	735	1,011	2,236	12,409	10,226	43	311
Minnesota	64,648	46	372	510	675	980	1,741	2,928	7,298	26,233	22,704	644	517
White	58,302	40	306	436	579	866	1,555	2,639	6,678	23,798	20,393	609	403
Black	2,828	3	35	45	57	62	105	150	307	1,086	947	7	24
Mississippi	42,149	37	267	257	302	349	535	829	1,971	10,004	24,835	2,495	268
White	21,258	7	100	102	135	137	239	378	973	5,502	12,379	1,196	110
Black	20,421	30	165	153	166	211	293	443	971	4,407	12,172	1,254	156
Missouri	75,253	78	535	514	650	1,004	1,455	2,559	7,920	40,044	19,839	303	352
White	61,045	49	337	357	443	731	1,055	1,993	6,391	33,573	15,564	281	271
Black	13,007	29	189	147	197	260	376	530	1,408	5,853	3,917	21	80
Montana	11,365	8	55	72	105	159	239	423	1,342	5,257	3,560	109	36
White	9,986	4	47	64	88	144	215	376	1,174	4,583	3,164	93	34
Black	48	-	-	-	-	-	-	3	5	28	12	-	-
Nebraska	23,224	13	140	189	215	331	524	981	3,031	10,803	6,766	170	61
White	21,233	12	114	166	193	300	474	891	2,753	9,940	6,179	158	53
Black	1,260	1	21	12	20	21	37	65	174	526	369	8	6
Nevada	22,403	19	122	125	151	274	402	714	2,115	11,200	6,813	153	315
White	19,075	14	92	107	125	218	337	583	1,800	9,581	5,807	142	269
Black	1,997	2	16	13	20	40	51	83	196	980	562	7	27
New Hampshire	15,436	9	73	106	153	227	347	528	1,487	6,169	6,054	210	73
White	15,149	9	71	105	152	224	340	512	1,458	6,066	5,937	203	72
Black	109	-	2	-	1	2	2	9	8	43	38	3	1
New Jersey	117,686	120	495	498	646	957	1,521	2,549	5,923	35,620	68,002	513	842
White	88,852	66	287	312	413	658	1,040	1,775	4,407	28,102	50,853	426	513
Black	23,128	51	193	171	211	269	440	684	1,298	6,122	13,315	75	299
New Mexico	27,852	17	196	154	250	381	539	974	2,969	13,713	7,684	86	889
White	23,082	9	161	124	215	318	445	820	2,539	11,480	6,066	73	832
Black	561	-	4	3	8	14	12	26	50	268	152	-	24
New York	282,392	209	1,158	1,230	1,657	2,255	3,802	6,319	16,053	62,581	179,671	3,352	4,105
White	208,093	100	705	805	1,084	1,528	2,564	4,527	11,869	48,275	130,870	3,009	2,757
Black	60,083	104	424	395	526	659	1,119	1,558	3,636	12,102	38,108	249	1,203
North Carolina	101,357	118	792	752	950	1,220	1,791	3,163	8,218	40,174	42,824	753	602
White	68,998	61	390	402	543	707	1,100	2,004	5,618	28,365	28,920	583	305
Black	29,487	53	384	334	395	481	649	1,082	2,395	10,731	12,564	145	274
North Dakota	8,690	5	87	88	118	127	245	523	1,344	3,747	2,344	48	14
White	7,742	5	78	79	108	117	220	482	1,195	3,306	2,101	39	12
Black	89	-	-	-	3	1	1	1	15	38	29	1	-
Ohio	158,793	62	1,245	1,314	1,598	2,131	3,249	5,412	14,137	67,462	60,703	786	694
White	131,439	46	795	848	1,172	1,598	2,568	4,349	11,679	56,794	50,318	715	457
Black	25,458	15	438	356	411	507	644	1,006	2,289	9,920	9,581	61	230
Oklahoma	46,243	32	358	355	413	584	874	1,732	5,246	21,246	13,134	323	1,946
White	36,135	23	248	243	295	428	676	1,368	4,086	16,444	10,396	267	1,661
Black	4,944	6	88	70	82	100	121	210	601	2,259	1,225	20	162
Oregon	41,576	17	262	353	463	598	824	1,716	4,833	18,904	13,029	371	206
White	38,703	16	232	320	423	545	772	1,608	4,553	17,648	12,045	348	193
Black	893	1	16	15	14	22	22	41	78	365	311	4	4
Pennsylvania	160,762	150	1,027	1,061	1,302	1,842	2,629	4,458	12,442	66,635	67,091	1,534	591
White	133,063	90	634	747	970	1,415	2,016	3,535	10,269	55,500	56,076	1,456	355
Black	24,411	56	381	301	304	400	573	870	1,974	9,829	9,445	59	219
Rhode Island	13,976	5	115	141	182	233	317	472	1,406	7,179	3,761	52	113
White	12,204	5	89	120	149	200	268	405	1,216	6,249	3,364	46	93
Black	1,151	-	17	16	27	20	40	40	136	611	231	2	11

SECTION 1 - NATALITY - PAGE 306

Table 1-127. Live Births by 1-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993—Con.

(Page 3 of 3)

[Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	1-minute Apgar score											
		0	1	2	3	4	5	6	7	8	9	10	Not stated
South Carolina	53,835	51	486	512	582	706	948	1,629	4,069	19,384	24,827	455	186
White	32,690	18	202	233	263	343	503	947	2,461	12,246	15,103	304	67
Black	20,520	32	282	275	316	355	441	661	1,556	6,905	9,430	149	118
South Dakota	10,719	6	69	88	109	148	212	427	1,382	5,566	2,576	97	39
White	8,827	4	54	72	92	129	180	363	1,154	4,541	2,121	90	27
Black	77	-	2	-	-	1	2	1	7	46	17	-	1
Tennessee	73,017	69	511	548	710	942	1,283	2,163	6,211	35,601	24,352	315	312
White	54,609	29	277	310	461	594	874	1,542	4,711	26,864	18,463	269	215
Black	17,578	40	232	233	246	342	397	609	1,428	8,345	5,576	36	94
Utah	37,127	16	237	245	279	450	752	1,401	4,343	21,777	7,363	119	145
White	35,198	13	220	226	255	417	705	1,331	4,117	20,725	6,935	113	141
Black	278	1	3	4	4	2	10	18	35	138	60	2	1
Vermont	7,457	3	41	57	72	100	163	321	924	3,209	2,420	116	31
White	7,346	2	39	57	70	98	160	317	916	3,162	2,379	115	31
Black	29	1	2	-	-	2	2	1	3	11	6	1	-
Virginia	94,944	53	761	810	925	1,236	1,721	2,837	7,575	43,390	34,856	410	370
White	68,345	40	397	462	568	770	1,135	1,927	5,402	32,196	24,886	363	199
Black	23,334	12	342	311	331	434	532	825	1,973	9,499	8,872	37	166
Washington	78,645	59	343	611	884	1,191	1,718	3,387	8,669	32,466	28,602	466	249
White	68,921	53	291	515	749	1,007	1,489	2,926	7,622	28,737	24,905	427	200
Black	3,145	4	20	40	53	69	98	175	378	1,148	1,138	6	16
West Virginia	21,792	10	123	125	145	247	351	600	1,851	9,382	8,762	127	69
White	20,834	8	120	118	138	241	321	568	1,787	9,008	8,342	125	58
Black	818	2	3	7	6	6	28	27	55	321	351	2	10
Wisconsin	69,767	33	497	629	720	1,146	1,704	2,672	6,823	28,823	25,735	694	291
White	59,868	27	343	504	581	954	1,460	2,274	6,000	24,844	22,021	653	207
Black	7,180	5	129	105	109	153	193	292	595	2,872	2,664	15	48
Wyoming	6,555	12	37	50	58	87	139	281	928	3,351	1,553	45	14
White	6,190	12	35	46	53	80	129	263	880	3,147	1,488	43	14
Black	61	-	1	2	-	1	1	2	9	28	17	-	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 307

Table 1-128. Live Births by 5-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993
 (Page 1 of 3)
 [Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	5-minute Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
All reporting areas	3,092,845	2,361	6,255	2,704	2,848	4,344	7,791	18,029	45,950	214,410	2,385,750	378,784	23,619
White	2,399,150	1,322	3,481	1,605	1,808	2,814	5,224	12,327	33,416	165,697	1,845,148	309,466	16,842
Black	572,208	967	2,582	1,011	959	1,393	2,342	5,162	11,088	41,067	445,181	54,618	5,838
Alabama	61,706	56	134	64	63	60	150	346	777	3,635	46,306	9,826	289
White	39,990	31	60	34	33	25	80	164	420	2,138	29,955	6,916	134
Black	21,116	25	73	28	28	35	69	181	352	1,452	15,890	2,830	153
Alaska	11,073	4	17	9	5	13	32	62	208	1,104	8,669	868	82
White	7,508	3	7	5	4	10	22	45	146	761	5,828	622	55
Black	585	1	4	1	-	2	1	2	10	68	473	20	3
Arizona	69,056	35	118	46	44	72	144	339	846	4,945	58,481	3,651	395
White	59,701	25	93	34	37	61	119	277	728	4,230	50,741	3,111	245
Black	2,403	5	13	6	6	4	11	24	37	186	2,016	77	18
Arkansas	34,289	17	69	43	51	72	128	264	647	2,737	23,880	5,357	1,024
White	25,986	9	53	27	33	45	76	164	417	1,970	18,178	4,273	741
Black	7,848	8	16	16	18	27	51	95	219	737	5,376	1,010	275
Colorado	54,022	38	84	37	46	65	117	287	972	5,804	43,776	2,584	212
White	49,256	35	71	33	38	59	98	249	880	5,291	39,874	2,433	195
Black	2,939	3	11	4	4	5	12	22	64	308	2,425	70	11
Connecticut	46,700	19	81	31	29	50	64	196	521	2,384	37,028	3,409	2,888
White	39,539	15	51	20	21	34	52	146	411	1,983	31,176	3,132	2,498
Black	5,960	4	28	10	8	16	12	46	100	358	4,896	179	303
Delaware	10,568	12	23	10	11	14	24	58	152	810	8,895	501	58
White	7,943	4	12	1	3	4	18	33	96	579	6,762	400	31
Black	2,411	8	11	9	8	10	6	22	55	220	1,950	86	26
District of Columbia	10,629	101	48	18	25	25	42	80	189	754	9,183	111	53
White	1,595	5	1	1	1	2	1	8	12	100	1,422	31	11
Black	8,500	90	47	17	24	22	38	68	174	625	7,285	71	39
Florida	192,537	130	413	155	142	206	376	977	2,562	11,002	155,664	20,251	659
White	144,486	78	216	74	66	126	214	604	1,657	7,848	116,775	16,431	397
Black	44,483	49	189	79	73	77	155	362	870	2,975	35,989	3,416	249
Georgia	110,622	97	258	121	113	166	373	682	1,660	7,557	85,886	13,171	538
White	68,759	43	84	37	50	73	163	330	881	4,518	53,037	9,265	278
Black	39,873	53	169	82	63	91	207	350	765	2,923	31,188	3,728	254
Hawaii	19,593	17	31	23	14	17	36	76	212	1,351	16,922	801	93
White	5,594	4	6	6	4	6	14	25	74	436	4,736	239	44
Black	624	2	3	2	-	1	4	2	11	70	510	11	8
Idaho	17,440	5	18	7	18	42	73	156	384	2,033	13,406	1,197	101
White	16,891	5	18	7	18	41	72	152	375	1,969	12,971	1,167	96
Black	46	-	-	-	-	-	-	-	3	2	38	2	1
Illinois	190,788	128	393	181	197	256	435	1,021	2,433	11,113	157,082	16,887	662
White	142,175	68	196	93	113	135	243	644	1,583	7,860	116,219	14,715	306
Black	42,900	56	188	83	77	116	187	353	800	2,971	35,957	1,768	344
Indiana	83,949	66	161	76	86	153	267	629	1,706	7,030	63,523	9,691	561
White	73,713	50	119	67	69	121	218	504	1,436	6,121	55,710	8,828	470
Black	9,374	16	40	9	17	31	45	117	256	839	7,146	769	89
Iowa	37,826	31	67	38	34	62	104	245	653	3,161	29,352	3,951	128
White	35,972	29	55	33	29	58	95	237	612	3,004	27,869	3,829	122
Black	1,092	1	11	4	5	4	7	6	23	94	874	60	3
Kansas	37,406	29	80	43	47	55	101	271	641	3,273	30,125	2,650	91
White	33,035	21	55	35	39	37	83	226	556	2,882	26,576	2,444	81
Black	3,238	8	24	6	7	17	15	35	69	311	2,610	126	10
Kentucky	53,000	41	116	45	59	95	148	330	954	4,827	40,114	6,241	230
White	47,674	36	94	37	47	74	120	285	818	4,032	35,992	5,932	207
Black	4,840	5	22	7	12	19	25	45	131	550	3,732	269	23
Louisiana	69,402	139	180	87	69	128	164	446	1,016	3,750	51,898	11,242	283
White	38,528	35	43	33	21	40	74	163	430	1,798	28,222	7,558	111
Black	29,698	101	136	54	48	87	88	280	580	1,902	22,782	3,471	169
Maine	15,065	8	20	12	16	24	48	77	287	1,415	11,391	1,695	72
White	14,779	8	20	11	16	24	48	73	285	1,394	11,167	1,663	70
Black	57	-	-	-	-	-	-	1	-	6	45	5	-

SECTION 1 - NATALITY - PAGE 308

Table 1-128. Live Births by 5-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 3)

[Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	5-minute Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
Maryland	74,988	81	194	61	48	83	137	365	1,011	5,009	63,716	3,334	949
White	46,812	31	50	24	14	45	59	168	519	2,946	39,745	2,752	459
Black	24,658	47	139	36	33	38	75	188	469	1,899	20,840	441	453
Massachusetts	84,668	38	160	68	65	120	188	438	1,168	6,155	64,853	11,102	313
White	72,845	29	115	53	57	95	148	352	978	5,232	55,686	9,860	240
Black	8,956	8	40	14	7	20	34	74	144	719	6,580	663	53
Michigan	139,855	133	302	91	95	170	281	871	1,979	9,513	115,216	10,334	870
White	109,182	76	174	64	68	124	192	602	1,461	7,423	89,211	9,240	547
Black	26,312	54	126	25	24	45	83	260	482	1,959	24,110	839	305
Minnesota	64,648	41	101	56	53	79	186	495	1,264	5,391	49,656	6,815	511
White	58,302	34	81	47	43	68	165	432	1,137	4,858	44,599	6,426	412
Black	2,828	3	12	6	4	7	13	41	67	266	2,283	102	24
Mississippi	42,149	41	104	43	57	61	96	211	444	1,681	18,491	20,649	271
White	21,258	12	34	8	19	18	38	72	178	828	9,627	10,314	110
Black	20,421	29	69	35	38	43	58	136	262	834	8,680	10,078	159
Missouri	75,253	53	160	63	62	108	213	407	1,163	6,264	61,021	5,396	343
White	61,045	33	96	45	38	71	154	288	863	5,011	49,399	4,775	272
Black	13,007	20	61	18	24	33	55	109	285	1,160	10,626	546	70
Montana	11,365	4	17	8	10	14	26	57	220	972	8,574	1,431	32
White	9,986	3	12	8	9	13	20	50	203	858	7,519	1,260	31
Black	48	-	-	-	-	-	-	-	-	2	44	2	-
Nebraska	23,224	8	37	22	25	40	76	190	489	2,392	17,910	1,978	57
White	21,233	7	29	15	19	38	66	169	439	2,151	16,398	1,852	50
Black	1,260	1	6	5	5	1	7	16	40	164	933	78	4
Nevada	22,403	14	24	9	19	28	58	135	325	1,811	18,558	1,098	324
White	19,075	11	18	7	15	21	43	110	260	1,538	15,782	993	277
Black	1,997	2	4	1	4	4	9	19	48	176	1,651	52	27
New Hampshire	15,436	3	16	12	13	25	39	73	224	1,129	10,048	3,781	73
White	15,149	3	15	12	13	24	39	72	219	1,108	9,859	3,714	71
Black	109	-	1	-	-	-	-	-	2	11	67	27	1
New Jersey	117,666	120	212	72	72	114	202	448	1,178	5,114	91,569	17,766	819
White	88,852	60	115	33	46	64	122	260	780	3,730	68,796	14,339	507
Black	23,128	57	92	34	25	46	74	176	372	1,203	18,625	2,140	284
New Mexico	27,852	14	43	19	28	44	87	145	501	2,526	22,078	1,472	895
White	23,082	12	33	17	21	33	69	124	427	2,148	18,216	1,144	838
Black	561	1	3	-	-	-	2	2	11	54	441	23	24
New York	282,392	254	503	252	226	351	640	1,258	3,131	12,977	181,945	76,771	4,084
White	208,093	124	288	132	135	203	360	769	2,061	9,201	132,430	59,639	2,751
Black	60,083	124	203	113	85	138	263	460	965	3,328	40,926	12,293	1,185
North Carolina	101,357	105	301	123	102	151	306	628	1,649	7,488	78,073	11,938	493
White	68,998	54	127	57	55	72	148	350	969	4,944	52,999	8,956	267
Black	29,487	49	162	63	45	75	151	265	637	2,372	22,796	2,664	208
North Dakota	8,690	9	4	7	18	15	43	117	260	1,040	6,514	648	15
White	7,742	9	3	6	15	13	40	109	241	934	5,833	526	13
Black	89	-	-	-	-	-	1	-	1	9	76	2	-
Ohio	158,793	43	395	154	181	243	438	1,086	2,638	11,944	127,175	13,766	730
White	131,439	28	239	105	128	165	302	791	1,973	9,684	104,849	12,673	502
Black	25,458	15	148	48	52	76	132	287	640	2,120	20,750	969	221
Oklahoma	46,243	38	70	39	56	101	139	298	852	4,081	33,370	5,248	1,951
White	36,135	32	41	22	40	74	107	213	623	3,178	25,795	4,342	1,668
Black	4,944	6	23	13	12	18	26	62	151	513	3,587	372	161
Oregon	41,576	18	53	18	38	67	109	297	794	4,226	32,446	3,312	198
White	38,703	16	48	17	34	55	96	275	726	3,966	30,135	3,148	187
Black	893	1	3	-	2	5	9	11	30	83	722	24	3
Pennsylvania	160,762	125	406	127	151	231	359	782	2,002	9,503	123,243	23,280	553
White	133,063	68	229	77	104	167	259	558	1,551	7,606	100,411	21,699	334
Black	24,411	52	171	50	46	61	98	215	418	1,771	20,163	1,162	204
Rhode Island	13,976	9	21	18	11	33	60	103	273	1,194	11,268	871	115
White	12,204	8	18	14	9	24	46	86	227	1,056	9,828	793	95
Black	1,151	1	3	4	2	6	10	12	32	95	926	48	12

SECTION 1 - NATALITY - PAGE 309

Table 1-128. Live Births by 5-Minute Apgar Score and Race of Mother: 48 Reporting States and the District of Columbia, 1993—Con.

(Page 3 of 3)

[Apgar score is a summary indicator of the baby's clinical condition]

Area and race of mother ¹	Total	5-minute Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
South Carolina	53,835	44	115	68	76	108	169	477	874	3,828	42,697	5,194	185
White	32,690	15	40	26	19	42	80	204	473	2,218	26,198	3,309	66
Black	20,520	29	74	42	56	65	89	269	392	1,573	15,976	1,837	118
South Dakota	10,719	7	16	11	11	15	27	73	206	1,044	7,955	1,317	37
White	8,827	6	11	7	9	12	21	62	175	880	6,511	1,107	26
Black	77	-	1	-	-	-	-	-	2	6	61	6	1
Tennessee	73,017	23	153	68	83	111	230	479	1,198	5,413	59,093	5,851	315
White	54,609	12	71	38	50	67	138	284	815	4,141	43,778	5,010	205
Black	17,578	11	82	30	33	44	91	194	376	1,225	14,642	744	106
Utah	37,127	15	38	21	27	50	106	260	678	3,471	30,412	1,913	136
White	35,198	14	32	20	27	48	98	239	630	3,300	28,858	1,799	133
Black	278	-	3	-	-	-	2	5	10	32	215	10	1
Vermont	7,457	1	9	6	6	13	25	40	135	716	5,621	855	30
White	7,346	1	7	6	6	12	25	39	135	707	5,534	844	30
Black	29	-	2	-	-	1	-	1	-	5	17	3	-
Virginia	94,944	47	253	83	92	144	231	572	1,339	6,563	78,474	6,769	377
White	68,345	30	116	46	43	73	142	333	853	4,449	56,327	5,727	206
Black	23,334	15	128	36	48	67	86	218	454	1,915	19,291	911	165
Washington	78,645	53	83	42	56	96	192	540	1,425	7,002	62,571	6,358	227
White	68,921	50	72	36	49	77	178	457	1,224	6,105	54,796	5,695	182
Black	3,145	1	8	4	3	11	7	34	79	324	2,483	175	16
West Virginia	21,792	13	41	18	19	27	52	117	349	1,472	15,900	3,715	69
White	20,834	11	38	18	19	25	50	114	341	1,419	15,155	3,585	59
Black	818	2	3	-	-	2	2	3	8	42	646	101	9
Wisconsin	69,767	24	108	75	76	115	226	482	1,230	5,240	50,815	11,102	274
White	59,868	19	71	53	59	84	187	375	996	4,450	43,028	10,348	198
Black	7,180	4	29	17	13	23	32	93	191	602	5,796	334	46
Wyoming	6,555	10	5	4	3	12	24	43	131	766	4,907	636	14
White	6,190	10	4	4	3	12	22	41	122	714	4,636	608	14
Black	61	-	1	-	-	-	-	1	1	8	46	4	-

¹ Totals for geographic areas include races other than white and black.

SECTION 1 - NATALITY - PAGE 310

Table 1-129. Number of Live Births by Smoking Status of Mother and Percent Smokers by Age and Specified Race or National Origin of Mother: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Smoking status and race of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
All races	3,037,856	10,135	394,036	149,751	244,285	802,304	854,571	675,239	259,327	42,244
Smoker	469,926	698	67,837	21,872	45,965	151,563	124,065	88,698	32,535	4,530
Non-smoker	2,513,276	9,272	319,663	125,420	194,243	637,258	715,299	573,636	221,412	36,736
Not stated	54,654	165	6,536	2,459	4,077	13,483	15,207	12,905	5,380	978
White	2,380,728	4,150	259,998	90,790	168,208	599,237	699,367	568,770	215,887	34,319
Smoker	391,772	561	59,567	19,094	40,473	129,374	101,880	71,397	25,531	3,462
Non-smoker	1,945,948	3,516	194,374	70,130	124,844	459,777	585,199	486,585	185,870	30,027
Not stated	43,008	73	4,457	1,566	2,891	10,086	12,228	10,788	4,486	830
Black	544,368	5,734	123,503	54,626	68,877	176,829	122,167	79,053	31,617	5,465
Smoker	67,923	113	6,365	2,074	4,291	18,937	19,688	15,586	6,309	925
Non-smoker	467,400	5,537	115,340	51,774	63,566	155,126	100,253	61,986	24,709	4,449
Not stated	9,045	84	1,798	778	1,020	2,766	2,226	1,481	599	91
American Indian ¹	32,646	143	6,590	2,608	3,982	10,675	7,912	4,913	2,037	376
Smoker	6,875	20	1,437	557	880	2,302	1,653	1,043	355	65
Non-smoker	24,895	117	4,947	1,968	2,979	8,056	6,088	3,758	1,634	295
Not stated	876	6	206	83	123	317	171	112	48	16
Chinese	9,750	3	117	41	76	715	3,033	3,883	1,724	275
Smoker	104	-	9	1	8	15	34	29	14	3
Non-smoker	9,437	3	107	40	67	685	2,948	3,765	1,665	264
Not stated	209	-	1	-	1	15	51	89	45	8
Japanese	4,855	1	158	56	102	493	1,259	1,866	906	172
Smoker	319	-	22	8	14	54	77	103	49	14
Non-smoker	4,446	1	134	46	88	431	1,157	1,733	834	156
Not stated	90	-	2	-	-	8	25	30	23	2
Hawaiian	5,267	23	963	349	614	1,689	1,322	890	324	56
Smoker	897	1	150	57	93	306	227	147	56	10
Non-smoker	4,323	22	807	290	517	1,363	1,087	736	283	45
Not stated	47	-	6	2	4	20	8	7	5	1
Filipino	12,616	6	784	267	517	2,498	3,699	3,374	1,883	372
Smoker	539	2	80	23	57	159	123	113	51	11
Non-smoker	11,853	4	696	240	456	2,306	3,519	3,187	1,784	357
Not stated	224	-	8	4	4	33	57	74	48	4
Other Asian or Pacific Islander	47,626	75	2,923	1,014	1,909	10,168	15,812	12,490	4,949	1,209
Smoker	1,497	1	207	58	149	416	383	280	170	40
Non-smoker	44,974	72	2,658	932	1,726	9,514	15,048	11,886	4,653	1,143
Not stated	1,155	2	58	24	34	238	381	324	126	26
Percent										
All races	15.8	7.0	17.5	14.8	19.1	19.2	14.8	13.4	12.8	11.0
White	16.8	13.8	23.4	21.4	24.5	22.0	14.8	12.8	12.1	10.3
Black	12.7	2.0	5.2	3.9	6.3	10.9	16.4	20.1	20.3	17.2
American Indian ¹	21.6	14.6	22.5	22.1	22.2	21.4	21.7	17.8	17.8	18.1
Chinese	1.1	*	*	*	*	*	1.1	.8	*	*
Japanese	6.7	*	14.1	*	*	11.1	6.2	5.6	5.5	*
Hawaiian	17.2	*	15.7	16.4	15.2	18.3	17.3	16.6	17.6	*
Filipino	4.3	*	10.3	8.7	11.1	6.5	3.4	3.4	2.8	*
Other Asian or Pacific Islander	3.2	*	7.2	5.9	7.9	4.2	2.5	2.3	3.5	3.4

¹ Includes Aleuts and Eskimos.

SECTION 1 - NATALITY - PAGE 311

Table 1-130. Number of Live Births by Smoking Status of Mother and Percent Smokers by Age and Hispanic Origin of Mother and by Race of Mother for Mothers of Non-Hispanic Origin: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Smoking status and origin of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
ALL ORIGINS ¹										
Total	3,037,856	10,135	394,036	149,751	244,285	802,304	854,571	675,239	259,327	42,244
Smoker	469,926	698	67,837	21,872	45,965	151,563	124,065	88,698	32,535	4,530
Non-smoker	2,513,276	9,272	319,663	125,420	194,243	637,258	715,299	573,636	221,412	36,736
Not stated	54,654	165	6,536	2,459	4,077	13,483	15,207	12,905	5,380	978
HISPANIC										
Total	338,005	1,719	61,434	24,899	36,535	107,173	88,398	54,643	20,705	3,933
Smoker	16,715	69	3,174	1,240	1,934	5,476	4,072	2,716	1,036	172
Non-smoker	316,588	1,628	57,345	23,283	34,062	100,199	83,148	51,188	19,382	3,698
Not stated	4,702	22	915	376	539	1,498	1,178	739	287	63
Mexican										
Total	214,915	1,086	40,896	16,238	24,658	72,005	55,173	31,678	11,793	2,284
Smoker	7,935	31	1,563	598	965	2,582	1,894	1,266	511	88
Non-smoker	204,430	1,043	38,805	15,436	23,369	68,579	52,646	30,042	11,152	2,163
Not stated	2,550	12	528	204	324	844	633	370	130	33
Puerto Rican										
Total	36,471	279	8,126	3,555	4,571	12,064	8,903	5,004	1,772	323
Smoker	3,975	15	758	301	457	1,463	975	543	196	25
Non-smoker	31,384	256	7,114	3,141	3,973	10,234	7,663	4,315	1,516	286
Not stated	1,112	8	254	113	141	367	265	146	60	12
Cuban										
Total	10,516	13	695	239	456	2,000	3,493	3,107	1,042	166
Smoker	519	-	45	18	27	98	148	168	57	3
Non-smoker	9,920	13	648	220	428	1,892	3,322	2,905	978	162
Not stated	77	-	2	1	1	10	23	34	7	1
Central and South American										
Total	38,997	90	3,668	1,389	2,279	9,639	11,861	9,076	3,904	759
Smoker	868	4	106	30	76	204	214	211	100	29
Non-smoker	37,564	85	3,510	1,336	2,174	9,286	11,477	8,740	3,746	720
Not stated	565	1	52	23	29	149	170	125	58	10
Other and unknown Hispanic										
Total	37,106	251	8,049	3,478	4,571	11,465	8,968	5,778	2,194	401
Smoker	3,418	19	702	293	409	1,129	841	528	172	27
Non-smoker	33,290	231	7,268	3,150	4,118	10,208	8,040	5,186	1,990	367
Not stated	398	1	79	35	44	128	87	64	32	7
NON-HISPANIC										
Total ²	2,671,767	8,338	329,509	123,697	205,812	688,485	758,364	613,701	235,630	37,740
Smoker	448,326	621	63,893	20,399	43,494	144,479	118,726	85,112	31,169	4,326
Non-smoker	2,176,282	7,585	260,248	101,310	158,938	532,539	626,321	517,240	199,755	32,594
Not stated	47,159	132	5,368	1,988	3,380	11,467	13,317	11,349	4,706	820
White										
Total	2,030,961	2,471	197,297	65,916	131,381	490,184	607,421	510,167	193,377	30,044
Smoker	371,813	492	55,901	17,733	38,168	122,814	96,942	68,115	24,268	3,281
Non-smoker	1,622,967	1,930	137,984	47,041	90,943	359,115	499,923	432,692	165,242	26,081
Not stated	36,181	49	3,412	1,142	2,270	8,255	10,556	9,360	3,867	682
Black										
Total	534,511	5,652	121,745	53,885	67,860	173,930	119,578	77,338	30,931	5,337
Smoker	66,963	110	6,231	2,020	4,211	18,643	19,441	15,384	6,242	912
Non-smoker	458,916	5,468	113,804	51,116	62,688	152,638	98,006	60,545	24,121	4,339
Not stated	8,632	79	1,710	749	961	2,649	2,131	1,409	568	86
Percent										
SMOKERS										
All origins ¹	15.8	7.0	17.5	14.8	19.1	19.2	14.8	13.4	12.8	11.0
Hispanic	5.0	4.1	5.2	5.1	5.4	5.2	4.7	5.0	5.1	4.4
Mexican	3.7	2.9	3.9	3.7	4.0	3.6	3.5	4.0	4.4	3.9
Puerto Rican	11.2	*	9.6	8.7	10.3	12.5	11.3	11.2	11.4	8.0
Cuban	5.0	*	6.5	*	5.9	4.9	4.3	5.5	5.5	*
Central and South American	2.3	*	2.9	2.2	3.4	2.1	1.8	2.4	2.6	3.9
Other and unknown Hispanic	9.3	*	8.8	8.5	9.0	10.0	9.5	9.2	8.0	6.9
Non-Hispanic ²	17.1	7.6	19.7	16.8	21.5	21.3	15.9	14.1	13.5	11.7
White	18.6	20.3	28.8	27.4	29.6	25.5	16.2	13.6	12.8	11.2
Black	12.7	2.0	5.2	3.8	6.3	10.9	16.6	20.3	20.6	17.4

¹ Includes origin not stated.
² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 312

Table 1-131. Number and Percent Distribution of Live Births by Average Number of Cigarettes Smoked by Mother Per Day and Percent Smokers by Age and Race of Mother: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Smoking status, average number of cigarettes per day, and race of mother	All	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
ALL RACES ¹										
Total	3,037,856	10,135	394,036	149,751	244,285	802,304	854,571	675,239	259,327	42,244
Smoker	469,926	698	67,837	21,872	45,965	151,563	124,065	88,698	32,535	4,530
1-5 cigarettes	100,842	253	18,561	6,712	11,849	32,683	24,987	17,422	6,115	821
6-10 cigarettes	178,879	259	27,638	8,824	18,814	59,992	46,622	31,639	11,119	1,410
11-15 cigarettes	28,476	23	3,134	897	2,237	8,865	8,023	6,017	2,117	297
16-20 cigarettes	114,759	80	12,899	3,627	9,272	36,146	31,963	23,526	8,859	1,286
21-30 cigarettes	15,666	7	1,334	333	1,001	4,362	4,391	3,651	1,667	254
31-40 cigarettes	6,427	5	452	129	323	1,661	1,760	1,585	817	147
41 cigarettes or more	887	1	92	30	62	256	193	193	103	19
Not stated	23,990	70	3,727	1,320	2,407	7,891	6,063	4,465	1,798	296
Non-smoker	2,513,276	9,272	319,663	125,420	194,243	637,258	715,299	573,636	221,412	36,736
Not stated	54,654	165	6,536	2,459	4,077	13,483	15,207	12,905	5,360	978
WHITE										
Total	2,380,728	4,150	258,998	90,790	168,208	599,237	699,367	568,770	215,887	34,319
Smoker	391,772	561	59,567	19,094	40,473	129,374	101,880	71,397	25,531	3,462
1-5 cigarettes	74,120	178	14,886	5,387	9,479	24,228	17,783	12,396	4,124	565
6-10 cigarettes	148,179	225	24,745	7,936	16,809	51,316	37,680	24,810	8,377	1,026
11-15 cigarettes	26,043	21	2,942	835	2,107	8,310	7,335	5,365	1,817	253
16-20 cigarettes	102,835	68	12,065	3,362	8,703	33,304	28,431	20,391	7,546	1,030
21-30 cigarettes	14,597	7	1,264	313	951	4,193	4,083	3,366	1,521	223
31-40 cigarettes	5,684	4	414	113	301	1,500	1,536	1,385	717	128
41 cigarettes or more	756	1	83	25	58	192	221	155	87	17
Not stated	19,558	57	3,188	1,123	2,065	6,391	4,831	3,529	1,342	220
Non-smoker	1,945,949	3,516	194,974	70,130	124,844	469,777	585,199	486,585	185,870	30,027
Not stated	43,008	73	4,457	1,566	2,891	10,086	12,288	10,788	4,486	830
BLACK										
Total	544,368	5,734	123,503	54,626	68,877	176,829	122,167	79,053	31,617	5,465
Smoker	67,923	113	6,365	2,074	4,291	18,937	19,688	15,586	6,309	925
1-5 cigarettes	23,453	59	2,979	1,052	1,927	7,336	6,471	4,594	1,788	226
6-10 cigarettes	26,900	29	2,180	640	1,540	7,480	7,995	6,374	2,503	339
11-15 cigarettes	2,022	2	137	43	94	438	575	570	262	38
16-20 cigarettes	10,280	11	612	181	431	2,361	3,115	2,787	1,178	216
21-30 cigarettes	887	-	46	10	36	178	266	238	132	27
31-40 cigarettes	640	1	28	11	17	125	199	181	92	14
41 cigarettes or more	118	-	7	4	3	27	33	34	15	2
Not stated	3,623	11	376	133	243	992	1,034	808	339	63
Non-smoker	467,400	5,537	115,340	51,774	63,566	155,126	100,253	61,986	24,709	4,449
Not stated	9,045	84	1,798	778	1,020	2,766	2,226	1,481	599	91
Percent										
Smokers ¹	15.8	7.0	17.5	14.8	19.1	19.2	14.8	13.4	12.8	11.0
White	16.8	13.8	23.4	21.4	24.5	22.0	14.8	12.8	12.1	10.3
Black	12.7	2.0	5.2	3.9	6.3	10.9	16.4	20.1	20.3	17.2
Percent distribution										
ALL RACES ¹										
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	22.6	40.3	29.0	32.7	27.2	22.7	21.2	20.7	19.9	19.4
6-10 cigarettes	40.1	41.2	43.1	42.9	43.2	41.7	39.5	37.8	36.1	33.3
11-15 cigarettes	6.4	3.7	4.9	4.4	5.1	6.2	6.8	7.1	6.9	7.0
16-20 cigarettes	25.7	12.7	20.1	17.6	21.3	25.1	27.1	27.9	28.8	30.4
21-30 cigarettes	3.5	*	2.1	1.6	2.3	3.0	3.7	4.3	5.4	6.0
31-40 cigarettes	1.4	*	.7	.6	.7	1.2	1.5	1.9	2.7	3.5
41 cigarettes or more .....	.2	*	.1	.1	.1	.2	.2	.2	.3	*
WHITE										
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	19.9	35.3	26.4	30.0	24.7	19.7	18.3	18.3	17.0	17.4
6-10 cigarettes	39.8	44.6	43.9	44.2	43.8	41.7	38.8	36.6	34.6	31.6
11-15 cigarettes	7.0	4.2	5.2	4.6	5.5	6.8	7.6	7.9	7.5	7.8
16-20 cigarettes	27.6	13.5	21.4	18.7	22.7	27.1	29.3	30.0	31.2	31.8
21-30 cigarettes	3.9	*	2.2	1.7	2.5	3.4	4.2	5.0	6.3	6.9
31-40 cigarettes	1.5	*	.7	.6	.8	1.2	1.6	2.0	3.0	3.9
41 cigarettes or more .....	.2	*	.1	.1	.2	.2	.2	.2	.4	*
BLACK										
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	36.5	57.8	49.7	54.2	47.6	40.9	34.7	31.1	29.9	26.2
6-10 cigarettes	41.8	28.4	36.4	33.0	38.0	41.7	42.9	43.1	41.9	39.3
11-15 cigarettes	3.1	*	2.3	2.2	2.3	2.4	3.1	3.9	4.4	4.4
16-20 cigarettes	16.0	*	10.2	9.3	10.6	13.2	16.7	18.9	19.7	25.1
21-30 cigarettes	1.4	*	.8	*	.9	1.0	1.4	1.6	2.2	3.1
31-40 cigarettes	1.0	*	.5	*	*	.7	1.1	1.2	1.5	*
41 cigarettes or more .....	.2	*	*	*	*	.2	.2	.2	*	*

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 313

Table 1-132. Number and Percent Distribution of Live Births by Average Number of Cigarettes Smoked by Mother Per Day and Percent Smokers by Educational Attainment and Race of Mother: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Smoking status, average number of cigarettes per day, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
ALL RACES ¹							
Total	3,037,856	143,022	499,524	1,099,790	655,339	597,956	42,225
Smoker	469,926	21,450	142,617	208,434	73,136	18,449	5,840
1-5 cigarettes	100,842	4,078	28,839	43,626	17,710	5,379	1,210
6-10 cigarettes	178,879	7,509	54,806	79,732	27,784	6,936	2,112
11-15 cigarettes	28,476	877	7,463	13,627	5,090	1,161	258
16-20 cigarettes	114,759	6,107	36,842	51,450	15,845	3,181	1,334
21-30 cigarettes	15,666	1,039	5,296	6,678	2,110	398	145
31-40 cigarettes	6,427	579	2,244	2,607	752	151	94
41 cigarettes or more	887	73	332	326	116	22	18
Not stated	23,990	1,188	6,795	10,388	3,729	1,221	669
Non-smoker	2,513,276	119,677	349,395	873,073	571,349	568,247	31,535
Not stated	54,654	1,895	7,512	18,283	10,854	11,260	4,850
WHITE							
Total	2,380,728	115,248	338,854	843,378	526,190	527,635	29,423
Smoker	391,772	18,870	113,372	176,757	62,165	16,384	4,224
1-5 cigarettes	74,120	3,232	19,077	32,686	13,707	4,618	800
6-10 cigarettes	148,179	6,564	43,296	67,125	23,596	6,117	1,481
11-15 cigarettes	26,043	815	6,588	12,678	4,653	1,082	227
16-20 cigarettes	102,835	5,649	32,102	46,781	14,291	2,935	1,077
21-30 cigarettes	14,597	983	4,832	6,289	1,983	380	130
31-40 cigarettes	5,684	527	1,917	2,351	675	143	71
41 cigarettes or more	756	68	267	283	104	20	14
Not stated	19,558	1,032	5,293	8,564	3,156	1,089	424
Non-smoker	1,945,948	94,922	220,343	652,428	455,228	501,348	21,679
Not stated	43,008	1,456	5,139	14,193	8,797	9,903	3,520
BLACK							
Total	544,368	19,962	143,885	220,880	108,232	42,266	9,143
Smoker	67,923	2,001	25,840	27,409	9,579	1,692	1,402
1-5 cigarettes	23,453	672	8,664	9,618	3,546	617	336
6-10 cigarettes	26,900	747	10,232	10,966	3,684	697	574
11-15 cigarettes	2,022	45	740	777	374	65	21
16-20 cigarettes	10,280	340	4,200	3,975	1,338	199	228
21-30 cigarettes	887	42	408	310	104	12	11
31-40 cigarettes	640	42	296	215	59	6	22
41 cigarettes or more	118	2	61	39	11	1	4
Not stated	3,623	111	1,239	1,509	463	95	206
Non-smoker	467,400	17,668	116,041	190,109	96,994	39,835	6,753
Not stated	9,045	293	2,004	3,362	1,659	739	988
Percent							
Smokers ¹	15.8	15.2	29.0	19.3	11.3	3.1	15.6
White	16.8	16.6	34.0	21.3	12.0	3.2	16.3
Black	12.7	10.2	18.2	12.6	9.0	4.1	17.2
Percent distribution							
ALL RACES ¹							
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	22.6	20.1	21.2	22.0	25.5	31.2	23.4
6-10 cigarettes	40.1	37.1	40.4	40.3	40.0	40.3	40.8
11-15 cigarettes	6.4	4.3	5.5	6.9	7.3	6.7	5.0
16-20 cigarettes	25.7	30.1	27.1	26.0	22.8	18.5	25.8
21-30 cigarettes	3.5	5.1	3.9	3.4	3.0	2.3	2.8
31-40 cigarettes	1.4	2.9	1.7	1.3	1.1	.9	1.8
41 cigarettes or more .....	.2	.4	.2	.2	.2	.1	*
WHITE							
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	19.9	18.1	17.7	19.4	23.2	30.2	21.1
6-10 cigarettes	39.8	36.8	40.1	39.9	40.0	40.0	39.0
11-15 cigarettes	7.0	4.6	6.1	7.5	7.9	7.1	6.0
16-20 cigarettes	27.6	31.7	29.7	27.8	24.2	19.2	28.3
21-30 cigarettes	3.9	5.5	4.5	3.7	3.4	2.5	3.4
31-40 cigarettes	1.5	3.0	1.8	1.4	1.1	.9	1.9
41 cigarettes or more .....	.2	.4	.2	.2	.2	.1	*
BLACK							
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	36.5	35.6	35.2	37.1	38.9	38.6	28.1
6-10 cigarettes	41.8	39.5	41.6	42.3	40.4	43.6	48.0
11-15 cigarettes	3.1	2.4	3.0	3.0	4.1	4.1	1.8
16-20 cigarettes	16.0	18.0	17.1	15.3	14.7	12.5	19.1
21-30 cigarettes	1.4	2.2	1.7	1.2	1.1	*	*
31-40 cigarettes	1.0	2.2	1.2	.8	.6	*	1.8
41 cigarettes or more .....	.2	*	.2	.2	*	*	*

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 314

Table 1-133. Number and Percent Distribution of Live Births by Average Number of Cigarettes Smoked by Mother Per Day and Percent Smokers by Marital Status and Race of Mother: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. For most States, marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix.]

Smoking status, and average number of cigarettes per day	Total births			Births to married women			Births to unmarried women		
	All races ¹	White	Black	All races ¹	White	Black	All races ¹	White	Black
	Number								
Total	3,037,856	2,380,728	544,368	2,137,973	1,887,469	169,659	899,883	493,259	374,709
Smoker	469,926	391,772	67,923	251,884	234,359	13,237	218,042	157,413	54,686
1-5 cigarettes	100,842	74,120	23,453	49,358	43,786	4,378	51,484	30,334	19,075
6-10 cigarettes	178,879	148,179	26,900	95,248	88,187	5,377	83,631	59,992	21,523
11-15 cigarettes	28,476	26,043	2,022	17,166	16,492	488	11,310	9,551	1,534
16-20 cigarettes	114,759	102,835	10,280	64,287	61,571	1,941	50,472	41,264	8,339
21-30 cigarettes	15,666	14,597	887	9,019	8,760	169	6,647	5,837	718
31-40 cigarettes	6,427	5,684	640	3,412	3,256	114	3,015	2,428	526
41 cigarettes or more	887	756	118	462	429	28	425	327	90
Not stated	23,990	19,558	3,623	12,932	11,878	742	11,058	7,680	2,881
Non-smoker	2,513,276	1,945,948	467,400	1,847,623	1,619,404	153,467	665,653	326,544	313,933
Not stated	54,654	43,008	9,045	38,466	33,706	2,955	16,188	9,302	6,090
	Percent								
Smokers	15.8	16.8	12.7	12.0	12.6	7.9	24.7	32.5	14.8
	Percent distribution								
Smoker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1-5 cigarettes	22.6	19.9	36.5	20.7	19.7	35.0	24.9	20.3	36.8
6-10 cigarettes	40.1	39.8	41.8	39.9	39.6	43.0	40.4	40.1	41.5
11-15 cigarettes	6.4	7.0	3.1	7.2	7.4	3.9	5.5	6.4	3.0
16-20 cigarettes	25.7	27.6	16.0	28.9	27.7	15.5	24.4	27.6	16.1
21-30 cigarettes	3.5	3.9	1.4	3.8	3.9	1.4	3.2	3.9	1.4
31-40 cigarettes	1.4	1.5	1.0	1.4	1.5	.9	1.5	1.6	1.0
41 cigarettes or more .....	.2	.2	.2	.2	.2	.2	.2	.2	.2

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 315

Table 1-134. Percent Low Birth Weight by Average Number of Cigarettes Smoked by Mother Per Day, Age, and Race of Mother: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. Low birth weight is defined as weight of less than 2,500 grams (5 lbs 8 oz)]

Smoking status, average number of cigarettes per day, and race of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
ALL RACES ¹										
Total	7.4	13.8	9.6	10.5	9.0	7.5	6.5	6.8	8.0	9.0
Smoker	11.8	14.7	10.8	11.4	10.5	10.4	11.5	13.6	16.1	17.8
1-5 cigarettes	11.0	14.7	10.3	10.8	10.0	9.9	11.0	12.2	15.3	16.0
6-10 cigarettes	11.8	12.4	11.0	11.8	10.6	10.3	11.6	13.7	15.9	18.9
11-15 cigarettes	10.8	*	9.6	10.2	9.4	9.8	9.9	12.6	14.6	14.8
16-20 cigarettes	12.4	*	11.6	12.4	11.3	10.9	11.9	14.2	16.5	19.8
21-30 cigarettes	13.2	*	11.3	13.6	10.6	11.5	12.5	14.2	17.7	18.1
31-40 cigarettes	16.0	*	13.7	*	14.9	12.7	14.6	18.8	20.6	20.4
41 cigarettes or more	15.8	*	*	*	*	15.8	15.7	19.8	20.4	*
Not stated	12.0	*	10.3	10.0	10.4	10.3	11.8	14.5	17.1	11.5
Non-smoker	6.6	13.8	9.3	10.3	8.6	6.8	5.6	5.7	6.8	7.9
Not stated	9.2	14.2	11.8	12.9	11.1	9.0	8.2	8.7	9.9	10.3
WHITE										
Total	6.1	10.8	7.9	8.6	7.5	6.1	5.4	5.7	6.8	7.7
Smoker	10.1	14.0	10.3	11.0	9.9	9.2	9.4	10.9	13.3	14.7
1-5 cigarettes	8.3	14.1	9.2	10.0	8.7	7.8	7.5	8.4	10.9	11.7
6-10 cigarettes	9.9	12.9	10.6	11.4	10.1	9.1	9.4	10.7	12.6	14.7
11-15 cigarettes	9.8	*	9.2	9.8	9.0	9.5	8.9	10.8	12.6	12.6
16-20 cigarettes	11.0	*	11.3	12.2	11.0	10.1	10.2	12.0	14.4	17.0
21-30 cigarettes	12.1	*	11.1	13.5	10.3	11.1	11.1	12.8	15.9	17.5
31-40 cigarettes	14.4	*	12.3	*	13.3	11.7	13.0	16.8	19.0	17.2
41 cigarettes or more	14.1	*	*	*	*	13.7	14.2	17.5	*	*
Not stated	9.9	*	9.6	9.4	9.7	8.8	9.5	11.2	14.3	9.1
Non-smoker	5.2	10.3	7.1	7.9	6.6	5.2	4.6	4.9	5.9	6.9
Not stated	7.6	*	9.7	10.9	9.1	7.8	6.6	7.4	8.2	9.5
BLACK										
Total	13.4	16.1	13.4	13.9	13.0	12.3	13.2	14.8	16.6	17.4
Smoker	22.6	19.6	17.2	17.1	17.3	18.8	23.2	26.3	27.8	30.4
1-5 cigarettes	20.1	*	16.6	15.7	17.0	17.2	21.0	23.0	25.9	28.4
6-10 cigarettes	22.5	*	17.5	18.8	17.0	19.0	22.6	25.8	27.2	32.2
11-15 cigarettes	23.5	*	20.4	*	21.3	14.8	22.9	29.2	27.5	*
16-20 cigarettes	27.0	*	17.5	17.2	17.7	22.2	27.9	30.2	30.5	32.9
21-30 cigarettes	30.8	*	*	*	*	22.5	34.3	34.5	36.6	*
31-40 cigarettes	30.6	*	*	*	*	22.4	28.1	35.0	34.1	*
41 cigarettes or more	25.4	*	*	*	*	*	*	*	*	*
Not stated	24.0	*	18.7	19.7	18.2	20.7	23.0	29.5	29.4	*
Non-smoker	12.0	15.9	13.1	13.7	12.6	11.4	11.2	11.8	13.6	14.6
Not stated	16.9	*	17.5	17.5	17.4	13.9	16.9	18.4	23.7	22.7

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 316

Table 1-135. Number of Live Births by Drinking Status of Mother and Percent Drinkers by Age and Specified Race or National Origin of Mother: Total of 47 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Drinking status and race of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
All races	3,121,805	10,323	405,726	153,824	251,902	827,172	879,027	691,568	264,863	43,126
Drinker	63,806	79	4,362	1,495	2,867	13,434	17,745	18,496	8,355	1,335
Non-drinker	2,999,180	10,060	394,294	149,700	244,594	799,142	845,198	659,175	250,607	40,704
Not stated	58,819	184	7,070	2,629	4,441	14,596	16,084	13,897	5,901	1,087
White	2,454,441	4,256	268,150	93,737	174,413	620,737	721,609	583,678	220,903	35,108
Drinker	44,767	49	3,006	989	2,017	8,915	11,812	13,593	6,373	1,019
Non-drinker	2,363,775	4,121	260,272	91,053	169,219	600,966	696,999	558,589	209,646	33,182
Not stated	45,899	86	4,872	1,695	3,177	10,856	12,798	11,496	4,884	907
Black	553,742	5,816	126,002	55,739	70,263	180,044	124,077	80,220	32,037	5,546
Drinker	16,633	26	1,028	355	673	3,834	5,275	4,427	1,767	276
Non-drinker	527,633	5,703	123,090	54,575	68,515	173,217	116,337	74,135	29,613	5,166
Not stated	9,848	87	1,884	809	1,075	2,993	2,465	1,658	657	104
American Indian ¹	32,736	143	6,603	2,612	3,991	10,707	7,938	4,925	2,043	377
Drinker	1,894	4	286	140	146	577	521	339	142	25
Non-drinker	29,826	130	6,093	2,383	3,710	9,766	7,205	4,452	1,850	330
Not stated	1,016	9	224	89	135	364	212	134	51	22
Chinese	9,852	3	118	42	76	722	3,069	3,927	1,738	275
Drinker	40	-	1	-	1	3	12	10	10	4
Non-drinker	9,588	3	117	42	75	705	3,007	3,816	1,679	261
Not stated	224	-	-	-	-	14	50	101	49	10
Japanese	4,916	1	158	56	102	497	1,276	1,892	919	173
Drinker	64	-	2	1	1	7	18	24	10	3
Non-drinker	4,742	1	152	52	100	480	1,228	1,832	880	169
Not stated	110	-	4	3	1	10	30	36	29	1
Hawaiian	5,275	23	966	350	616	1,692	1,323	890	325	56
Drinker	122	-	14	2	12	41	33	21	11	2
Non-drinker	5,100	23	944	345	599	1,630	1,283	861	307	52
Not stated	53	-	8	3	5	21	7	8	7	2
Filipino	12,702	6	785	267	518	2,517	3,728	3,397	1,894	375
Drinker	60	-	3	1	2	11	16	15	15	-
Non-drinker	12,355	6	768	260	508	2,458	3,646	3,294	1,815	368
Not stated	287	-	14	6	8	48	66	88	64	7
Other Asian or Pacific Islander	48,141	75	2,944	1,021	1,923	10,256	16,007	12,639	5,004	1,216
Drinker	226	-	22	7	15	46	58	67	27	6
Non-drinker	46,533	73	2,858	990	1,868	9,920	15,493	12,196	4,817	1,176
Not stated	1,382	2	64	24	40	290	456	376	160	34
Percent										
DRINKERS										
All races	2.1	0.8	1.1	1.0	1.2	1.7	2.1	2.7	3.2	3.2
White	1.9	1.2	1.1	1.1	1.2	1.5	1.7	2.4	3.0	3.0
Black	3.1	.5	.8	.6	1.0	2.2	4.3	5.6	5.6	5.1
American Indian ¹	6.0	*	4.5	5.5	3.8	5.6	6.7	7.1	7.1	7.0
Chinese .....	.4	*	*	*	*	*	*	*	*	*
Japanese	1.3	*	*	*	*	*	*	1.3	*	*
Hawaiian	2.3	*	*	*	*	2.5	2.5	2.4	*	*
Filipino .....	.5	*	*	*	*	*	*	*	*	*
Other Asian or Pacific Islander .....	.5	*	.8	*	*	.5	.4	.5	.6	*

¹ Includes Aleuts and Eskimos.

SECTION 1 - NATALITY - PAGE 317

Table 1-136. Number of Live Births by Drinking Status of Mother and Percent Drinkers By Age and Hispanic Origin of Mother and by Race of Mother for Mothers of Non-Hispanic Origin: Total of 46 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Drinking status and origin of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
ALL ORIGINS¹										
Total	3,121,805	10,323	405,726	153,824	251,902	827,172	879,027	691,568	264,863	43,126
Drinker	63,806	79	4,362	1,495	2,867	13,434	17,745	18,496	8,355	1,335
Non-drinker	2,999,180	10,060	394,294	149,700	244,594	799,142	845,198	659,175	250,607	40,704
Not stated	58,819	184	7,070	2,629	4,441	14,596	16,084	13,897	5,901	1,087
HISPANIC										
Total	340,136	1,723	61,827	25,043	36,784	107,871	88,926	55,003	20,836	3,950
Drinker	3,210	11	441	173	268	952	858	645	266	37
Non-drinker	331,610	1,686	60,366	24,445	35,921	105,180	86,731	53,552	20,251	3,844
Not stated	5,316	26	1,020	425	595	1,739	1,377	806	319	69
Mexican										
Total	216,523	1,090	41,202	16,348	24,854	72,545	55,562	31,941	11,884	2,299
Drinker	1,785	5	260	114	146	548	455	354	140	23
Non-drinker	211,704	1,071	40,321	15,987	24,334	70,965	54,352	31,164	11,591	2,240
Not stated	3,034	14	621	247	374	1,032	755	423	153	36
Puerto Rican										
Total	36,731	279	8,180	3,576	4,604	12,152	8,958	5,046	1,793	323
Drinker	511	2	66	28	38	169	151	88	31	4
Non-drinker	35,092	268	7,861	3,433	4,428	11,605	8,535	4,815	1,703	305
Not stated	1,128	9	253	115	138	378	272	143	59	14
Cuban										
Total	10,534	13	696	239	457	2,003	3,500	3,111	1,045	166
Drinker	62	-	5	1	4	8	13	25	11	-
Non-drinker	10,395	13	689	237	452	1,984	3,466	3,052	1,026	165
Not stated	77	-	2	1	1	11	21	34	8	1
Central and South American										
Total	39,084	90	3,673	1,391	2,282	9,662	11,888	9,098	3,913	760
Drinker	221	1	20	2	18	39	59	60	35	7
Non-drinker	38,274	88	3,597	1,365	2,232	9,468	11,651	8,909	3,818	743
Not stated	589	1	56	24	32	155	178	129	60	10
Other and unknown Hispanic										
Total	37,264	251	8,076	3,489	4,587	11,509	9,018	5,807	2,201	402
Drinker	631	3	90	28	62	188	180	118	49	3
Non-drinker	36,145	246	7,898	3,423	4,475	11,158	8,727	5,612	2,113	391
Not stated	488	2	88	38	50	163	111	77	39	8
NON-HISPANIC										
Total ²	2,753,468	8,522	340,793	127,621	213,172	712,623	782,257	629,641	241,028	38,604
Drinker	59,738	67	3,835	1,292	2,543	12,305	16,649	17,623	7,977	1,282
Non-drinker	2,643,043	8,306	331,174	124,219	208,955	687,983	751,582	599,747	227,852	36,399
Not stated	50,687	149	5,784	2,110	3,674	12,335	14,026	12,271	5,199	923
White										
Total	2,102,468	2,573	206,050	68,719	137,331	510,971	629,109	524,690	198,259	30,816
Drinker	41,098	37	2,528	806	1,722	7,893	10,831	12,803	6,034	972
Non-drinker	2,022,903	2,477	199,809	66,688	133,121	494,292	607,374	501,877	187,985	29,089
Not stated	38,467	59	3,713	1,225	2,488	8,786	10,904	10,010	4,240	755
Black										
Total	543,852	5,734	124,238	54,994	69,244	177,130	121,481	78,503	31,348	5,418
Drinker	16,396	26	1,009	349	660	3,770	5,203	4,372	1,746	270
Non-drinker	518,037	5,626	121,435	53,869	67,566	170,487	113,910	72,550	28,979	5,050
Not stated	9,419	82	1,794	776	1,018	2,873	2,368	1,581	623	98
DRINKERS										
Percent										
All origins ¹	2.1	0.8	1.1	1.0	1.2	1.7	2.1	2.7	3.2	3.2
Hispanic	1.0	*	0.7	0.7	0.7	0.9	1.0	1.2	1.3	1.0
Mexican .....	.8	*	.6	.7	.6	.8	.8	1.1	1.2	1.0
Puerto Rican	1.4	*	.8	.8	.9	1.4	1.7	1.8	1.8	*
Cuban .....	.6	*	*	*	*	*	*	.8	*	*
Central and South American .....	.6	*	.6	*	*	.4	.5	.7	.9	*
Other and unknown Hispanic	1.7	*	1.1	.8	1.4	1.7	2.0	2.1	2.3	*
Non-Hispanic ²	2.2	0.8	1.1	1.0	1.2	1.8	2.2	2.9	3.4	3.4
White	2.0	1.5	1.2	1.2	1.3	1.6	1.8	2.5	3.1	3.2
Black	3.1	.5	.8	.6	1.0	2.2	4.4	5.7	5.7	5.1

¹ Includes origin not stated.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 318

Table 1-137. Number and Percent Distribution of Live Births by Mother's Average Number of Drinks Per Week and Percent Drinkers, by Age and Race of Mother: Total of 47 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Drinking status, average number of drinks per week, and race of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
Number										
ALL RACES ¹										
Total	3,121,805	10,323	405,726	153,824	251,902	827,172	879,027	691,568	264,863	43,126
Drinker	63,806	79	4,362	1,495	2,867	13,434	17,745	18,496	8,355	1,335
1 drink or less	23,829	22	1,405	473	932	4,547	6,550	7,448	3,332	525
2 drinks	7,962	2	455	167	288	1,545	2,071	2,468	1,153	168
3-4 drinks	5,270	3	298	91	207	1,028	1,500	1,548	765	128
5 drinks or more	6,196	8	324	106	218	1,338	1,869	1,685	834	138
Not stated	20,649	44	1,880	658	1,222	4,976	5,755	5,347	2,271	376
Non-drinker	2,999,180	10,060	394,294	149,700	244,594	799,142	845,198	659,175	250,607	40,704
Not stated	58,819	184	7,070	2,629	4,441	14,596	16,084	13,897	5,901	1,087
WHITE										
Total	2,454,441	4,256	268,150	93,737	174,413	620,737	721,609	583,678	220,903	35,108
Drinker	44,767	49	3,006	989	2,017	8,915	11,812	13,593	6,373	1,019
1 drink or less	19,102	12	992	320	672	3,315	5,126	6,347	2,855	455
2 drinks	5,025	1	277	90	187	905	1,166	1,693	861	122
3-4 drinks	3,026	—	182	57	125	563	778	904	505	94
5 drinks or more	3,010	5	204	67	137	714	810	762	445	70
Not stated	14,604	31	1,351	455	896	3,418	3,932	3,887	1,707	278
Non-drinker	2,363,775	4,121	260,272	91,053	169,219	600,966	696,999	558,589	209,646	33,182
Not stated	45,899	86	4,872	1,695	3,177	10,856	12,798	11,496	4,884	907
BLACK										
Total	553,742	5,816	126,002	55,739	70,263	180,044	124,077	80,220	32,037	5,546
Drinker	16,633	26	1,028	355	673	3,834	5,275	4,427	1,767	276
1 drink or less	3,960	8	297	101	196	1,010	1,205	963	419	58
2 drinks	2,827	—	150	59	91	584	840	734	274	45
3-4 drinks	2,083	2	103	30	73	404	679	616	249	30
5 drinks or more	2,914	3	96	28	68	555	976	865	357	62
Not stated	5,049	13	382	137	245	1,281	1,575	1,249	468	81
Non-drinker	527,261	5,703	123,090	54,575	68,515	173,217	116,337	74,135	29,613	5,166
Not stated	9,848	87	1,884	809	1,075	2,999	2,465	1,658	657	104
Percent										
Drinkers ¹	2.1	0.8	1.1	1.0	1.2	1.7	2.1	2.7	3.2	3.2
White	1.9	1.2	1.1	1.1	1.2	1.5	1.7	2.4	3.0	3.0
Black	3.1	.5	.8	.6	1.0	2.2	4.3	5.6	5.6	5.1
Percent distribution										
ALL RACES ¹										
Drinker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	55.2	62.9	56.6	56.5	56.7	53.8	54.6	56.6	54.8	54.7
2 drinks	18.2	*	18.3	20.0	17.5	18.3	17.3	18.8	19.0	17.5
3-4 drinks	12.2	*	12.0	10.9	12.6	12.2	12.5	11.8	12.6	13.3
5 drinks or more	14.4	*	13.1	12.7	13.3	15.8	15.6	12.8	13.7	14.4
WHITE										
Drinker	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	63.3	*	59.9	59.9	59.9	60.3	65.1	65.4	61.2	61.4
2 drinks	16.7	*	16.7	16.9	16.7	16.5	14.8	17.4	18.5	16.5
3-4 drinks	10.0	*	11.0	10.7	11.2	10.2	9.9	9.3	10.8	12.7
5 drinks or more	10.0	*	12.3	12.5	12.2	13.0	10.3	7.9	9.5	9.4
BLACK										
Drinker	100.0	*	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	34.2	*	46.0	46.3	45.8	39.6	32.6	30.3	32.3	29.7
2 drinks	22.7	*	23.2	27.1	21.3	22.9	22.7	23.1	21.1	23.1
3-4 drinks	18.0	*	15.9	13.8	17.1	15.8	18.4	19.4	19.2	15.4
5 drinks or more	25.2	*	14.9	12.8	15.9	21.7	26.4	27.2	27.5	31.8

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 319

Table 1-138. Number and Percent Distribution of Live Births by Mother's Average Number of Drinks Per Week and Percent Drinkers, by Educational Attainment and Race of Mother: Total of 47 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A]

Drinking status, average number of drinks per week, and race of mother	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
ALL RACES ¹							
Total	3,121,805	145,850	513,790	1,134,202	672,776	612,379	42,808
Drinker	63,806	2,157	14,606	22,142	12,072	11,668	1,161
1 drink or less	23,829	571	3,977	7,677	5,320	6,028	256
2 drinks	7,862	257	1,950	2,747	1,395	1,394	119
3-4 drinks	5,270	213	1,530	1,948	858	635	86
5 drinks or more	6,196	391	2,280	2,256	778	423	128
Not stated	20,649	785	4,869	7,514	3,721	3,188	572
Non-drinker	2,999,180	141,453	490,504	1,092,715	649,440	588,722	36,346
Not stated	58,819	2,240	8,680	19,345	11,264	11,989	5,301
WHITE							
Total	2,454,441	117,864	350,368	873,760	541,529	541,087	29,833
Drinker	44,767	1,468	7,163	14,829	9,609	11,079	619
1 drink or less	19,102	418	2,254	5,840	4,593	5,815	182
2 drinks	5,025	158	814	1,625	1,036	1,328	64
3-4 drinks	3,026	127	595	1,090	583	593	38
5 drinks or more	3,010	197	795	1,111	495	369	43
Not stated	14,604	568	2,705	5,163	2,902	2,974	292
Non-drinker	2,363,775	114,644	337,213	844,097	522,914	519,502	25,405
Not stated	45,899	1,752	5,992	14,834	9,006	10,506	3,809
BLACK							
Total	553,742	20,154	146,573	224,687	110,158	42,863	9,307
Drinker	16,633	538	6,632	6,418	2,142	424	479
1 drink or less	3,960	114	1,464	1,561	615	142	64
2 drinks	2,627	85	1,060	1,046	335	54	47
3-4 drinks	2,083	70	893	781	258	36	45
5 drinks or more	2,914	117	1,378	1,038	260	47	74
Not stated	5,049	152	1,837	1,992	674	145	249
Non-drinker	527,261	19,297	137,688	214,598	106,239	41,693	7,746
Not stated	9,848	319	2,253	3,671	1,777	746	1,082
Percent							
Drinkers ¹	2.1	1.5	2.9	2.0	1.8	1.9	3.1
White	1.9	1.3	2.1	1.7	1.8	2.1	2.4
Black	3.1	2.7	4.6	2.9	2.0	1.0	5.8
Percent distribution							
ALL RACES ¹							
Drinker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	55.2	41.6	40.8	52.5	63.7	71.1	43.5
2 drinks	18.2	18.7	20.0	18.8	16.7	16.4	20.2
3-4 drinks	12.2	15.5	15.7	13.3	10.3	7.5	14.6
5 drinks or more	14.4	24.1	23.4	15.4	9.3	5.0	21.7
WHITE							
Drinker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	63.3	46.4	50.6	60.4	68.5	71.7	55.7
2 drinks	16.7	17.6	18.3	16.8	15.4	16.4	19.6
3-4 drinks	10.0	14.1	13.3	11.3	8.7	7.3	11.6
5 drinks or more	10.0	21.9	17.8	11.5	7.4	4.6	13.1
BLACK							
Drinker	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	34.2	29.5	30.5	35.3	41.9	50.9	27.8
2 drinks	22.7	22.0	22.1	23.6	22.8	19.4	20.4
3-4 drinks	18.0	18.1	18.6	17.6	17.6	12.9	19.6
5 drinks or more	25.2	30.3	28.7	23.5	17.7	16.8	32.2

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 320

Table 1-139. Number and Percent Distribution of Live Births by Mother's Average Number of Drinks Per Week and Percent Drinkers, by Marital Status and Race of Mother: Total of 47 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. For most States, marital status of mother is reported on the birth certificate and for the other States, mother's marital status is inferred; see Technical Appendix.]

Drinking status and average number of drinks per week	Total births			Births to married women			Births to unmarried women		
	All race ¹	White	Black	All race ¹	White	Black	All race ¹	White	Black
	Number								
Total	3,121,805	2,454,441	553,742	2,196,078	1,942,592	171,879	925,727	511,849	381,863
Drinker	63,806	44,767	16,633	33,547	30,056	2,669	30,259	14,711	13,964
1 drink or less	23,829	19,102	3,960	15,133	14,107	733	8,696	4,995	3,227
2 drinks	7,862	5,025	2,627	3,769	3,321	383	4,093	1,704	2,244
3-4 drinks	5,270	3,026	2,083	2,178	1,822	300	3,092	1,204	1,783
5 drinks or more	6,196	3,010	2,914	1,899	1,460	372	4,297	1,550	2,542
Not stated	20,649	14,604	5,049	10,568	9,346	881	10,081	5,258	4,168
Non-drinker	2,999,180	2,363,775	527,261	2,121,978	1,877,268	166,051	877,202	486,507	361,210
Not stated	58,819	45,899	9,848	40,553	35,268	3,159	18,266	10,631	6,689
	Percent								
Drinkers	2.1	1.9	3.1	1.6	1.6	1.6	3.3	2.9	3.7
	Percent distribution								
Drinker	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 drink or less	55.2	63.3	34.2	65.9	68.1	41.0	43.1	52.8	32.9
2 drinks	18.2	16.7	22.7	16.4	16.0	21.4	20.3	18.0	22.9
3-4 drinks	12.2	10.0	18.0	9.5	8.8	16.8	15.3	12.7	18.2
5 drinks or more	14.4	10.0	25.2	8.3	7.0	20.8	21.3	16.4	25.9

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 321

Table 1-140. Percent Low Birth Weight by Mother's Average Number of Drinks Per Week and Age and Race of Mother: Total of 47 Reporting States and the District of Columbia, 1993

[For a listing of reporting areas see Technical Appendix, table A. Low birth weight is defined as weight of less than 2,500 grams (5 lbs 8 oz)]

Drinking status, average number of drinks per week, and race of mother	All ages	Age of mother								
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-49 years
			Total	15-17 years	18-19 years					
ALL RACES ¹										
Total	7.4	13.9	9.6	10.5	9.0	7.5	6.5	6.8	8.0	9.0
Drinker	14.2	*	12.4	11.4	13.0	12.9	15.0	14.3	15.1	14.8
1 drink or less	9.7	*	10.3	9.7	10.5	10.5	10.1	8.7	9.5	10.7
2 drinks	16.5	*	13.7	*	16.7	16.0	18.8	16.4	15.3	11.9
3-4 drinks	19.4	*	14.5	*	15.0	16.1	21.3	19.8	21.6	15.6
5 drinks or more	25.7	*	15.4	*	15.6	18.0	27.0	29.1	31.2	33.3
Not stated	13.8	*	13.0	12.5	13.2	12.1	13.6	14.9	15.2	14.9
Non-drinker	7.2	13.8	9.5	10.5	8.9	7.4	6.3	6.5	7.7	8.8
Not stated	9.5	14.9	12.0	13.2	11.3	9.3	8.6	9.0	9.9	10.3
WHITE										
Total	6.1	10.8	7.9	8.6	7.5	6.1	5.4	5.7	6.8	7.7
Drinker	9.0	*	11.0	9.8	11.6	9.0	8.7	8.4	9.6	9.4
1 drink or less	7.0	*	9.1	8.8	9.2	8.2	6.7	6.0	7.2	8.4
2 drinks	9.8	*	11.2	*	12.8	9.8	10.6	9.8	8.7	*
3-4 drinks	11.2	*	13.7	*	*	9.1	12.0	11.3	11.5	*
5 drinks or more	16.4	*	13.2	*	14.6	11.8	17.2	17.2	20.9	*
Not stated	9.4	*	11.7	10.3	12.4	9.1	8.4	9.4	10.6	9.0
Non-drinker	6.0	10.7	7.8	8.6	7.4	6.1	5.3	5.6	6.7	7.7
Not stated	7.9	*	10.4	11.6	9.8	7.9	7.0	7.6	8.1	9.0
BLACK										
Total	13.4	16.1	13.4	13.9	12.9	12.3	13.2	14.8	16.5	17.4
Drinker	28.7	*	18.6	17.9	18.9	22.8	29.4	32.5	35.2	33.7
1 drink or less	23.2	*	16.6	*	16.8	19.0	24.5	26.2	26.5	*
2 drinks	29.9	*	18.1	*	22.0	26.4	30.6	32.1	35.0	*
3-4 drinks	31.7	*	*	*	*	27.0	32.6	32.5	41.9	*
5 drinks or more	36.4	*	20.8	*	*	26.8	35.8	40.7	45.1	43.5
Not stated	26.9	*	20.5	21.9	19.7	21.2	27.0	32.0	31.9	34.6
Non-drinker	12.9	16.0	13.3	13.8	12.8	12.0	12.4	13.7	15.3	16.4
Not stated	17.4	*	16.8	17.1	16.6	14.6	17.5	19.5	24.2	23.8

¹ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 322

Table 1-141. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Race or National Origin of Mother: Total of 49 Reporting States and the District of Columbia, 1993

(Page 1 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
Number											
ALL GESTATIONAL PERIODS¹											
All races	3,414,916	311,804	332,434	450,459	597,919	444,527	385,132	200,125	322,032	370,484	...
White	2,671,361	213,972	244,629	356,095	484,623	370,742	316,897	165,971	258,014	260,418	...
Black	613,902	85,391	73,223	76,427	90,721	58,304	55,704	28,072	55,469	90,591	...
American Indian ²	35,396	4,531	3,959	4,512	5,580	3,885	3,518	1,912	3,373	4,126	...
Chinese	14,108	884	1,452	2,110	2,992	2,058	1,544	634	581	1,853	...
Japanese	5,414	397	703	916	1,033	550	386	157	201	1,071	...
Hawaiian	5,293	317	387	470	635	497	557	336	737	1,357	...
Filipino	14,158	921	1,471	1,933	2,570	1,890	1,488	706	915	2,264	...
Other Asian or Pacific Islander	55,284	5,391	6,610	7,996	9,765	6,601	5,038	2,337	2,742	8,904	...
UNDER 37 WEEKS											
All races	379,304	57,851	48,558	50,792	56,858	36,398	31,108	15,685	27,834	54,220	...
White	251,689	32,398	30,678	35,202	40,416	27,244	22,659	11,728	20,018	31,946	...
Black	113,774	23,442	15,969	13,693	14,394	7,890	7,473	3,513	7,101	20,299	...
American Indian ²	4,303	711	585	572	626	378	310	159	276	686	...
Chinese	1,057	107	141	164	188	148	63	24	41	181	...
Japanese	445	43	68	59	65	32	19	11	21	127	...
Hawaiian	608	54	49	46	64	48	44	29	60	214	...
Filipino	1,606	165	205	210	278	168	131	57	71	321	...
Other Asian or Pacific Islander	5,822	931	863	846	827	490	409	164	246	1,046	...
37-39 WEEKS											
All races	1,481,599	131,989	148,298	205,788	270,027	197,087	165,625	83,536	129,362	149,887	...
White	1,155,327	91,564	109,084	162,129	218,043	162,877	135,032	68,417	102,472	105,709	...
Black	265,726	34,771	32,203	34,793	41,113	26,710	24,803	12,449	23,300	35,590	...
American Indian ²	14,680	1,937	1,670	1,907	2,334	1,677	1,455	754	1,318	1,828	...
Chinese	6,954	443	754	1,096	1,534	1,006	738	277	246	860	...
Japanese	2,718	194	377	504	531	269	200	69	81	493	...
Hawaiian	2,416	150	191	235	295	252	272	150	303	568	...
Filipino	7,411	459	791	1,096	1,364	1,009	776	358	450	1,110	...
Other Asian or Pacific Islander	26,367	2,471	3,228	4,028	4,813	3,287	2,349	1,070	1,192	3,929	...
40 WEEKS AND OVER											
All races	1,540,288	121,040	134,852	193,130	270,031	210,448	187,832	100,614	164,355	157,986	...
White	1,255,003	89,465	104,406	158,210	225,387	180,151	158,746	85,589	135,166	117,883	...
Black	230,897	26,866	24,823	27,799	35,054	23,614	23,352	12,075	24,972	32,342	...
American Indian ²	16,215	1,872	1,697	2,024	2,609	1,826	1,745	996	1,770	1,676	...
Chinese	6,032	331	554	643	1,267	901	742	331	293	770	...
Japanese	2,192	157	253	351	426	245	167	77	99	415	...
Hawaiian	2,197	111	145	186	274	196	238	155	367	525	...
Filipino	5,042	294	471	617	919	709	577	293	392	770	...
Other Asian or Pacific Islander	22,710	1,944	2,503	3,100	4,093	2,806	2,265	1,098	1,296	3,605	...
Percent Distribution											
ALL GESTATIONAL PERIODS¹											
All races	100.0	10.2	10.9	14.8	19.6	14.6	12.7	6.6	10.6	...	30.5
White	100.0	8.9	10.1	14.8	20.1	15.4	13.1	6.9	10.7	...	30.7
Black	100.0	16.3	14.0	14.6	17.3	11.1	10.6	5.4	10.6	...	28.6
American Indian ²	100.0	14.5	12.7	14.4	17.8	12.4	11.3	6.1	10.8	...	29.8
Chinese	100.0	7.2	11.8	17.2	24.4	16.8	12.6	5.2	4.7	...	30.1
Japanese	100.0	9.1	16.2	21.1	23.8	12.7	8.9	3.6	4.6	...	27.0
Hawaiian	100.0	8.1	9.8	11.9	16.1	12.6	14.2	8.5	18.7	...	33.1
Filipino	100.0	7.7	12.4	16.3	21.6	15.9	12.5	5.9	7.7	...	30.2
Other Asian or Pacific Islander	100.0	11.6	14.2	17.2	21.0	14.2	10.8	5.0	5.9	...	28.5
UNDER 37 WEEKS											
All races	100.0	17.8	14.9	15.6	17.5	11.2	9.6	4.8	8.6	...	26.8
White	100.0	14.7	13.9	16.0	18.3	12.4	10.3	5.3	9.1	...	28.3
Black	100.0	25.1	17.1	14.6	15.4	8.4	8.0	3.8	7.6	...	25.1
American Indian ²	100.0	19.7	16.2	15.8	17.3	10.5	8.6	4.4	7.8	...	25.8
Chinese	100.0	12.2	16.1	18.7	21.5	16.9	7.2	2.7	4.7	...	28.9
Japanese	100.0	13.5	21.4	18.6	20.4	10.1	*	*	4.7	...	25.6
Hawaiian	100.0	13.7	12.4	11.7	16.2	12.2	11.2	7.4	15.2	...	30.5
Filipino	100.0	12.8	16.0	16.3	21.6	13.1	10.2	4.4	5.5	...	27.7
Other Asian or Pacific Islander	100.0	19.5	18.1	17.7	17.3	10.3	8.6	3.4	5.2	...	25.3
37-39 WEEKS											
All races	100.0	9.9	11.1	15.5	20.3	14.8	12.4	6.3	9.7	...	30.4
White	100.0	8.7	10.4	15.4	20.8	15.5	12.9	6.5	9.8	...	30.5
Black	100.0	15.1	14.0	15.1	17.9	11.6	10.8	5.4	10.1	...	28.6
American Indian ²	100.0	14.8	12.8	14.6	17.9	12.8	11.1	5.8	10.1	...	29.3
Chinese	100.0	7.3	12.4	18.0	25.2	16.5	12.1	4.5	4.0	...	29.6
Japanese	100.0	8.7	16.9	22.7	23.9	12.1	9.0	3.1	3.6	...	26.5
Hawaiian	100.0	8.1	10.3	12.7	16.0	13.6	14.7	8.1	16.4	...	32.6
Filipino	100.0	7.3	12.6	17.4	21.6	16.0	12.3	5.6	7.1	...	30.1
Other Asian or Pacific Islander	100.0	11.0	14.4	18.0	21.5	14.6	10.5	4.8	5.3	...	28.3

SECTION 1 - NATALITY - PAGE 323

Table 1-141. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Race or National Origin of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
40 WEEKS AND OVER											
All races	100.0	8.8	9.8	14.0	19.5	15.2	13.6	7.3	11.9	...	30.9
White	100.0	7.9	9.2	13.9	19.8	15.8	14.0	7.5	11.9	...	31.0
Black	100.0	13.5	12.5	14.0	17.7	11.9	11.8	6.1	12.6	...	30.3
American Indian *	100.0	12.9	11.7	13.9	17.9	12.6	12.0	6.9	12.2	...	30.4
Chinese	100.0	6.3	10.5	16.0	24.1	17.1	14.1	6.3	5.6	...	30.4
Japanese	100.0	8.8	14.2	19.8	24.1	13.8	9.4	4.3	5.6	...	27.9
Hawaiian	100.0	6.6	8.7	11.1	16.4	11.7	14.2	9.3	21.9	...	35.0
Filipino	100.0	6.9	11.0	14.4	21.5	16.6	13.5	6.9	9.2	...	30.7
Other Asian or Pacific Islander	100.0	10.2	13.1	16.2	21.4	14.7	11.9	5.7	6.8	...	29.9

¹ Includes births with period of gestation not stated.

² Includes Aleuts and Eskimos.

SECTION 1 - NATALITY - PAGE 324

Table 1-142. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation, Hispanic Origin of Mother, and Race of Mother for Mothers of Non-Hispanic Origin: Total of 48 States and the District of Columbia, 1993

(Page 1 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and Hispanic origin of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
	Number										
ALL GESTATIONAL PERIODS *											
All origins *	3,414,916	311,804	332,434	450,459	597,919	444,527	385,132	200,125	322,032	370,484	...
Hispanic	392,105	38,509	41,315	48,479	59,826	42,132	35,612	18,679	29,205	78,348	...
Mexican	221,828	23,031	24,186	27,267	32,534	22,841	18,670	9,896	14,999	48,404	...
Puerto Rican	55,940	5,427	5,642	6,627	8,175	5,921	5,348	2,883	5,058	10,859	...
Cuban	11,052	734	990	1,444	2,341	1,557	1,476	761	1,239	510	...
Central and South American	62,632	5,272	6,495	7,958	10,699	7,130	6,132	2,886	4,296	11,764	...
Other and unknown Hispanic	40,653	4,045	4,002	5,183	6,077	4,683	3,986	2,253	3,613	6,811	...
Non-Hispanic *	2,979,177	269,972	287,546	397,216	531,065	397,288	345,214	179,160	289,353	282,363	...
White	2,258,705	174,601	202,226	305,498	421,157	325,882	278,975	146,024	227,212	177,130	...
Black	597,776	83,691	71,454	74,567	88,384	56,653	54,319	27,352	54,135	87,221	...
UNDER 37 WEEKS											
All origins *	379,304	57,851	48,558	50,792	56,858	36,398	31,108	15,685	27,834	54,220	...
Hispanic	44,657	6,376	5,537	5,449	6,047	3,731	3,162	1,508	2,617	10,230	...
Mexican	24,726	3,540	3,040	3,027	3,212	2,037	1,671	800	1,409	5,990	...
Puerto Rican	7,401	1,148	916	827	968	589	521	252	435	1,745	...
Cuban	1,171	144	150	179	211	132	101	60	105	89	...
Central and South American	6,537	858	828	814	1,023	576	499	194	362	1,383	...
Other and unknown Hispanic	4,822	686	603	602	633	397	370	202	306	1,023	...
Non-Hispanic *	330,291	50,902	42,570	44,868	50,258	32,305	27,633	14,023	24,961	42,771	...
White	205,697	25,919	25,070	29,608	34,190	23,356	19,372	10,171	17,327	20,684	...
Black	111,530	23,084	15,684	13,448	14,119	7,746	7,336	3,434	6,961	19,718	...
37-39 WEEKS											
All origins *	1,481,599	131,989	148,298	205,788	270,027	197,087	165,625	83,536	129,362	149,887	...
Hispanic	173,218	17,064	18,927	22,669	27,607	19,346	15,899	8,004	12,183	31,519	...
Mexican	97,273	10,214	11,057	12,738	15,039	10,466	8,241	4,196	6,189	19,133	...
Puerto Rican	24,819	2,352	2,597	3,069	3,791	2,750	2,432	1,273	2,151	4,404	...
Cuban	5,122	320	465	689	1,139	715	698	330	571	195	...
Central and South American	27,849	2,381	2,960	3,709	4,893	3,239	2,715	1,228	1,804	4,920	...
Other and unknown Hispanic	18,155	1,797	1,848	2,464	2,745	2,176	1,813	977	1,468	2,867	...
Non-Hispanic *	1,290,604	113,586	127,806	181,041	239,463	175,583	147,938	74,634	115,665	114,688	...
White	974,425	74,191	89,744	138,602	189,010	142,461	118,242	59,937	89,737	72,501	...
Black	258,756	34,074	31,386	33,931	40,063	25,971	24,191	12,143	22,765	34,232	...
40 WEEKS AND OVER											
All origins *	1,540,288	121,040	134,852	193,130	270,031	210,448	187,832	100,614	164,355	157,986	...
Hispanic	172,236	14,981	16,756	20,269	26,072	19,006	16,482	9,140	14,349	35,181	...
Mexican	98,984	9,225	10,040	11,455	14,233	10,310	8,717	4,885	7,370	22,749	...
Puerto Rican	23,100	1,915	2,113	2,712	3,400	2,575	2,381	1,353	2,459	4,192	...
Cuban	4,748	270	375	576	990	709	676	370*	563	219	...
Central and South American	27,987	2,025	2,694	3,422	4,765	3,309	2,912	1,461	2,126	5,273	...
Other and unknown Hispanic	17,417	1,546	1,534	2,104	2,684	2,103	1,796	1,071	1,831	2,748	...
Non-Hispanic *	1,347,605	104,696	116,565	170,691	240,494	188,886	169,173	90,255	148,121	118,724	...
White	1,071,926	74,060	87,056	136,852	197,310	159,661	140,986	75,717	119,858	80,426	...
Black	224,237	26,237	24,166	27,055	34,057	22,851	22,722	11,737	24,316	31,096	...
Percent Distribution											
All origins *	100.0	10.2	10.9	14.8	19.6	14.6	12.7	6.6	10.6	...	30.5
Hispanic	100.0	12.3	13.2	15.5	19.1	13.4	11.4	6.0	9.3	...	29.7
Mexican	100.0	13.3	13.9	15.7	18.8	13.2	10.8	5.7	8.6	...	28.7
Puerto Rican	100.0	12.0	12.5	14.7	18.1	13.1	11.9	6.4	11.2	...	30.3
Cuban	100.0	7.0	9.4	13.7	22.2	14.8	14.0	7.2	11.8	...	30.9
Central and South American	100.0	10.4	12.8	15.6	21.0	14.0	12.1	5.7	8.4	...	30.2
Other and unknown Hispanic	100.0	12.0	11.8	15.3	18.0	13.8	11.8	6.7	10.7	...	30.2
Non-Hispanic *	100.0	10.0	10.7	14.7	19.7	14.7	12.8	6.6	10.7	...	30.5
White	100.0	8.4	9.7	14.7	20.2	15.7	13.4	7.0	10.9	...	30.8
Black	100.0	16.4	14.0	14.6	17.3	11.1	10.6	5.4	10.6	...	28.6

SECTION 1 - NATALITY - PAGE 325

Table 1-142. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation, Hispanic Origin of Mother, and Race of Mother for Mothers of Non-Hispanic Origin: Total of 48 States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and Hispanic origin of mother	Total	Weight gain during pregnancy								Median weight gain in pounds	
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more		Not stated
Percent Distribution											
UNDER 37 WEEKS											
All origins ^a	100.0	17.8	14.9	15.6	17.5	11.2	9.6	4.8	8.6	...	26.8
Hispanic	100.0	18.5	16.1	15.8	17.6	10.8	9.2	4.4	7.6	...	26.0
Mexican	100.0	18.9	16.2	16.2	17.1	10.9	8.9	4.3	7.5	...	25.8
Puerto Rican	100.0	20.3	16.2	14.6	17.1	10.4	9.2	4.5	7.7	...	25.9
Cuban	100.0	13.3	13.9	16.5	19.5	12.2	9.3	5.5	9.7	...	29.5
Central and South American	100.0	16.6	16.1	15.8	19.8	11.2	9.7	3.8	7.0	...	26.7
Other and unknown Hispanic	100.0	18.1	15.9	15.8	16.7	10.5	9.7	5.3	8.1	...	26.1
Non-Hispanic ^a	100.0	17.7	14.8	15.6	17.5	11.2	9.6	4.9	8.7	...	26.9
White	100.0	14.0	13.6	16.0	18.5	12.6	10.5	5.5	9.4	...	28.6
Black	100.0	25.1	17.1	14.6	15.4	8.4	8.0	3.7	7.6	...	25.1
37-39 WEEKS											
All origins ^a	100.0	9.9	11.1	15.5	20.3	14.8	12.4	6.3	9.7	...	30.4
Hispanic	100.0	12.0	13.4	16.0	19.5	13.7	11.2	5.6	8.6	...	29.3
Mexican	100.0	13.1	14.2	16.3	19.2	13.4	10.5	5.4	7.9	...	28.4
Puerto Rican	100.0	11.5	12.7	15.0	18.6	13.5	11.9	6.2	10.5	...	30.2
Cuban	100.0	6.5	9.4	14.0	23.1	14.5	14.2	6.7	11.6	...	30.8
Central and South American	100.0	10.4	12.9	16.2	21.3	14.1	11.8	5.4	7.9	...	30.0
Other and unknown Hispanic	100.0	11.8	12.1	16.1	18.0	14.2	11.9	6.4	9.6	...	30.0
Non-Hispanic ^a	100.0	9.7	10.9	15.4	20.4	14.9	12.6	6.3	9.9	...	30.4
White	100.0	8.2	10.0	15.4	21.0	15.8	13.1	6.6	9.9	...	30.6
Black	100.0	15.2	14.0	15.1	17.8	11.6	10.8	5.4	10.1	...	28.8
40 WEEKS AND OVER											
All origins ^a	100.0	8.8	9.8	14.0	19.5	15.2	13.6	7.3	11.9	...	30.9
Hispanic	100.0	10.9	12.2	14.8	19.0	13.9	12.0	6.7	10.5	...	30.3
Mexican	100.0	12.1	13.2	15.0	18.7	13.5	11.4	6.4	9.7	...	30.0
Puerto Rican	100.0	10.1	11.2	14.3	18.0	13.6	12.6	7.2	13.0	...	30.7
Cuban	100.0	6.0	8.3	12.7	21.9	15.7	14.9	8.2	12.4	...	31.7
Central and South American	100.0	8.9	11.9	15.1	21.0	14.6	12.8	6.4	9.4	...	30.4
Other and unknown Hispanic	100.0	10.5	10.5	14.3	18.3	14.3	12.2	7.3	12.5	...	30.6
Non-Hispanic ^a	100.0	8.5	9.5	13.9	19.6	15.4	13.8	7.3	12.1	...	30.9
White	100.0	7.5	8.8	13.8	19.9	16.1	14.2	7.6	12.1	...	31.1
Black	100.0	13.6	12.5	14.0	17.6	11.8	11.8	6.1	12.6	...	30.3

¹ Includes births with period of gestation not stated.
² Includes origin not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 327

Table 1-143. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Age and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 3)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and age and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
Number											
BLACK—Con.											
37-39 weeks	265,726	34,771	32,203	34,793	41,113	26,710	24,803	12,443	23,300	35,590	...
Under 20 years	57,931	7,095	7,633	7,953	8,923	5,830	5,315	2,787	5,163	7,232	...
20-24 years	83,893	11,065	10,268	11,166	13,050	8,303	7,858	3,961	7,419	10,803	...
25-29 years	61,277	8,139	6,962	7,747	9,488	6,304	5,941	2,944	5,458	8,294	...
30-34 years	42,070	5,550	4,812	5,360	6,546	4,259	3,902	1,925	3,654	6,062	...
35-39 years	17,484	2,430	2,145	2,180	2,671	1,738	1,514	721	1,401	2,684	...
40-49 years	3,071	492	383	387	435	276	273	105	205	515	...
40 weeks and over	230,897	26,866	24,823	27,799	35,054	23,614	23,352	12,075	24,972	32,342	...
Under 20 years	54,553	5,549	5,994	6,791	8,339	5,737	5,589	2,939	6,357	7,258	...
20-24 years	76,456	8,915	8,380	9,321	11,747	7,930	7,822	4,091	8,261	10,009	...
25-29 years	53,047	6,432	5,521	6,106	7,897	5,412	5,398	2,765	5,754	7,762	...
30-34 years	32,472	4,002	3,350	3,841	4,891	3,282	3,245	1,620	3,329	4,912	...
35-39 years	12,243	1,644	1,331	1,483	1,871	1,070	1,136	571	1,113	2,024	...
40-49 years	2,126	324	267	257	309	183	162	89	158	377	...
Percent Distribution											
ALL RACES *											
All gestational periods #	100.0	10.2	10.9	14.8	19.6	14.6	12.7	6.6	10.6	...	30.5
Under 20 years	100.0	10.5	11.4	13.6	17.1	12.9	12.4	7.3	14.8	...	30.8
20-24 years	100.0	11.1	11.2	14.2	18.2	13.7	12.5	6.9	12.1	...	30.5
25-29 years	100.0	9.8	10.5	14.8	20.3	15.2	13.0	6.6	9.8	...	30.5
30-34 years	100.0	9.3	10.6	15.5	21.4	15.7	12.8	6.2	8.5	...	30.4
35-39 years	100.0	10.6	11.4	16.0	21.0	15.0	12.3	5.7	8.0	...	30.2
40-49 years	100.0	13.1	13.4	16.3	20.3	13.6	11.2	4.9	7.1	...	28.7
Under 37 weeks	100.0	17.8	14.9	15.6	17.5	11.2	9.6	4.8	8.6	...	26.8
Under 20 years	100.0	20.2	16.0	15.2	16.2	10.0	9.0	4.6	8.8	...	25.8
20-24 years	100.0	18.8	15.5	15.4	16.8	10.8	9.3	4.8	8.7	...	26.2
25-29 years	100.0	16.7	14.2	15.9	18.2	11.7	9.9	5.0	8.4	...	27.5
30-34 years	100.0	16.0	14.1	15.8	18.3	12.0	10.1	5.0	8.7	...	27.8
35-39 years	100.0	17.0	14.8	15.9	18.2	11.4	9.6	4.7	8.3	...	27.0
40-49 years	100.0	20.0	18.1	16.1	16.5	10.5	8.1	3.9	6.7	...	25.4
37-39 weeks	100.0	9.9	11.1	15.5	20.3	14.8	12.4	6.3	9.7	...	30.4
Under 20 years	100.0	10.1	11.9	14.3	17.6	13.3	12.3	7.1	13.5	...	30.6
20-24 years	100.0	10.9	11.5	14.9	18.8	13.8	12.3	6.6	11.1	...	30.4
25-29 years	100.0	9.5	10.7	15.4	20.8	15.4	12.7	6.3	9.2	...	30.4
30-34 years	100.0	9.0	10.7	16.1	21.9	15.8	12.5	5.9	8.1	...	30.3
35-39 years	100.0	10.2	11.4	16.5	21.5	15.1	12.1	5.5	7.7	...	30.2
40-49 years	100.0	12.5	13.0	16.8	21.0	13.6	11.5	4.7	6.9	...	28.7
40 weeks and over	100.0	8.8	9.8	14.0	19.5	15.2	13.6	7.3	11.9	...	30.9
Under 20 years	100.0	7.9	9.5	12.5	16.9	13.6	13.6	8.4	17.8	...	32.7
20-24 years	100.0	9.5	10.0	13.4	18.0	14.2	13.4	7.7	13.9	...	31.0
25-29 years	100.0	8.6	9.5	14.1	20.2	15.8	13.8	7.2	10.7	...	30.8
30-34 years	100.0	8.2	9.6	14.8	21.4	16.5	13.8	6.7	8.9	...	30.7
35-39 years	100.0	9.2	10.4	15.4	21.3	16.0	13.3	6.2	8.2	...	30.5
40-49 years	100.0	11.6	12.3	15.8	20.8	14.8	11.7	5.5	7.6	...	30.1
WHITE											
All gestational periods #	100.0	8.9	10.1	14.8	20.1	15.4	13.1	6.9	10.7	...	30.7
Under 20 years	100.0	8.1	9.8	12.9	17.0	13.8	13.4	8.2	16.7	...	32.2
20-24 years	100.0	9.7	10.4	14.1	18.5	14.4	13.0	7.4	12.6	...	30.8
25-29 years	100.0	8.7	9.9	14.9	20.7	15.9	13.3	6.8	9.8	...	30.6
30-34 years	100.0	8.2	10.0	15.6	21.8	16.4	13.2	6.3	8.4	...	30.5
35-39 years	100.0	9.4	10.8	16.1	21.5	15.7	12.8	5.9	7.9	...	30.3
40-49 years	100.0	11.7	12.8	16.4	20.9	14.3	11.6	5.1	7.2	...	29.4
Under 37 weeks	100.0	14.7	13.9	16.0	18.3	12.4	10.3	5.3	9.1	...	28.3
Under 20 years	100.0	16.1	14.6	15.3	16.8	11.4	10.3	5.4	10.2	...	27.8
20-24 years	100.0	15.7	14.4	15.6	17.7	12.0	9.9	5.3	9.3	...	27.9
25-29 years	100.0	14.0	13.3	16.3	19.0	12.8	10.4	5.5	8.7	...	28.6
30-34 years	100.0	13.4	13.2	16.2	19.2	13.0	10.6	5.3	9.1	...	28.8
35-39 years	100.0	14.5	14.2	16.3	18.9	12.2	10.3	5.1	8.6	...	28.1
40-49 years	100.0	17.9	17.9	16.7	16.6	11.1	8.8	4.2	6.8	...	25.7
37-39 weeks	100.0	8.7	10.4	15.4	20.8	15.5	12.9	6.5	9.8	...	30.5
Under 20 years	100.0	8.0	10.2	13.7	17.7	14.2	13.2	7.8	15.2	...	31.3
20-24 years	100.0	9.6	10.7	14.7	19.1	14.6	12.8	7.1	11.4	...	30.6
25-29 years	100.0	8.6	10.1	15.4	21.3	16.0	13.0	6.5	9.1	...	30.5
30-34 years	100.0	8.0	10.2	16.2	22.4	16.3	12.8	6.1	8.0	...	30.4
35-39 years	100.0	9.3	10.8	16.6	21.9	15.6	12.5	5.6	7.7	...	30.3
40-49 years	100.0	11.3	12.4	16.9	21.5	14.2	11.9	4.8	6.9	...	29.4

SECTION 1 - NATALITY - PAGE 328

Table 1-143. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Age and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 3 of 3)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation and age and race of mother	Total	Weight gain during pregnancy								Median weight gain in pounds	
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more		Not stated
Percent Distribution											
WHITE—Con.											
40 weeks and over	100.0	7.9	9.2	13.9	19.8	15.8	14.0	7.5	11.9	...	31.0
Under 20 years	100.0	6.4	8.3	11.8	16.5	14.1	14.3	9.2	19.5	...	34.2
20-24 years	100.0	8.6	9.3	13.2	18.1	14.7	13.8	8.0	14.2	...	31.4
25-29 years	100.0	7.9	9.1	14.1	20.5	16.4	14.1	7.4	10.6	...	30.9
30-34 years	100.0	7.5	9.3	14.9	21.8	17.0	14.1	6.8	8.7	...	30.7
35-39 years	100.0	8.3	9.9	15.4	21.6	16.7	13.6	6.4	8.1	...	30.6
40-49 years	100.0	10.4	11.8	15.7	21.2	15.5	12.1	5.7	7.6	...	30.2
BLACK											
All gestational periods *	100.0	16.3	14.0	14.6	17.3	11.1	10.6	5.4	10.6	...	28.6
Under 20 years	100.0	15.4	14.7	15.1	17.2	11.1	10.4	5.4	10.8	...	28.4
20-24 years	100.0	16.1	14.0	14.7	17.3	11.1	10.7	5.4	10.6	...	28.7
25-29 years	100.0	16.5	13.4	14.1	17.4	11.3	11.0	5.5	10.8	...	29.0
30-34 years	100.0	16.8	13.5	14.4	17.4	11.3	10.8	5.3	10.4	...	28.6
35-39 years	100.0	18.2	14.4	14.5	17.7	10.7	9.9	4.9	9.6	...	27.5
40-49 years	100.0	20.4	15.9	14.8	17.1	10.2	9.3	4.2	8.2	...	25.9
Under 37 weeks	100.0	25.1	17.1	14.6	15.4	8.4	8.0	3.8	7.6	...	25.1
Under 20 years	100.0	25.5	17.9	15.1	15.4	8.3	7.3	3.4	7.0	...	24.1
20-24 years	100.0	24.9	17.3	14.9	15.1	8.3	8.2	3.8	7.5	...	25.0
25-29 years	100.0	24.6	16.5	14.4	15.8	8.5	8.3	4.0	7.9	...	25.3
30-34 years	100.0	24.9	16.5	14.2	15.0	8.7	8.7	3.9	8.0	...	25.3
35-39 years	100.0	25.7	16.2	14.0	16.0	8.9	7.4	3.7	8.0	...	25.2
40-49 years	100.0	25.9	18.5	14.0	16.4	8.4	6.3	3.2	7.3	...	24.4
37-39 weeks	100.0	15.1	14.0	15.1	17.9	11.6	10.8	5.4	10.1	...	28.8
Under 20 years	100.0	14.0	15.1	15.7	17.6	11.5	10.5	5.5	10.2	...	28.5
20-24 years	100.0	15.1	14.0	15.3	17.9	11.4	10.8	5.4	10.2	...	28.7
25-29 years	100.0	15.4	13.1	14.6	17.9	11.9	11.2	5.6	10.3	...	29.4
30-34 years	100.0	15.4	13.4	14.9	18.2	11.8	10.8	5.3	10.1	...	28.9
35-39 years	100.0	16.4	14.5	14.7	18.0	11.7	10.2	4.9	9.5	...	28.2
40-49 years	100.0	19.2	15.0	15.1	17.0	10.8	10.7	4.1	8.0	...	26.3
40 weeks and over	100.0	13.5	12.5	14.0	17.7	11.9	11.8	6.1	12.6	...	30.3
Under 20 years	100.0	11.7	12.7	14.4	17.6	12.1	11.8	6.2	13.4	...	30.4
20-24 years	100.0	13.4	12.6	14.0	17.7	11.9	11.8	6.2	12.4	...	30.3
25-29 years	100.0	14.2	12.2	13.5	17.4	12.0	11.9	6.1	12.7	...	30.3
30-34 years	100.0	14.5	12.2	13.9	17.7	11.9	11.8	5.9	12.1	...	30.2
35-39 years	100.0	16.1	13.0	14.5	18.3	10.5	11.1	5.6	10.9	...	29.2
40-49 years	100.0	18.5	15.3	14.7	17.7	10.5	9.3	5.1	9.0	...	26.7

* Includes races other than white and black.

** Includes births with period of gestation not stated.

SECTION 1 - NATALITY - PAGE 329

Table 1-144. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According to Period of Gestation and Educational Attainment and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993

(Page 1 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, ¹ years of school completed, and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
		Number									
ALL RACES *											
All gestational periods *	3,414,916	311,804	392,434	450,459	597,919	444,527	385,132	200,125	322,032	370,484	...
0-11 years	713,213	86,351	80,186	88,020	105,452	72,799	67,415	37,123	71,854	104,003	...
12 years	1,239,794	124,420	125,517	161,997	208,961	154,712	138,103	74,393	126,745	124,946	...
13-15 years	730,725	60,677	67,437	98,157	133,401	102,353	88,536	46,139	71,035	62,990	...
16 years or more	676,084	34,699	54,817	97,057	143,463	110,015	87,096	40,433	49,003	59,501	...
Under 37 weeks	379,304	57,851	48,558	50,792	56,858	36,398	31,108	15,685	27,834	54,220	...
0-11 years	102,173	19,002	14,041	12,717	13,415	7,966	7,011	3,454	6,892	17,875	...
12 years	140,731	22,398	18,671	18,698	20,977	13,180	11,526	5,828	10,587	18,866	...
13-15 years	72,519	9,978	8,771	10,266	11,649	7,875	6,633	3,430	5,861	8,056	...
16 years or more	56,279	5,384	6,323	8,443	10,162	6,981	5,576	2,795	4,419	6,196	...
37-39 weeks	1,481,599	131,989	148,298	205,788	270,027	197,087	165,625	83,536	129,362	149,887	...
0-11 years	289,752	34,972	33,951	37,661	44,554	30,410	27,400	14,730	26,796	39,278	...
12 years	539,629	52,586	55,292	73,157	93,148	67,993	59,261	30,957	50,456	50,789	...
13-15 years	325,669	26,308	30,779	45,874	61,739	46,376	38,592	19,476	29,543	26,982	...
16 years or more	310,779	15,770	26,301	46,773	67,671	50,297	38,755	17,558	21,189	26,465	...
40 weeks and over	1,540,288	121,040	134,852	193,130	270,031	210,448	187,832	100,614	164,355	157,986	...
0-11 years	317,986	32,106	31,986	37,480	47,275	34,310	32,896	18,876	38,231	44,826	...
12 years	561,626	49,089	51,294	69,888	94,492	73,350	67,109	37,513	65,526	53,355	...
13-15 years	330,732	24,257	27,792	41,865	59,816	47,968	43,202	23,185	35,547	27,100	...
16 years or more	307,666	13,462	22,116	41,731	65,484	52,829	42,670	20,034	23,347	26,193	...
WHITE											
All gestational periods *	2,671,361	213,972	244,629	356,095	484,623	370,742	316,897	165,971	258,014	260,418	...
0-11 years	502,750	52,687	52,703	62,267	76,009	55,159	50,456	28,636	54,850	70,183	...
12 years	950,600	85,341	90,480	124,928	165,172	126,760	111,814	61,180	101,403	89,522	...
13-15 years	585,466	44,189	51,827	73,349	110,193	86,089	73,557	38,444	56,712	45,106	...
16 years or more	594,664	28,147	46,704	85,924	128,398	99,190	78,120	36,156	42,710	49,315	...
Under 37 weeks	251,689	32,398	30,678	35,202	40,416	27,244	22,659	11,728	20,018	31,346	...
0-11 years	59,530	9,450	7,788	7,734	8,269	5,252	4,567	2,325	4,373	9,772	...
12 years	90,694	12,347	11,439	12,583	14,597	9,654	8,205	4,285	7,445	10,199	...
13-15 years	50,572	6,034	5,841	7,339	8,566	5,996	4,919	2,593	4,273	4,911	...
16 years or more	46,618	3,993	5,096	7,143	8,626	6,069	4,725	2,409	3,744	4,813	...
37-39 weeks	1,155,327	91,564	109,084	162,129	218,043	162,877	135,032	68,417	102,472	105,709	...
0-11 years	202,905	21,548	22,237	26,586	32,045	22,785	20,183	11,129	19,904	26,488	...
12 years	407,534	36,413	39,748	58,100	73,303	55,244	47,503	25,143	39,965	34,115	...
13-15 years	259,121	19,347	23,587	36,784	50,550	38,541	31,743	15,981	23,267	19,321	...
16 years or more	270,880	12,757	22,197	41,059	60,050	44,798	34,422	15,536	18,311	21,750	...
40 weeks and over	1,255,003	89,465	104,406	158,210	225,387	180,151	158,746	85,589	135,166	117,893	...
0-11 years	238,276	21,550	22,553	27,834	35,551	27,039	25,621	15,129	30,281	32,718	...
12 years	449,873	38,979	39,127	56,054	77,076	61,717	55,944	31,677	59,881	38,038	...
13-15 years	274,505	18,721	22,234	35,114	50,910	41,443	36,806	19,833	29,104	20,340	...
16 years or more	276,105	11,346	19,352	37,633	59,596	48,230	38,887	18,170	20,622	22,289	...
BLACK											
All gestational periods *	613,902	85,391	73,223	76,427	90,721	58,304	55,704	28,072	55,469	90,591	...
0-11 years	182,885	29,457	23,866	22,245	25,445	15,076	14,781	7,335	15,225	29,455	...
12 years	247,713	35,158	30,319	31,506	36,968	23,324	22,251	11,142	22,137	34,908	...
13-15 years	121,909	14,629	13,100	15,487	19,029	13,177	12,492	6,484	12,609	14,902	...
16 years or more	48,591	4,731	4,833	6,102	8,105	5,964	5,446	2,744	4,821	5,844	...
Under 37 weeks	113,774	23,442	15,969	13,693	14,394	7,890	7,473	3,513	7,101	20,299	...
0-11 years	38,812	8,794	5,687	4,495	4,693	2,418	2,196	1,019	2,109	7,401	...
12 years	45,488	9,409	6,586	5,533	5,789	3,140	3,020	1,383	2,893	7,735	...
13-15 years	19,706	3,681	2,538	2,593	2,715	1,640	1,533	754	1,460	2,782	...
16 years or more	6,953	1,137	883	866	1,019	595	625	303	561	964	...
37-39 weeks	265,726	34,771	32,203	34,793	41,113	26,710	24,803	12,443	23,300	35,590	...
0-11 years	75,036	11,599	10,077	9,539	10,799	6,493	6,304	3,113	6,093	11,019	...
12 years	107,224	14,416	13,332	14,413	16,665	10,590	9,859	4,916	9,172	13,861	...
13-15 years	55,322	6,111	5,992	7,359	9,119	6,286	5,695	2,951	5,926	6,283	...
16 years or more	23,261	2,091	2,339	3,006	4,000	2,998	2,642	1,320	2,238	2,627	...
40 weeks and over	230,897	26,866	24,823	27,799	35,054	23,614	23,352	12,075	24,972	32,342	...
0-11 years	67,964	8,951	8,020	8,170	9,899	6,142	6,260	3,193	6,988	10,341	...
12 years	93,933	11,212	10,306	11,508	14,450	9,559	9,338	4,825	10,037	12,698	...
13-15 years	46,487	4,800	4,546	5,510	7,177	5,230	5,252	2,774	5,611	5,587	...
16 years or more	18,221	1,480	1,601	2,220	3,080	2,364	2,175	1,118	2,011	2,172	...

SECTION 1 - NATALITY - PAGE 330

Table 1-144. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Educational Attainment and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, ¹ years of school completed, and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
Percent Distribution											
ALL RACES ²											
All gestational periods ³	100.0	10.2	10.9	14.8	19.6	14.6	12.7	6.6	10.6	...	30.5
0-11 years	100.0	14.2	13.2	14.4	17.3	11.9	11.1	6.1	11.8	...	30.0
12 years	100.0	11.2	11.3	14.5	18.7	13.9	12.4	6.7	11.4	...	30.5
13-15 years	100.0	9.1	10.1	14.7	20.0	15.3	13.3	6.9	10.6	...	30.7
16 years or more	100.0	5.6	8.9	15.7	23.3	17.8	14.1	6.6	7.9	...	30.7
Under 37 weeks	100.0	17.8	14.9	15.6	17.5	11.2	9.6	4.8	8.6	...	28.8
0-11 years	100.0	22.5	16.7	15.1	15.9	9.4	8.3	4.1	7.9	...	25.4
12 years	100.0	18.4	15.3	15.3	17.2	10.8	9.5	4.8	8.7	...	26.5
13-15 years	100.0	15.5	13.6	15.9	18.1	12.2	10.3	5.3	9.1	...	28.2
16 years or more	100.0	10.8	12.6	16.9	20.3	13.9	11.1	5.6	8.8	...	29.8
37-39 weeks	100.0	9.9	11.1	15.5	20.3	14.8	12.4	6.3	9.7	...	30.4
0-11 years	100.0	14.0	13.6	15.0	17.8	12.1	10.9	5.9	10.7	...	29.3
12 years	100.0	10.9	11.4	15.2	19.3	14.1	12.3	6.4	10.4	...	30.4
13-15 years	100.0	8.8	10.3	15.4	20.7	15.5	12.9	6.5	9.9	...	30.6
16 years or more	100.0	5.5	9.3	16.5	23.8	17.7	13.6	6.2	7.5	...	30.6
40 weeks and over	100.0	8.8	9.8	14.0	19.5	15.2	13.6	7.3	11.9	...	30.9
0-11 years	100.0	11.8	11.7	13.7	17.3	12.6	12.0	6.9	14.0	...	30.6
12 years	100.0	9.7	10.1	13.8	18.6	14.4	13.2	7.4	12.9	...	30.8
13-15 years	100.0	8.0	9.2	13.8	19.7	15.8	14.2	7.6	11.7	...	31.0
16 years or more	100.0	4.8	7.9	14.8	23.3	18.7	15.2	7.1	8.3	...	31.0
WHITE											
All gestational periods ³	100.0	8.9	10.1	14.8	20.1	15.4	13.1	6.9	10.7	...	30.7
0-11 years	100.0	12.2	12.2	14.4	17.6	12.8	11.7	6.6	12.6	...	30.3
12 years	100.0	9.8	10.4	14.4	19.0	14.6	12.9	7.1	11.7	...	30.7
13-15 years	100.0	8.2	9.6	14.7	20.4	15.9	13.6	7.1	10.5	...	30.8
16 years or more	100.0	5.2	8.6	15.8	23.5	18.2	14.3	6.6	7.8	...	30.8
Under 37 weeks	100.0	14.7	13.9	16.0	18.3	12.4	10.3	5.3	9.1	...	28.3
0-11 years	100.0	19.0	15.7	15.5	16.6	10.6	9.2	4.7	8.8	...	26.0
12 years	100.0	15.3	14.2	15.6	18.1	12.0	10.2	5.3	9.2	...	28.1
13-15 years	100.0	13.2	13.0	16.1	18.8	13.1	10.8	5.7	9.4	...	29.0
16 years or more	100.0	9.6	12.2	17.1	20.6	14.5	11.3	5.8	9.0	...	30.1
37-39 weeks	100.0	8.7	10.4	15.4	20.8	15.5	12.9	6.5	9.8	...	30.5
0-11 years	100.0	12.2	12.6	15.1	18.2	12.9	11.4	6.3	11.3	...	30.2
12 years	100.0	9.8	10.6	15.0	19.6	14.8	12.7	6.7	10.7	...	30.5
13-15 years	100.0	8.1	9.8	15.3	21.1	16.1	13.2	6.7	9.7	...	30.8
16 years or more	100.0	5.1	8.9	16.5	24.1	18.0	13.8	6.2	7.3	...	30.7
40 weeks and over	100.0	7.9	9.2	13.9	19.8	15.8	14.0	7.5	11.9	...	31.0
0-11 years	100.0	10.5	11.0	13.5	17.3	13.2	12.5	7.4	14.7	...	30.8
12 years	100.0	8.8	9.5	13.6	18.7	15.0	13.6	7.7	13.1	...	31.0
13-15 years	100.0	7.4	8.7	13.8	20.0	16.3	14.5	7.8	11.5	...	31.1
16 years or more	100.0	4.5	7.6	14.8	23.5	19.0	15.3	7.2	8.1	...	31.0
BLACK											
All gestational periods ³	100.0	16.3	14.0	14.6	17.3	11.1	10.6	5.4	10.6	...	28.6
0-11 years	100.0	19.2	15.6	14.5	16.6	9.8	9.6	4.8	9.9	...	26.4
12 years	100.0	16.5	14.2	14.8	17.4	11.0	10.5	5.2	10.4	...	28.3
13-15 years	100.0	13.7	12.2	14.5	17.8	12.3	11.7	6.1	11.8	...	30.2
16 years or more	100.0	11.1	11.3	14.3	19.0	14.0	12.7	6.4	11.3	...	30.5
Under 37 weeks	100.0	25.1	17.1	14.6	15.4	8.4	8.0	3.8	7.6	...	25.1
0-11 years	100.0	28.0	18.1	14.3	14.9	7.7	7.0	3.2	6.7	...	23.1
12 years	100.0	24.9	17.4	14.7	15.3	8.3	8.0	3.7	7.7	...	25.0
13-15 years	100.0	21.8	15.0	15.3	16.1	9.7	9.1	4.5	8.6	...	25.8
16 years or more	100.0	19.0	14.7	14.5	17.0	9.9	10.4	5.1	9.4	...	26.9
37-39 weeks	100.0	15.1	14.0	15.1	17.9	11.6	10.8	5.4	10.1	...	28.8
0-11 years	100.0	18.1	15.7	14.9	16.9	10.1	9.8	4.9	9.5	...	26.7
12 years	100.0	15.4	14.3	15.4	17.8	11.3	10.6	5.3	9.8	...	28.4
13-15 years	100.0	12.5	12.2	15.0	18.6	12.8	11.6	6.0	11.3	...	30.2
16 years or more	100.0	10.1	11.3	14.6	19.4	14.5	12.8	6.4	10.8	...	30.5
40 weeks and over	100.0	13.5	12.5	14.0	17.7	11.9	11.8	6.1	12.6	...	30.3
0-11 years	100.0	15.5	13.9	14.2	17.2	10.7	10.9	5.5	12.1	...	29.4
12 years	100.0	13.8	12.7	14.2	17.8	11.8	11.5	5.9	12.4	...	30.2
13-15 years	100.0	11.7	11.1	13.5	17.5	12.8	12.8	6.8	13.7	...	30.7
16 years or more	100.0	9.2	10.0	13.8	19.2	14.7	13.6	7.0	12.5	...	30.8

¹ Totals for gestational periods include births with education not stated.

² Includes races other than white and black.

³ Includes births with period of gestation not stated.

SECTION 1 - NATALITY - PAGE 331

Table 1-145. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Marital Status and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993
(Page 1 of 2)

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix]

Period of gestation, marital status, and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
Number											
ALL RACES *											
All gestational periods *	3,414,916	311,804	332,434	450,459	597,919	444,527	385,132	200,125	322,032	370,484	...
Married	2,381,120	192,240	220,175	323,518	442,153	334,909	281,528	143,003	210,524	233,070	...
Unmarried	1,033,796	119,564	112,259	126,941	155,766	109,618	103,604	57,122	111,508	137,414	...
Under 37 weeks	379,304	57,851	48,558	50,792	56,858	36,398	31,108	15,685	27,834	54,220	...
Married	221,024	28,454	26,873	31,108	35,878	24,201	19,859	10,216	17,169	27,266	...
Unmarried	158,280	29,397	21,685	19,684	20,980	12,197	11,249	5,469	10,665	26,954	...
37-39 weeks	1,481,599	131,989	148,298	205,788	270,027	197,087	165,625	83,536	129,362	149,887	...
Married	1,062,376	84,507	101,019	151,568	204,303	151,306	123,683	61,037	87,422	97,531	...
Unmarried	419,223	47,482	47,279	54,220	65,724	45,781	41,942	22,499	41,940	52,356	...
40 weeks and over	1,540,288	121,040	134,852	193,130	270,031	210,448	187,832	100,614	164,355	157,986	...
Married	1,090,044	78,813	91,908	140,355	201,308	158,989	137,606	71,562	105,661	103,842	...
Unmarried	450,244	42,227	42,944	52,775	68,723	51,459	50,226	29,052	58,694	54,144	...
WHITE											
All gestational periods *	2,671,361	213,972	244,629	356,095	484,623	370,742	316,897	165,971	258,014	260,418	...
Married	2,097,776	160,275	189,221	285,872	395,018	302,906	253,434	129,179	187,451	194,420	...
Unmarried	573,585	53,697	55,408	70,223	89,605	67,836	63,463	36,792	70,563	65,998	...
Under 37 weeks	251,689	32,398	30,678	35,202	40,416	27,244	22,659	11,728	20,018	31,346	...
Married	182,903	21,837	21,910	26,169	30,416	20,960	16,943	8,836	14,663	21,169	...
Unmarried	68,786	10,561	8,768	9,033	10,000	6,284	5,716	2,892	5,355	10,177	...
37-39 weeks	1,155,327	91,564	109,084	162,129	218,043	162,877	135,032	68,417	102,472	105,709	...
Married	929,478	70,287	86,230	132,959	181,323	135,618	110,435	54,653	77,238	80,735	...
Unmarried	225,849	21,277	22,854	29,170	36,720	27,259	24,597	13,764	25,234	24,974	...
40 weeks and over	1,255,003	89,465	104,406	158,210	225,367	180,151	158,746	85,589	135,166	117,883	...
Married	979,098	67,803	80,780	126,330	182,703	145,962	125,720	65,522	95,316	88,962	...
Unmarried	275,905	21,662	23,626	31,880	42,664	34,189	33,026	20,067	39,850	28,921	...
BLACK											
All gestational periods *	613,902	85,391	73,223	76,427	90,721	58,304	55,704	28,072	55,469	90,591	...
Married	189,630	23,767	20,527	24,041	29,963	20,149	18,838	9,542	17,726	25,077	...
Unmarried	424,272	61,624	52,696	52,386	60,758	38,155	36,866	18,530	37,743	65,514	...
Under 37 weeks	113,774	23,442	15,969	13,693	14,394	7,890	7,473	3,513	7,101	20,299	...
Married	29,170	5,406	3,726	3,625	4,074	2,359	2,265	1,105	2,079	4,531	...
Unmarried	84,604	18,036	12,243	10,068	10,320	5,531	5,208	2,408	5,022	15,768	...
37-39 weeks	265,726	34,771	32,203	34,793	41,113	26,710	24,803	12,443	23,300	35,590	...
Married	87,537	10,368	9,633	11,605	14,426	9,788	8,850	4,437	7,848	10,582	...
Unmarried	178,189	24,403	22,570	23,188	26,687	16,922	15,953	8,006	15,452	25,008	...
40 weeks and over	230,897	26,866	24,823	27,799	35,054	23,614	23,352	12,075	24,972	32,342	...
Married	72,131	7,918	7,117	8,777	11,420	7,978	7,703	3,888	7,777	9,453	...
Unmarried	158,766	18,948	17,706	19,022	23,634	15,636	15,649	8,087	17,195	22,889	...
Percent Distribution											
ALL RACES *											
All gestational periods *	100.0	10.2	10.9	14.8	19.6	14.6	12.7	6.6	10.6	...	30.5
Married	100.0	8.9	10.2	15.1	20.6	15.6	13.1	6.7	9.8	...	30.6
Unmarried	100.0	13.3	12.5	14.2	17.4	12.2	11.6	6.4	12.4	...	30.3
Under 37 weeks	100.0	17.8	14.9	15.6	17.5	11.2	9.6	4.8	8.6	...	26.8
Married	100.0	14.7	13.9	16.1	18.5	12.5	10.2	5.3	8.9	...	28.3
Unmarried	100.0	22.4	16.5	15.0	16.0	9.3	8.6	4.2	8.1	...	25.5
37-39 weeks	100.0	9.9	11.1	15.5	20.3	14.8	12.4	6.3	9.7	...	30.4
Married	100.0	8.8	10.5	15.7	21.2	15.7	12.8	6.3	9.1	...	30.5
Unmarried	100.0	12.9	12.9	14.8	17.9	12.5	11.4	6.1	11.4	...	30.2
40 weeks and over	100.0	8.8	9.8	14.0	19.5	15.2	13.6	7.3	11.9	...	30.9
Married	100.0	8.0	9.3	14.2	20.4	16.1	14.0	7.3	10.7	...	30.9
Unmarried	100.0	10.7	10.8	13.3	17.3	13.0	12.7	7.3	14.8	...	30.8

SECTION 1 - NATALITY - PAGE 332

Table 1-145. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Marital Status and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[For most States, marital status of mother is reported on the birth certificate, and for the other States, mother's marital status is inferred; see Technical Appendix]

Period of gestation, marital status, and race of mother	Total	Weight gain during pregnancy									Median weight gain in pounds
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	Not stated	
Percent Distribution											
WHITE											
All gestational periods ²	100.0	8.9	10.1	14.8	20.1	15.4	13.1	6.9	10.7	...	30.7
Married	100.0	8.4	9.9	15.0	20.8	15.9	13.3	6.8	9.8	...	30.7
Unmarried	100.0	10.6	10.9	13.8	17.7	13.4	12.5	7.2	13.9	...	30.7
Under 37 weeks	100.0	14.7	13.9	16.0	18.3	12.4	10.3	5.3	9.1	...	28.3
Married	100.0	13.5	13.5	16.2	18.8	13.0	10.5	5.5	9.1	...	28.7
Unmarried	100.0	18.0	15.0	15.4	17.1	10.7	9.8	4.9	9.1	...	26.7
37-39 weeks	100.0	8.7	10.4	15.4	20.8	15.5	12.9	6.5	9.8	...	30.5
Married	100.0	8.3	10.2	15.7	21.4	16.0	13.0	6.4	9.1	...	30.5
Unmarried	100.0	10.6	11.4	14.5	18.3	13.6	12.2	6.9	12.6	...	30.5
40 weeks and over	100.0	7.9	9.2	13.9	19.8	15.8	14.0	7.5	11.9	...	31.0
Married	100.0	7.6	9.1	14.2	20.5	16.4	14.1	7.4	10.7	...	30.9
Unmarried	100.0	8.8	9.6	12.9	17.3	13.8	13.4	8.1	16.1	...	31.9
BLACK											
All gestational periods ²	100.0	16.3	14.0	14.6	17.3	11.1	10.6	5.4	10.6	...	28.6
Married	100.0	14.4	12.5	14.6	18.2	12.2	11.4	5.8	10.8	...	30.1
Unmarried	100.0	17.2	14.7	14.6	16.9	10.6	10.3	5.2	10.5	...	27.9
Under 37 weeks	100.0	25.1	17.1	14.6	15.4	8.4	8.0	3.8	7.6	...	25.1
Married	100.0	21.9	15.1	14.7	16.5	9.6	9.2	4.5	8.4	...	25.8
Unmarried	100.0	26.2	17.8	14.6	15.0	8.0	7.6	3.5	7.3	...	24.1
37-39 weeks	100.0	15.1	14.0	15.1	17.9	11.6	10.8	5.4	10.1	...	28.8
Married	100.0	13.5	12.5	15.1	18.7	12.7	11.5	5.8	10.2	...	30.1
Unmarried	100.0	15.9	14.7	15.1	17.4	11.0	10.4	5.2	10.1	...	28.2
40 weeks and over	100.0	13.5	12.5	14.0	17.7	11.9	11.8	6.1	12.6	...	30.3
Married	100.0	12.6	11.4	14.0	18.2	12.7	12.3	6.4	12.4	...	30.4
Unmarried	100.0	13.9	13.0	14.0	17.4	11.5	11.5	6.0	12.7	...	30.2

¹ Includes races other than white and black.

² Includes births with period of gestation not stated.

SECTION 1 - NATALITY - PAGE 333

Table 1-146. Number and Percent Distribution of Live Births by Birth Weight According To Weight Gain During Pregnancy, Period of Gestation, and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993
(Page 1 of 4)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, birth weight, and race of mother	Total *	Weight gain during pregnancy							
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more
		Number							
ALL GESTATIONAL PERIODS *									
All races *									
Total	3,414,916	311,804	332,434	450,459	597,919	444,527	385,132	200,125	322,032
Less than 2,500 grams	253,319	47,390	36,221	33,898	34,150	20,579	16,733	8,498	15,086
Less than 1,500 grams	46,966	14,850	6,983	4,697	4,136	1,953	1,614	691	1,423
1,500-2,499 grams	206,353	32,540	29,238	29,201	30,014	18,626	15,119	7,807	13,663
2,500-2,999 grams	562,626	67,996	71,219	86,868	98,767	63,668	49,225	23,615	34,805
3,000-3,499 grams	1,254,152	109,759	126,277	178,694	234,392	168,552	137,378	67,775	98,781
3,500-3,999 grams	985,318	65,898	76,362	117,330	175,783	142,409	129,830	69,546	112,140
4,000-4,499 grams	298,550	16,885	18,812	28,781	46,863	42,103	43,313	25,354	48,651
4,500 grams or more	56,285	3,062	3,150	4,507	7,471	6,867	8,316	5,196	12,312
Not stated	4,666	814	393	381	493	349	337	141	257
White									
Total	2,671,361	213,972	244,629	356,095	484,623	370,742	316,897	165,971	258,014
Less than 2,500 grams	162,551	26,306	22,578	23,015	23,739	15,114	11,942	6,407	10,918
Less than 1,500 grams	27,487	8,271	4,265	3,061	2,683	1,327	1,044	473	920
1,500-2,499 grams	135,064	18,035	18,313	19,954	21,056	13,787	10,898	5,934	9,998
2,500-2,999 grams	391,881	41,472	47,109	62,321	72,387	48,307	36,289	17,780	25,352
3,000-3,499 grams	970,266	76,758	93,506	140,825	187,762	137,759	109,911	54,263	76,010
3,500-3,999 grams	829,935	52,037	62,192	100,043	151,619	124,660	111,981	59,841	92,514
4,000-4,499 grams	263,342	14,272	16,217	25,581	41,995	38,333	38,965	22,844	42,175
4,500 grams or more	50,026	2,642	2,742	4,024	6,722	6,283	7,537	4,718	10,835
Not stated	3,360	485	285	286	399	286	272	118	210
Black									
Total	613,902	85,391	73,223	76,427	90,721	58,304	55,704	28,072	55,469
Less than 2,500 grams	82,070	19,700	12,304	9,672	9,166	4,809	4,308	1,890	3,852
Less than 1,500 grams	18,252	6,240	2,554	1,529	1,343	585	531	204	476
1,500-2,499 grams	63,818	13,460	9,750	8,143	7,823	4,224	3,777	1,686	3,376
2,500-2,999 grams	144,874	23,579	20,562	20,382	21,782	12,652	10,957	5,017	8,467
3,000-3,499 grams	231,623	28,167	26,755	30,216	37,088	24,242	22,490	11,258	20,069
3,500-3,999 grams	122,616	11,295	11,236	13,376	18,470	13,413	14,027	7,659	16,572
4,000-4,499 grams	26,881	2,031	1,958	2,363	3,604	2,709	3,300	1,882	5,282
4,500 grams or more	4,721	324	314	344	526	429	573	347	1,188
Not stated	1,117	295	94	74	85	50	49	19	39
UNDER 37 WEEKS									
All races *									
Total	379,304	57,851	48,558	50,792	56,858	36,398	31,108	15,685	27,834
Less than 2,500 grams	160,922	33,104	23,291	20,750	20,278	11,914	9,930	5,036	9,184
Less than 1,500 grams	44,687	14,480	6,728	4,508	3,901	1,825	1,517	637	1,306
1,500-2,499 grams	116,235	18,624	16,563	16,242	16,377	10,089	8,413	4,399	7,878
2,500-2,999 grams	100,542	12,954	12,996	14,767	16,794	10,524	8,623	4,243	7,115
3,000-3,499 grams	77,347	8,091	8,694	10,794	13,300	9,135	7,806	3,800	6,361
3,500-3,999 grams	31,644	2,696	2,902	3,698	5,272	3,892	3,686	1,990	3,796
4,000-4,499 grams	6,494	475	464	605	963	766	847	511	1,084
4,500 grams or more	1,236	102	83	103	159	118	174	92	266
Not stated	1,119	429	128	75	92	49	42	13	28
White									
Total	251,689	32,398	30,678	35,202	40,416	27,244	22,659	11,728	20,018
Less than 2,500 grams	102,170	18,134	14,512	14,032	14,087	8,768	7,104	3,822	6,669
Less than 1,500 grams	26,172	8,094	4,127	2,932	2,527	1,230	980	431	841
1,500-2,499 grams	75,998	10,040	10,385	11,100	11,560	7,538	6,124	3,391	5,828
2,500-2,999 grams	67,844	7,193	8,205	10,350	11,989	7,971	6,292	3,147	5,258
3,000-3,499 grams	52,454	4,643	5,528	7,531	9,492	6,757	5,633	2,791	4,454
3,500-3,999 grams	22,635	1,766	1,942	2,679	3,897	2,999	2,791	1,473	2,631
4,000-4,499 grams	4,984	348	345	492	753	617	676	409	785
4,500 grams or more	936	70	60	75	132	100	137	75	199
Not stated	666	244	86	43	66	32	26	11	22
Black									
Total	113,774	23,442	15,969	13,693	14,394	7,890	7,473	3,513	7,101
Less than 2,500 grams	53,798	14,057	8,017	6,069	5,599	2,837	2,576	1,116	2,334
Less than 1,500 grams	17,379	6,054	2,450	1,480	1,277	556	499	193	444
1,500-2,499 grams	36,419	8,003	5,567	4,589	4,262	2,281	2,077	923	1,890
2,500-2,999 grams	29,876	5,261	4,248	3,828	4,188	2,199	2,048	967	1,691
3,000-3,499 grams	21,574	3,044	2,716	2,803	3,288	2,004	1,901	899	1,717
3,500-3,999 grams	7,615	780	827	846	1,164	716	760	435	1,031
4,000-4,499 grams	1,266	105	107	96	170	110	141	64	265
4,500 grams or more	238	26	16	22	22	10	34	10	57
Not stated	407	169	38	29	23	14	13	2	6

SECTION 1 - NATALITY - PAGE 334

Table 1-146. Number and Percent Distribution of Live Births by Birth Weight According To Weight Gain During Pregnancy, Period of Gestation, and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 4)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, birth weight, and race of mother	Total ¹	Weight gain during pregnancy							
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more
Number									
37-39 WEEKS									
All races ²									
Total	1,481,599	131,989	148,298	205,788	270,027	197,087	165,625	83,536	129,362
Less than 2,500 grams	66,889	10,888	9,562	9,722	10,297	6,439	5,030	2,565	4,356
Less than 1,500 grams	1,064	190	152	110	139	72	67	32	66
1,500-2,499 grams	65,825	10,198	9,410	9,612	10,158	6,367	4,963	2,533	4,290
2,500-2,999 grams	299,295	35,498	38,238	47,466	53,667	34,667	26,365	12,549	17,808
3,000-3,499 grams	615,234	53,228	62,470	90,013	117,798	83,680	67,241	32,504	46,608
3,500-3,999 grams	388,623	26,228	30,827	47,676	70,958	56,836	51,003	26,742	42,111
4,000-4,499 grams	94,794	5,585	6,200	9,466	15,070	13,438	13,628	7,730	14,984
4,500 grams or more	15,791	969	916	1,326	2,082	1,908	2,243	1,412	3,408
Not stated	973	93	85	119	155	119	115	34	87
White									
Total	1,155,327	91,564	109,084	162,129	218,043	162,877	135,032	68,417	102,472
Less than 2,500 grams	44,187	5,978	6,018	6,698	7,206	4,690	3,620	1,936	3,163
Less than 1,500 grams	640	97	78	74	93	57	45	23	47
1,500-2,499 grams	43,547	5,881	5,940	6,624	7,113	4,633	3,575	1,913	3,116
2,500-2,999 grams	210,235	22,021	25,498	34,234	39,606	26,299	19,433	9,472	13,092
3,000-3,499 grams	477,505	37,422	46,434	71,059	94,794	68,448	53,876	25,918	35,901
3,500-3,999 grams	326,308	20,597	25,037	40,553	61,071	49,551	43,889	22,896	34,571
4,000-4,499 grams	82,553	4,632	5,245	8,327	13,410	12,081	12,129	6,887	12,744
4,500 grams or more	13,775	847	784	1,163	1,826	1,702	1,993	1,282	2,930
Not stated	764	67	68	95	130	106	92	26	71
Black									
Total	265,726	34,771	32,203	34,793	41,113	26,710	24,803	12,443	23,300
Less than 2,500 grams	19,940	4,064	3,109	2,597	2,646	1,462	1,235	558	1,087
Less than 1,500 grams	383	89	65	28	41	14	22	9	16
1,500-2,499 grams	19,557	3,975	3,044	2,569	2,605	1,448	1,213	549	1,071
2,500-2,999 grams	74,360	11,847	10,707	10,774	11,405	6,773	5,761	2,617	4,188
3,000-3,499 grams	111,363	13,421	12,980	14,972	18,122	11,858	10,875	5,481	9,395
3,500-3,999 grams	48,960	4,585	4,575	5,472	7,507	5,460	5,573	3,040	6,385
4,000-4,499 grams	9,885	735	717	843	1,229	987	1,159	637	1,839
4,500 grams or more	1,554	96	105	120	182	158	185	103	392
Not stated	164	23	10	15	22	12	15	7	14
40 WEEKS AND OVER									
All races ²									
Total	1,540,288	121,040	134,852	193,130	270,031	210,448	187,832	100,614	164,355
Less than 2,500 grams	23,869	3,758	3,281	3,358	3,501	2,192	1,742	884	1,523
Less than 1,500 grams	679	125	77	64	83	53	25	19	44
1,500-2,499 grams	23,190	3,633	3,204	3,294	3,418	2,139	1,717	865	1,479
2,500-2,999 grams	160,495	19,369	19,820	24,510	28,150	18,404	14,176	6,787	9,830
3,000-3,499 grams	557,398	48,220	54,912	77,636	102,919	75,541	62,145	31,390	45,875
3,500-3,999 grams	562,123	36,866	42,493	65,779	99,341	81,521	74,975	40,735	66,099
4,000-4,499 grams	196,388	10,788	12,121	18,683	30,753	27,849	28,775	17,073	32,514
4,500 grams or more	39,029	1,973	2,141	3,066	5,222	4,824	5,888	3,687	8,615
Not stated	986	66	84	98	145	117	131	58	99
White									
Total	1,255,003	89,465	104,406	158,210	225,387	180,151	158,746	85,589	135,166
Less than 2,500 grams	15,340	2,130	2,003	2,247	2,397	1,632	1,199	639	1,072
Less than 1,500 grams	422	58	48	47	54	38	18	16	29
1,500-2,499 grams	14,918	2,072	1,955	2,200	2,343	1,594	1,181	623	1,043
2,500-2,999 grams	112,454	12,152	13,314	17,647	20,676	13,979	10,524	5,138	6,966
3,000-3,499 grams	437,437	34,560	41,411	62,049	83,190	62,403	50,254	25,487	35,553
3,500-3,999 grams	478,723	29,594	35,113	56,667	86,476	71,978	65,153	35,405	55,212
4,000-4,499 grams	175,090	9,261	10,605	16,740	27,767	25,592	26,107	15,513	28,588
4,500 grams or more	35,127	1,716	1,888	2,776	4,756	4,466	5,397	3,357	7,684
Not stated	832	52	72	84	125	101	112	50	91
Black									
Total	230,897	26,866	24,823	27,799	35,054	23,614	23,352	12,075	24,972
Less than 2,500 grams	7,633	1,508	1,142	983	960	502	486	214	424
Less than 1,500 grams	234	65	27	15	21	14	6	2	14
1,500-2,499 grams	7,399	1,443	1,115	968	939	488	480	212	410
2,500-2,999 grams	40,865	6,414	5,543	5,753	6,162	3,668	3,133	1,423	2,573
3,000-3,499 grams	97,704	11,640	11,003	12,395	15,620	10,345	9,689	4,867	8,928
3,500-3,999 grams	65,639	5,909	5,601	7,034	9,773	7,219	7,682	4,175	9,130
4,000-4,499 grams	16,127	1,188	1,130	1,421	2,199	1,608	1,995	1,157	3,171
4,500 grams or more	2,901	195	193	202	322	260	353	233	739
Not stated	128	12	11	11	18	12	14	6	7

SECTION 1 - NATALITY - PAGE 335

Table 1-146. Number and Percent Distribution of Live Births by Birth Weight According To Weight Gain During Pregnancy, Period of Gestation, and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 3 of 4)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, birth weight, and race of mother	Total ¹	Weight gain during pregnancy								
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more	
		Percent distribution								
ALL GESTATIONAL PERIODS ²										
All races ³										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	7.4	15.2	10.9	7.5	5.7	4.6	4.3	4.2	4.7	4.7
Less than 1,500 grams	1.4	4.8	2.1	1.0	.7	.4	.4	.3	.4	.4
1,500-2,499 grams	6.1	10.5	8.8	6.5	5.0	4.2	3.9	3.9	4.2	4.2
2,500-2,999 grams	16.5	21.9	21.4	19.3	16.5	14.3	12.8	11.8	10.8	10.8
3,000-3,499 grams	36.8	35.3	38.0	39.7	39.2	37.9	35.7	33.9	30.7	30.7
3,500-3,999 grams	28.9	21.2	23.0	26.1	29.4	32.1	33.7	34.8	34.9	34.9
4,000-4,499 grams	8.8	5.4	5.7	6.4	7.8	9.5	11.3	12.7	15.1	15.1
4,500 grams or more	1.7	1.0	.9	1.0	1.3	1.5	2.2	2.6	3.8	3.8
White										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	6.1	12.3	9.2	6.5	4.9	4.1	3.8	3.9	4.2	4.2
Less than 1,500 grams	1.0	3.9	1.7	.9	.6	.4	.3	.3	.4	.4
1,500-2,499 grams	5.1	8.4	7.5	5.6	4.3	3.7	3.4	3.6	3.9	3.9
2,500-2,999 grams	14.7	19.4	19.3	17.5	14.9	13.0	11.5	10.7	9.8	9.8
3,000-3,499 grams	36.4	36.0	38.3	39.6	38.8	37.2	34.7	32.7	29.5	29.5
3,500-3,999 grams	31.1	24.4	25.5	28.1	31.3	33.7	35.4	36.1	35.9	35.9
4,000-4,499 grams	9.9	6.7	6.6	7.2	8.7	10.3	12.3	13.8	16.4	16.4
4,500 grams or more	1.9	1.2	1.1	1.1	1.4	1.7	2.4	2.8	4.2	4.2
Black										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	13.4	23.2	16.8	12.7	10.1	8.3	7.7	6.7	6.9	6.9
Less than 1,500 grams	3.0	7.3	3.5	2.0	1.5	1.0	1.0	.7	.9	.9
1,500-2,499 grams	10.4	15.8	13.3	10.7	8.6	7.3	6.8	6.0	6.1	6.1
2,500-2,999 grams	23.6	27.7	28.1	26.7	24.0	21.7	18.7	17.9	15.3	15.3
3,000-3,499 grams	37.8	33.1	36.6	39.6	40.9	41.6	40.4	40.1	36.2	36.2
3,500-3,999 grams	20.0	13.3	15.4	17.5	20.4	23.0	25.2	27.3	29.9	29.9
4,000-4,499 grams	4.4	2.4	2.7	3.1	4.0	4.7	5.9	6.7	9.5	9.5
4,500 grams or more .....	.8	.4	.4	.5	.6	.7	1.0	1.2	2.1	2.1
UNDER 37 WEEKS										
All races ³										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	42.6	57.7	48.1	40.9	35.7	32.8	32.0	32.1	33.0	33.0
Less than 1,500 grams	11.8	25.2	13.9	8.9	6.9	5.0	4.9	4.1	4.7	4.7
1,500-2,499 grams	30.7	32.4	34.2	32.0	28.9	27.8	27.1	28.1	28.3	28.3
2,500-2,999 grams	26.6	22.6	26.8	29.1	29.6	29.0	27.8	27.1	25.6	25.6
3,000-3,499 grams	20.5	14.1	18.0	21.3	23.4	25.1	25.1	24.2	22.9	22.9
3,500-3,999 grams	8.4	4.7	6.0	7.3	9.3	10.7	11.9	12.7	13.7	13.7
4,000-4,499 grams	1.7	.8	1.0	1.2	1.7	2.1	2.7	3.3	3.9	3.9
4,500 grams or more .....	.3	.2	.2	.2	.3	.3	.6	.6	1.0	1.0
White										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	40.7	56.4	47.4	39.9	34.9	32.2	31.4	32.6	33.4	33.4
Less than 1,500 grams	10.4	25.2	13.5	8.3	6.3	4.5	4.3	3.7	4.2	4.2
1,500-2,499 grams	30.3	31.2	33.9	31.6	28.6	27.7	27.1	28.9	29.1	29.1
2,500-2,999 grams	27.0	22.4	26.8	29.4	29.7	29.3	27.8	26.9	26.3	26.3
3,000-3,499 grams	20.9	14.4	18.1	21.4	23.5	24.8	24.9	23.8	22.3	22.3
3,500-3,999 grams	9.0	5.5	6.3	7.6	9.7	11.0	12.3	12.6	13.2	13.2
4,000-4,499 grams	2.0	1.1	1.1	1.4	1.9	2.3	3.0	3.5	3.9	3.9
4,500 grams or more .....	.4	.2	.2	.2	.3	.4	.6	.6	1.0	1.0
Black										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	47.5	60.4	50.3	44.4	38.5	36.0	34.5	31.8	32.9	32.9
Less than 1,500 grams	15.3	26.0	15.4	10.8	8.9	7.1	6.7	5.5	6.3	6.3
1,500-2,499 grams	32.1	34.4	34.9	33.6	29.7	29.0	27.8	26.3	26.6	26.6
2,500-2,999 grams	25.5	22.6	26.7	28.0	29.1	27.9	27.5	27.5	23.8	23.8
3,000-3,499 grams	19.0	13.1	17.0	20.5	22.9	25.4	25.5	25.6	24.2	24.2
3,500-3,999 grams	6.7	3.4	5.2	6.2	8.1	9.1	10.2	12.4	14.5	14.5
4,000-4,499 grams	1.1	.5	.7	.7	1.2	1.4	1.9	2.4	3.7	3.7
4,500 grams or more .....	.2	.1	*	.2	.2	*	.5	*	.8	.8

SECTION 1 - NATALITY - PAGE 336

Table 1-146. Number and Percent Distribution of Live Births by Birth Weight According To Weight Gain During Pregnancy, Period of Gestation, and Race of Mother: Total of 49 Reporting States and the District of Columbia, 1993—Con.

(Page 4 of 4)

[For a listing of reporting areas see Technical Appendix, table A]

Period of gestation, birth weight, and race of mother	Total ¹	Weight gain during pregnancy							
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41-45 pounds	46 pounds or more
37-39 WEEKS									
All races ²									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	4.5	7.9	6.5	4.7	3.8	3.3	3.0	3.1	3.4
Less than 1,500 grams .....	.1	.1	.1	.1	.1	.0	.0	.0	.1
1,500-2,499 grams	4.4	7.7	6.3	4.7	3.8	3.2	3.0	3.0	3.3
2,500-2,999 grams	20.2	26.9	25.8	23.1	19.9	17.6	15.9	15.0	13.8
3,000-3,499 grams	41.6	40.4	42.1	43.8	43.6	42.5	40.6	38.9	36.1
3,500-3,999 grams	28.2	19.9	20.8	23.2	26.3	28.9	30.8	32.0	32.6
4,000-4,499 grams	6.4	4.2	4.2	4.6	5.6	6.8	8.2	9.3	11.6
4,500 grams or more	1.1	.7	.6	.6	.8	1.0	1.4	1.7	2.6
White									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	3.8	6.5	5.5	4.1	3.3	2.9	2.7	2.8	3.1
Less than 1,500 grams .....	.1	.1	.1	.1	.0	.0	.0	.0	.0
1,500-2,499 grams	3.8	6.4	5.4	4.1	3.3	2.8	2.6	2.8	3.0
2,500-2,999 grams	18.2	24.1	23.4	21.1	18.2	16.2	14.4	13.8	12.8
3,000-3,499 grams	41.4	40.9	42.6	43.9	43.5	42.1	39.9	37.9	35.1
3,500-3,999 grams	28.3	22.5	23.0	25.0	28.0	30.4	32.5	33.5	33.8
4,000-4,499 grams	7.2	5.1	4.8	5.1	6.2	7.4	9.0	10.1	12.4
4,500 grams or more	1.2	.9	.7	.7	.8	1.0	1.5	1.9	2.9
Black									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	7.5	11.7	9.7	7.5	6.4	5.5	5.0	4.5	4.7
Less than 1,500 grams .....	.1	.3	.2	.1	.1	* ³	.1	* ³	* ³
1,500-2,499 grams	7.4	11.4	9.5	7.4	6.3	5.4	4.9	4.4	4.6
2,500-2,999 grams	28.0	34.1	33.3	31.0	27.8	25.4	23.2	21.0	18.0
3,000-3,499 grams	41.9	38.6	40.3	43.1	44.1	44.4	43.9	44.1	40.3
3,500-3,999 grams	18.4	13.2	14.2	15.7	18.3	20.5	22.5	24.4	27.4
4,000-4,499 grams	3.5	2.1	2.2	2.4	3.0	3.7	4.7	5.1	7.9
4,500 grams or more .....	.6	.3	.3	.3	.4	.6	.7	.8	1.7
40 WEEKS AND OVER									
All races ²									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	1.6	3.1	2.4	1.7	1.3	1.0	.9	.9	.9
Less than 1,500 grams .....	.0	.1	.1	.0	.0	.0	.0	* ³	.0
1,500-2,499 grams	1.5	3.0	2.4	1.7	1.3	1.0	.9	.9	.9
2,500-2,999 grams	10.4	16.0	14.7	12.7	10.4	8.8	7.6	6.7	6.0
3,000-3,499 grams	36.2	39.9	40.7	40.2	38.1	35.9	33.1	31.2	27.8
3,500-3,999 grams	36.5	30.5	31.5	34.1	36.8	38.8	39.9	40.5	40.2
4,000-4,499 grams	12.8	8.9	9.0	9.7	11.4	13.2	15.3	17.0	19.8
4,500 grams or more	2.5	1.6	1.6	1.6	1.9	2.3	3.1	3.7	5.2
White									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	1.2	2.4	1.9	1.4	1.1	.9	.8	.7	.8
Less than 1,500 grams .....	.0	.1	.0	.0	.0	.0	.0	* ³	.0
1,500-2,499 grams	1.2	2.3	1.9	1.4	1.0	.9	.7	.7	.8
2,500-2,999 grams	9.0	13.6	12.8	11.2	9.2	7.8	6.6	6.0	5.2
3,000-3,499 grams	34.9	38.7	39.7	39.2	36.9	34.7	31.7	29.8	26.3
3,500-3,999 grams	38.2	33.1	33.7	35.8	38.4	40.0	41.1	41.4	40.9
4,000-4,499 grams	14.0	10.4	10.2	10.6	12.3	14.2	16.5	18.1	21.2
4,500 grams or more	2.8	1.9	1.8	1.8	2.1	2.5	3.4	3.9	5.7
Black									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 2,500 grams	3.3	5.6	4.6	3.5	2.7	2.1	2.1	1.8	1.7
Less than 1,500 grams .....	.1	.2	.1	* ³	.1	* ³	* ³	* ³	* ³
1,500-2,499 grams	3.2	5.4	4.5	3.5	2.7	2.1	2.1	1.8	1.6
2,500-2,999 grams	17.7	23.9	22.3	20.7	17.6	15.5	13.4	11.8	10.3
3,000-3,499 grams	42.3	43.3	44.3	44.6	44.6	43.8	41.5	40.3	35.8
3,500-3,999 grams	28.4	22.0	23.4	25.3	27.9	30.6	32.9	34.6	36.6
4,000-4,499 grams	7.0	4.4	4.6	5.1	6.3	6.8	8.5	9.6	12.7
4,500 grams or more	1.3	.7	.8	.7	.9	1.1	1.5	1.9	3.0

¹ Includes births with weight gain not stated.
² Includes births with period of gestation not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 337

Table 1-147. Live Births and Rates for Selected Medical Risk Factors by Age and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported						Medical risk factor not reported	Not stated	
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years			40-49 years
	Number									
ALL RACES²										
Anemia	4,000,240	73,424	13,828	22,862	17,979	12,734	5,108	913	3,856,408	70,408
Cardiac disease	4,000,240	16,735	1,301	3,203	4,806	4,856	2,131	438	3,913,097	70,408
Acute or chronic lung disease	4,000,240	18,750	3,149	5,088	4,688	3,822	1,641	362	3,911,082	70,408
Diabetes	4,000,240	102,234	4,310	16,865	28,640	30,772	17,455	4,192	3,827,598	70,408
Genital herpes	3,678,169	30,389	2,640	6,956	8,376	7,933	3,821	663	3,582,562	65,218
Hydramnios/Oligohydramnios	3,847,418	34,690	4,865	9,112	9,197	7,422	3,342	752	3,750,248	62,840
Hemoglobinopathy	4,000,240	2,521	459	714	693	473	182	30	3,927,311	70,408
Hypertension, chronic	4,000,240	26,518	1,413	4,279	6,614	7,521	5,139	1,552	3,903,314	70,408
Hypertension, pregnancy-associated	4,000,240	116,901	17,256	30,360	31,888	24,100	11,028	2,269	3,812,931	70,408
Eclampsia	4,000,240	13,094	2,579	3,576	3,151	2,393	1,115	280	3,916,738	70,408
Incompetent cervix	4,000,240	8,935	515	1,584	2,395	2,794	1,387	260	3,920,897	70,408
Previous infant 4000+ grams	4,000,240	40,902	809	6,650	12,447	13,986	6,350	1,260	3,888,930	70,408
Previous preterm or small-for-gestational-age infant	4,000,240	45,781	2,630	11,750	13,127	11,617	5,499	958	3,884,051	70,408
Renal disease	4,000,240	8,986	1,401	2,778	2,400	1,639	652	116	3,920,846	70,408
Rh sensitization	3,678,169	23,906	2,287	5,791	7,059	6,004	2,367	398	3,867,537	71,391
Uterine bleeding	3,678,169	28,360	2,663	6,479	6,160	7,293	3,151	614	3,584,591	65,218
WHITE										
Anemia	3,149,933	47,867	7,703	14,303	12,346	9,236	3,660	619	3,047,322	54,644
Cardiac disease	3,149,933	14,039	850	2,487	4,179	4,295	1,858	370	3,081,150	54,644
Acute or chronic lung disease	3,149,933	14,138	2,008	3,679	3,750	3,084	1,326	291	3,081,051	54,644
Diabetes	3,149,933	80,515	3,179	13,268	23,009	24,372	13,536	3,151	3,014,674	54,644
Genital herpes	2,877,622	24,463	1,441	4,879	6,998	7,085	3,457	603	2,802,958	50,201
Hydramnios/Oligohydramnios	3,017,108	26,267	3,137	6,718	7,227	5,963	2,654	568	2,942,876	47,965
Hemoglobinopathy	3,149,933	800	67	172	258	197	90	16	3,094,389	54,644
Hypertension, chronic	3,149,933	18,189	759	2,917	4,804	5,312	3,408	989	3,077,000	54,644
Hypertension, pregnancy-associated	3,149,933	94,094	11,992	24,275	26,806	20,202	9,022	1,797	3,001,095	54,644
Eclampsia	3,149,933	9,504	1,538	2,536	2,501	1,862	861	206	3,085,685	54,644
Incompetent cervix	3,149,933	6,670	332	1,065	1,751	2,182	1,117	223	3,088,519	54,644
Previous infant 4000+ grams	3,149,933	36,773	616	5,719	11,264	12,289	5,752	1,133	3,058,416	54,644
Previous preterm or small-for-gestational-age infant	3,149,933	34,289	1,630	8,194	10,097	9,205	4,425	738	3,060,900	54,644
Renal disease	3,149,933	7,282	1,044	2,209	2,023	1,382	538	86	3,087,907	54,644
Rh sensitization	3,116,798	21,664	1,867	5,116	6,510	5,602	2,204	366	3,039,594	55,540
Uterine bleeding	2,877,622	23,113	1,856	5,124	6,812	6,180	2,627	514	2,804,308	50,201
BLACK										
Anemia	658,875	21,053	5,395	7,290	4,433	2,665	1,065	205	624,756	13,066
Cardiac disease	658,875	2,202	412	614	507	422	198	49	643,607	13,066
Acute or chronic lung disease	658,875	3,999	1,069	1,271	779	580	247	53	641,810	13,066
Diabetes	658,875	14,733	966	2,862	3,832	4,059	2,401	613	631,076	13,066
Genital herpes	617,181	5,142	1,138	1,905	1,154	647	264	34	599,643	12,396
Hydramnios/Oligohydramnios	642,358	6,926	1,573	2,059	1,576	1,090	506	122	623,462	11,970
Hemoglobinopathy	658,875	1,585	387	523	357	239	68	11	644,224	13,066
Hypertension, chronic	658,875	7,405	626	1,266	1,620	1,925	1,510	458	638,404	13,066
Hypertension, pregnancy-associated	658,875	18,995	4,748	5,285	4,112	3,045	1,465	340	626,814	13,066
Eclampsia	658,875	3,096	940	915	542	436	212	51	642,713	13,066
Incompetent cervix	658,875	2,024	173	479	591	539	216	26	643,785	13,066
Previous infant 4000+ grams	658,875	2,657	151	663	759	679	336	69	643,152	13,066
Previous preterm or small-for-gestational-age infant	658,875	9,686	1,110	3,127	2,550	1,948	795	156	636,123	13,066
Renal disease	658,875	1,385	315	481	285	198	88	18	644,424	13,066
Rh sensitization	655,637	1,893	377	583	461	318	128	26	640,601	13,143
Uterine bleeding	617,181	4,048	725	1,138	1,031	756	339	59	600,737	12,396
		Rate								
ALL RACES²										
Anemia .....	...	18.7	27.4	22.4	16.2	14.4	14.6	15.2	...	...
Cardiac disease .....	...	4.3	2.6	3.1	4.3	5.5	6.1	7.3	...	...
Acute or chronic lung disease .....	...	4.8	6.2	5.0	4.2	4.3	4.7	6.0	...	...
Diabetes .....	...	26.0	8.5	16.5	25.8	34.8	49.8	69.6	...	...
Genital herpes .....	...	8.4	5.8	7.5	8.2	9.6	11.7	11.8	...	...
Hydramnios/Oligohydramnios .....	...	9.2	9.9	9.2	8.6	8.8	10.0	13.1	...	...
Hemoglobinopathy .....	...	.6	.9	.7	.6	.5	.5	.5	...	...
Hypertension, chronic .....	...	6.7	2.8	4.2	6.0	8.5	14.7	25.8	...	...
Hypertension, pregnancy-associated .....	...	29.7	34.2	29.8	28.7	27.2	31.5	37.7	...	...
Eclampsia .....	...	3.3	5.1	3.5	2.8	2.7	3.2	4.7	...	...
Incompetent cervix .....	...	2.3	1.0	1.6	2.2	3.2	4.0	4.3	...	...
Previous infant 4000+ grams .....	...	10.4	1.6	6.5	11.2	15.1	18.1	20.9	...	...
Previous preterm or small-for-gestational-age infant .....	...	11.6	5.6	11.5	11.8	13.1	15.7	15.9	...	...
Renal disease .....	...	2.3	2.8	2.7	2.2	1.9	1.9	1.9	...	...
Rh sensitization .....	...	6.1	4.6	5.7	6.4	6.8	6.8	6.7	...	...
Uterine bleeding .....	...	7.8	5.9	7.0	8.0	8.9	9.6	10.9	...	...

SECTION 1 - NATALITY - PAGE 338

Table 1-147. Live Births and Rates for Selected Medical Risk Factors by Age and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported						Medical risk factor not reported	Not stated	
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years			40-49 years
		Rate								
WHITE										
Anemia	15.5	22.6	18.4	13.6	12.5	12.7	12.8	...	...
Cardiac disease	4.5	2.5	3.2	4.6	5.8	6.5	7.7	...	...
Acute or chronic lung disease	4.6	5.9	4.7	4.1	4.2	4.6	6.0	...	...
Diabetes	26.0	9.3	17.1	25.4	33.1	47.1	65.4	...	...
Genital herpes	8.7	4.8	7.0	8.4	10.4	12.9	13.4	...	...
Hydramnios/Oligohydramnios	8.8	9.4	8.9	8.3	8.5	9.8	12.4	...	...
Hemoglobinopathy3	.2	.2	.3	.3	.3	*	...	...
Hypertension, chronic	5.9	2.2	3.8	5.3	7.2	11.9	20.5	...	...
Hypertension, pregnancy-associated	30.4	35.1	31.2	29.6	27.4	31.4	37.3	...	...
Eclampsia	3.1	4.5	3.3	2.8	2.5	3.0	4.3	...	...
Incompetent cervix	2.2	1.0	1.4	1.9	3.0	3.9	4.6	...	...
Previous infant 4000+ grams	11.9	1.8	7.4	12.4	16.7	20.0	23.5	...	...
Previous preterm or small-for-gestational-age infant	11.1	4.8	10.5	11.2	12.5	15.4	15.3	...	...
Renal disease	2.4	3.1	2.8	2.2	1.9	1.9	1.8	...	...
Rh sensitization	7.1	5.5	6.7	7.3	7.7	7.7	7.6	...	...
Uterine bleeding	8.2	6.2	7.3	8.2	9.1	9.8	11.4	...	...
BLACK										
Anemia	32.6	36.7	35.7	29.9	27.0	26.3	28.8	...	...
Cardiac disease	3.4	2.8	3.0	3.4	4.3	4.9	6.9	...	...
Acute or chronic lung disease	6.2	7.3	6.2	5.3	5.9	6.1	7.5	...	...
Diabetes	22.8	6.6	14.0	25.8	41.1	59.3	86.2	...	...
Genital herpes	8.5	8.3	10.0	8.3	7.0	6.9	5.0	...	...
Hydramnios/Oligohydramnios	11.0	10.9	10.3	10.9	11.4	12.8	17.7	...	...
Hemoglobinopathy	2.5	2.6	2.6	2.4	2.4	1.7	*	...	...
Hypertension, chronic	11.5	4.3	6.2	10.9	19.5	37.3	64.4	...	...
Hypertension, pregnancy-associated	29.4	32.3	25.9	27.7	30.8	36.2	47.8	...	...
Eclampsia	4.8	6.4	4.5	3.7	4.4	5.2	7.2	...	...
Incompetent cervix	3.1	1.2	2.3	4.0	5.5	5.3	3.7	...	...
Previous infant 4000+ grams	4.1	1.0	3.2	5.1	6.9	8.3	9.7	...	...
Previous preterm or small-for-gestational-age infant	15.0	7.6	15.3	17.2	19.7	19.6	21.9	...	...
Renal disease	2.1	2.1	2.4	1.9	2.0	2.2	*	...	...
Rh sensitization	2.9	2.6	2.9	3.1	3.2	3.2	3.7	...	...
Uterine bleeding	6.7	5.3	6.0	7.4	8.1	8.9	8.7	...	...

¹ Total number of births to residents of areas reporting specified medical risk factor.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 339

Table 1-148. Live Births and Rates for Selected Medical Risk Factors by Educational Attainment and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A.]

Medical risk factor and race of mother	All births *	Medical risk factor reported			Medical risk factor not reported	Not stated	
		Total *	Years of school completed by mother				
			Less than 12 years	12 years			13 years or more
Number							
ALL RACES *							
Anemia	4,000,240	73,424	21,521	26,846	23,727	3,856,408	70,408
Cardiac disease	4,000,240	16,735	2,213	5,156	9,112	3,913,097	70,408
Acute or chronic lung disease	4,000,240	18,750	4,956	6,519	6,949	3,911,082	70,408
Diabetes	4,000,240	102,234	17,903	37,489	45,477	3,827,598	70,408
Genital herpes	3,678,169	30,389	3,981	9,956	15,971	3,582,562	65,218
Hydramnios/Oligohydramnios	3,847,418	34,690	8,585	12,564	12,931	3,750,248	62,480
Hemoglobinopathy	4,000,240	2,521	645	930	901	3,927,311	70,408
Hypertension, chronic	4,000,240	26,518	4,113	10,223	11,740	3,903,314	70,408
Hypertension, pregnancy-associated	4,000,240	116,901	21,299	43,241	50,868	3,812,931	70,408
Eclampsia	4,000,240	13,094	2,954	4,976	4,989	3,916,738	70,408
Incompetent cervix	4,000,240	8,935	1,106	3,059	4,593	3,920,897	70,408
Previous infant 4000+ grams	4,000,240	40,902	6,484	14,539	19,660	3,888,930	70,408
Previous preterm or small-for-gestational-age infant	4,000,240	45,781	11,720	17,559	15,759	3,884,051	70,408
Renal disease	4,000,240	8,986	3,348	3,348	3,148	3,920,846	70,408
Rh sensitization	3,962,834	23,906	3,695	8,510	11,402	3,867,537	71,391
Uterine bleeding	3,678,169	28,360	4,890	10,140	12,891	3,584,591	65,218
WHITE							
Anemia	3,149,833	47,867	13,232	16,844	17,103	3,047,322	54,644
Cardiac disease	3,149,833	14,039	1,582	4,231	8,057	3,081,150	54,644
Acute or chronic lung disease	3,149,833	14,138	3,314	4,859	5,759	3,081,051	54,644
Diabetes	3,149,833	80,515	14,130	29,556	35,879	3,014,674	54,644
Genital herpes	2,877,622	24,463	2,584	7,793	13,722	2,802,958	50,201
Hydramnios/Oligohydramnios	3,017,108	26,267	6,170	9,427	10,778	2,942,876	47,965
Hemoglobinopathy	3,149,833	800	139	275	379	3,094,389	54,644
Hypertension, chronic	3,149,833	18,189	2,387	6,863	8,709	3,077,000	54,644
Hypertension, pregnancy-associated	3,149,833	94,094	15,527	34,695	42,798	3,001,095	54,644
Eclampsia	3,149,833	9,504	1,872	3,584	3,942	3,085,685	54,644
Incompetent cervix	3,149,833	6,670	792	2,209	3,549	3,088,519	54,644
Previous infant 4000+ grams	3,149,833	36,773	5,604	12,838	17,998	3,058,416	54,644
Previous preterm or small-for-gestational-age infant	3,149,833	34,289	8,171	12,947	12,750	3,060,900	54,644
Renal disease	3,149,833	7,282	1,825	2,729	2,645	3,087,907	54,644
Rh sensitization	3,116,798	21,664	3,152	7,612	10,647	3,039,594	55,540
Uterine bleeding	2,877,622	23,113	3,672	8,189	10,959	2,804,308	50,201
BLACK							
Anemia	658,875	21,053	6,867	8,440	5,300	624,756	13,066
Cardiac disease	658,875	2,202	542	792	800	643,607	13,066
Acute or chronic lung disease	658,875	3,999	1,495	1,474	923	641,810	13,066
Diabetes	658,875	14,733	2,685	5,957	5,824	631,076	13,066
Genital herpes	617,181	5,142	1,274	1,894	1,872	599,643	12,396
Hydramnios/Oligohydramnios	642,358	6,926	2,075	2,661	2,031	623,462	11,970
Hemoglobinopathy	658,875	1,585	472	620	464	644,224	13,066
Hypertension, chronic	658,875	7,405	1,562	3,060	2,607	638,404	13,066
Hypertension, pregnancy-associated	658,875	18,995	5,010	7,342	6,323	626,814	13,066
Eclampsia	658,875	3,096	934	1,233	878	642,713	13,066
Incompetent cervix	658,875	2,024	274	773	925	643,785	13,066
Previous infant 4000+ grams	658,875	2,657	544	1,145	924	643,152	13,066
Previous preterm or small-for-gestational-age infant	658,875	9,686	3,045	4,018	2,360	636,123	13,066
Renal disease	658,875	1,385	457	519	369	644,424	13,066
Rh sensitization	655,637	1,893	479	768	607	640,601	13,143
Uterine bleeding	617,181	4,048	1,010	1,595	1,349	600,737	12,396
Rate							
ALL RACES *							
Anemia .....	...	18.7	23.9	19.3	15.0	...	...
Cardiac disease .....	...	4.3	2.5	3.7	5.8	...	...
Acute or chronic lung disease .....	...	4.8	5.5	4.7	4.4	...	...
Diabetes .....	...	26.0	19.9	27.0	28.7	...	...
Genital herpes .....	...	8.4	5.0	7.7	10.8	...	...
Hydramnios/Oligohydramnios .....	...	9.2	9.7	9.4	8.5	...	...
Hemoglobinopathy .....	...	.6	.7	.7	.6	...	...
Hypertension, chronic .....	...	6.7	4.6	7.4	7.4	...	...
Hypertension, pregnancy-associated .....	...	29.7	23.6	31.2	32.1	...	...
Eclampsia .....	...	3.3	3.3	3.6	3.1	...	...
Incompetent cervix .....	...	2.3	1.2	2.2	2.9	...	...
Previous infant 4000+ grams .....	...	10.4	7.2	10.5	12.3	...	...
Previous preterm or small-for-gestational-age infant .....	...	11.6	13.0	12.7	9.9	...	...
Renal disease .....	...	2.3	2.6	2.4	2.0	...	...
Rh sensitization .....	...	6.1	4.1	6.2	7.3	...	...
Uterine bleeding .....	...	7.8	6.1	7.9	8.7	...	...

SECTION 1 - NATALITY - PAGE 340

Table 1-148. Live Births and Rates for Selected Medical Risk Factors by Educational Attainment and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported			Medical risk factor not reported	Not stated	
		Total ²	Years of school completed by mother				
			Less than 12 years	12 years			13 years or more
Rate							
WHITE							
Anemia	15.5	19.7	15.7	13.0	...	
Cardiac disease	4.5	2.3	4.0	6.1	...	
Acute or chronic lung disease	4.6	4.9	4.5	4.4	...	
Diabetes	26.0	21.0	27.6	27.3	...	
Genital herpes	8.7	4.5	7.9	11.2	...	
Hydramnios/Oligohydramnios	8.8	9.4	9.2	8.2	...	
Hemoglobinopathy3	.2	.3	.3	...	
Hypertension, chronic	5.9	3.5	6.4	6.6	...	
Hypertension, pregnancy-associated	30.4	23.1	32.4	32.6	...	
Eclampsia	3.1	2.8	3.4	3.0	...	
Incompetent cervix	2.2	1.2	2.1	2.7	...	
Previous infant 4000+ grams	11.9	8.3	12.0	13.7	...	
Previous preterm or small-for-gestational-age infant	11.1	12.1	12.1	9.7	...	
Renal disease	2.4	2.7	2.6	2.0	...	
Rh sensitization	7.1	4.7	7.2	8.2	...	
Uterine bleeding	8.2	6.3	8.3	8.9	...	
BLACK							
Anemia	32.6	36.4	32.3	28.9	...	
Cardiac disease	3.4	2.9	3.0	4.4	...	
Acute or chronic lung disease	6.2	7.9	5.6	5.0	...	
Diabetes	22.8	14.2	22.8	31.8	...	
Genital herpes	8.5	7.2	7.7	11.0	...	
Hydramnios/Oligohydramnios	11.0	11.2	10.4	11.4	...	
Hemoglobinopathy	2.5	2.5	2.4	2.5	...	
Hypertension, chronic	11.5	8.3	11.7	14.2	...	
Hypertension, pregnancy-associated	29.4	26.5	28.1	34.5	...	
Eclampsia	4.8	4.9	4.7	4.8	...	
Incompetent cervix	3.1	1.5	3.0	5.0	...	
Previous infant 4000+ grams	4.1	2.9	4.4	5.0	...	
Previous preterm or small-for-gestational-age infant	15.0	16.1	15.4	12.9	...	
Renal disease	2.1	2.4	2.0	2.0	...	
Rh sensitization	2.9	2.5	3.0	3.3	...	
Uterine bleeding	6.7	5.7	6.5	7.9	...	

¹ Total number of births to residents of areas reporting specified medical risk factor and educational attainment of mother.

² Includes births with years of school completed not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 341

Table 1-149. Live Births and Rates for Selected Medical Risk Factors by Birthweight and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported							Medical risk factor not reported	Not stated	
		Total ²	Birthweight ²								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams			4,000 grams or more
			Total	Less than 1,500 grams	1,500-2,499 grams						
Number											
ALL RACES ⁴											
Anemia	4,000,240	73,424	7,339	1,577	5,762	13,069	26,723	19,344	6,854	3,856,408	70,408
Cardiac disease	4,000,240	16,735	1,379	250	1,129	2,678	6,030	4,837	1,790	3,913,097	70,408
Acute or chronic lung disease	4,000,240	18,750	2,023	427	1,596	3,422	6,649	4,872	1,752	3,911,082	70,408
Diabetes	4,000,240	102,234	7,422	1,105	6,317	14,624	32,239	30,593	17,243	3,827,598	70,408
Genital herpes	3,678,169	30,389	1,783	247	1,536	4,576	11,355	9,289	3,362	3,582,562	65,218
Hydramnios/Oligohydramnios	3,847,418	34,690	8,098	2,191	5,907	7,334	9,444	6,718	3,031	3,788,248	62,480
Hemoglobinopathy	4,000,240	2,521	343	68	275	555	885	577	157	3,927,311	70,408
Hypertension, chronic	4,000,240	26,518	4,931	1,282	3,649	5,217	8,173	5,714	2,452	3,903,314	70,408
Hypertension, pregnancy-associated	4,000,240	116,901	20,085	3,791	16,294	22,891	36,310	26,751	10,738	3,812,931	70,408
Eclampsia	4,000,240	13,094	4,255	1,177	3,078	2,682	2,882	3,227	814	3,916,738	70,408
Incompetent cervix	4,000,240	8,935	2,907	1,658	1,249	1,625	2,361	1,432	510	3,920,897	70,408
Previous infant 4000+ grams	4,000,240	40,902	792	166	626	1,618	6,736	14,539	17,192	3,888,930	70,408
Previous preterm or small-for-gestational-age infant	4,000,240	45,781	11,603	2,541	9,062	11,607	13,178	7,126	2,177	3,884,051	70,408
Renal disease	4,000,240	8,986	1,159	267	892	1,627	3,150	2,231	801	3,920,846	70,408
Rh sensitization	3,962,834	23,906	1,556	236	1,320	3,638	8,755	7,225	2,711	3,867,537	71,391
Uterine bleeding	3,678,169	28,360	5,689	2,109	3,580	5,082	8,856	6,417	2,221	3,584,591	65,218
WHITE											
Anemia	3,149,833	47,867	3,917	853	3,064	7,387	17,029	14,026	5,446	3,047,322	54,644
Cardiac disease	3,149,833	14,039	1,027	171	856	2,040	5,016	4,317	1,625	3,081,150	54,644
Acute or chronic lung disease	3,149,833	14,138	1,293	253	1,040	2,319	5,026	3,982	1,497	3,081,051	54,644
Diabetes	3,149,833	80,515	5,355	746	4,609	10,882	25,133	24,890	14,172	3,014,674	54,644
Genital herpes	2,877,622	24,463	1,185	155	1,030	3,309	8,985	7,958	3,006	2,802,958	50,201
Hydramnios/Oligohydramnios	3,017,108	26,267	5,880	1,580	4,300	5,325	7,090	5,376	2,545	2,942,876	47,965
Hemoglobinopathy	3,149,833	800	97	18	79	123	266	240	72	3,094,389	54,644
Hypertension, chronic	3,149,833	18,189	2,859	703	2,156	3,297	5,703	4,357	1,956	3,077,000	54,644
Hypertension, pregnancy-associated	3,149,833	94,094	14,633	2,603	12,030	17,448	29,508	22,883	9,528	3,001,095	54,644
Eclampsia	3,149,833	9,504	2,891	766	2,125	1,851	2,415	1,658	670	3,065,685	54,644
Incompetent cervix	3,149,833	6,670	1,949	1,078	871	1,164	1,875	1,176	454	3,088,519	54,644
Previous infant 4000+ grams	3,149,833	36,773	589	110	479	1,344	5,893	13,163	15,765	3,058,416	54,644
Previous preterm or small-for-gestational-age infant	3,149,833	34,289	7,439	1,418	6,021	8,534	10,406	5,980	1,883	3,060,900	54,644
Renal disease	3,149,833	7,282	825	178	647	1,239	2,554	1,931	719	3,087,907	54,644
Rh sensitization	3,116,798	21,664	1,297	183	1,114	3,136	7,914	6,717	2,580	3,039,594	55,540
Uterine bleeding	2,877,622	23,113	4,280	1,555	2,725	3,999	7,240	5,545	1,982	2,804,308	50,201
BLACK											
Anemia	658,875	21,053	3,118	684	2,434	4,899	7,954	4,074	983	624,756	13,066
Cardiac disease	658,875	2,202	310	67	243	540	828	394	126	643,607	13,066
Acute or chronic lung disease	658,875	3,999	676	165	511	979	1,398	730	205	641,810	13,066
Diabetes	658,875	14,733	1,623	309	1,314	2,504	4,667	3,821	2,093	631,076	13,066
Genital herpes	617,181	5,142	554	88	466	1,146	2,048	1,119	271	599,643	12,396
Hydramnios/Oligohydramnios	642,358	6,926	1,878	547	1,331	1,663	1,948	1,058	368	623,462	11,970
Hemoglobinopathy	658,875	1,585	228	50	178	408	561	314	72	644,224	13,066
Hypertension, chronic	658,875	7,405	1,858	527	1,331	1,730	2,202	1,179	424	638,404	13,066
Hypertension, pregnancy-associated	658,875	18,995	4,710	1,069	3,641	4,586	5,638	3,117	917	626,814	13,066
Eclampsia	658,875	3,096	1,217	375	842	732	689	343	111	642,713	13,066
Incompetent cervix	658,875	2,024	888	540	348	405	420	214	50	643,785	13,066
Previous infant 4000+ grams	658,875	2,657	160	49	111	211	603	872	807	643,152	13,066
Previous preterm or small-for-gestational-age infant	658,875	9,686	3,722	1,047	2,675	2,594	2,247	880	206	636,123	13,066
Renal disease	658,875	1,385	301	82	219	328	471	228	53	644,424	13,066
Rh sensitization	655,637	1,893	226	45	181	442	721	412	91	640,601	13,143
Uterine bleeding	617,181	4,048	1,194	497	697	855	1,219	593	162	600,737	12,396
Rate											
ALL RACES ⁴											
Anemia .....	...	18.7	26.0	30.5	25.0	20.4	18.5	16.9	16.7	...	...
Cardiac disease .....	...	4.3	4.9	4.8	4.9	4.2	4.2	4.2	4.3	...	...
Acute or chronic lung disease .....	...	4.8	7.2	8.3	6.9	5.3	4.6	4.3	4.3	...	...
Diabetes .....	...	26.0	26.3	21.4	27.4	22.8	22.3	26.8	41.9	...	...
Genital herpes .....	...	8.4	6.9	5.2	7.2	7.8	8.6	8.8	8.8	...	...
Hydramnios/Oligohydramnios .....	...	9.2	29.6	43.9	26.5	11.8	6.8	6.1	7.7	...	...
Hemoglobinopathy .....	...	.6	1.2	1.3	1.2	.9	.6	.5	.4	...	...
Hypertension, chronic .....	...	6.7	17.5	24.8	15.8	8.1	5.6	5.0	6.0	...	...
Hypertension, pregnancy-associated .....	...	29.7	71.1	73.4	70.6	35.7	25.1	23.4	26.1	...	...
Eclampsia .....	...	3.3	15.1	22.8	13.3	4.2	2.2	1.8	2.0	...	...
Incompetent cervix .....	...	2.3	10.3	32.1	5.4	2.5	1.6	1.3	1.2	...	...
Previous infant 4000+ grams .....	...	10.4	2.8	3.2	2.7	2.5	4.7	12.7	41.8	...	...
Previous preterm or small-for-gestational-age infant .....	...	11.6	41.1	49.2	39.3	18.1	9.1	6.2	5.3	...	...
Renal disease .....	...	2.3	4.1	5.2	3.9	2.5	2.2	2.0	1.9	...	...
Rh sensitization .....	...	6.1	5.6	4.6	5.8	5.7	6.1	6.4	6.7	...	...
Uterine bleeding .....	...	7.8	21.9	44.3	16.9	8.6	6.7	6.1	5.8	...	...

SECTION 1 - NATALITY - PAGE 342

Table 1-149. Live Births and Rates for Selected Medical Risk Factors by Birthweight and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported							Medical risk factor not reported	Not stated	
		Total ²	Birthweight ³								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams			4,000 grams or more
			Total	Less than 1,500 grams	1,500-2,499 grams						
Rate											
WHITE											
Anemia	15.5	21.3	27.5	20.0	16.4	15.1	14.5	15.0	...	...
Cardiac disease	4.5	5.6	5.5	5.6	4.5	4.4	4.5	4.5	...	...
Acute or chronic lung disease	4.6	7.0	8.2	6.8	5.1	4.5	4.1	4.1	...	...
Diabetes	26.0	29.1	24.1	30.1	24.1	22.3	25.8	38.9	...	...
Genital herpes	8.7	7.1	5.5	7.4	8.1	8.8	9.0	8.9	...	...
Hydramnios/Oligohydramnios	8.8	33.2	53.1	29.2	12.3	6.5	5.8	7.3	...	...
Hemoglobinopathy3	.5	*	.5	.3	.2	.2	.2	...	...
Hypertension, chronic	5.9	15.5	22.7	14.1	7.3	5.1	4.5	5.4	...	...
Hypertension, pregnancy-associated	30.4	79.4	84.0	78.5	38.6	26.2	23.7	26.2	...	...
Eclampsia	3.1	15.7	24.7	13.9	4.1	2.1	1.7	1.8	...	...
Incompetent cervix	2.2	10.6	34.8	5.7	2.6	1.7	1.2	1.2	...	...
Previous infant 4000+ grams	11.9	3.2	3.5	3.1	3.0	5.2	13.6	43.3	...	...
Previous preterm or small-for-gestational-age infant	11.1	40.4	45.7	39.3	18.9	9.2	6.2	5.2	...	...
Renal disease	2.4	4.5	5.7	4.2	2.7	2.3	2.0	2.0	...	...
Rh sensitization	7.1	7.1	6.0	7.4	7.0	7.1	7.0	7.2	...	...
Uterine bleeding	8.2	25.5	55.1	19.6	9.8	7.1	6.3	5.9	...	...
BLACK											
Anemia	32.6	36.3	36.0	36.4	32.3	32.7	31.4	29.1	...	...
Cardiac disease	3.4	3.6	3.5	3.6	3.6	3.4	3.0	3.7	...	...
Acute or chronic lung disease	6.2	7.9	8.7	7.6	6.5	5.7	5.6	6.1	...	...
Diabetes	22.8	18.9	16.3	19.6	16.5	19.2	29.4	62.0	...	...
Genital herpes	8.5	6.9	5.0	7.4	8.1	9.0	9.2	8.5	...	...
Hydramnios/Oligohydramnios	11.0	22.4	29.5	20.3	11.2	8.2	8.4	11.2	...	...
Hemoglobinopathy	2.5	2.7	2.6	2.7	2.7	2.3	2.4	2.1	...	...
Hypertension, chronic	11.5	21.6	27.7	19.9	11.4	9.0	9.1	12.6	...	...
Hypertension, pregnancy-associated	29.4	54.8	56.3	54.4	30.2	23.1	24.0	27.2	...	...
Eclampsia	4.8	14.2	19.7	12.6	4.8	2.8	2.6	3.3	...	...
Incompetent cervix	3.1	10.3	28.4	5.2	2.7	1.7	1.6	1.5	...	...
Previous infant 4000+ grams	4.1	1.9	2.6	1.7	1.4	2.5	6.7	23.9	...	...
Previous preterm or small-for-gestational-age infant	15.0	43.3	55.1	40.0	17.1	9.2	6.8	6.1	...	...
Renal disease	2.1	3.5	4.3	3.3	2.2	1.9	1.8	1.6	...	...
Rh sensitization	2.9	2.6	2.4	2.7	2.9	3.0	3.2	2.7	...	...
Uterine bleeding	6.7	14.8	28.0	11.1	6.0	5.4	4.9	5.1	...	...

¹ Total number of births to residents of areas reporting specified medical risk factor.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Includes birthweight not stated.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 343

Table 1-150. Live Births and Rates for Selected Medical Risk Factors by Period of Gestation and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported								Medical risk factor not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks		37-39 weeks	40 weeks	41 weeks	42 weeks and over			
Total	Under 32 weeks		32-36 weeks								
ALL RACES³											
Anemia	4,000,240	73,424	10,756	2,318	8,438	31,002	15,186	8,954	7,173	3,856,408	70,408
Cardiac disease	4,000,240	16,735	1,937	332	1,605	7,630	3,691	2,055	1,368	3,913,097	70,408
Acute or chronic lung disease	4,000,240	18,750	2,661	543	2,118	7,841	3,948	2,300	1,939	3,911,082	70,408
Diabetes	4,000,240	102,234	14,145	1,703	12,442	52,754	18,895	8,671	7,276	3,827,598	70,408
Genital herpes	3,678,169	30,389	2,758	355	2,403	14,003	6,862	3,941	2,691	3,582,562	65,218
Hydramnios/Oligohydramnios	3,847,418	34,690	7,746	2,162	5,584	12,728	5,523	5,052	3,469	3,750,248	62,480
Hemoglobinopathy	4,000,240	2,521	421	91	330	1,129	458	267	234	3,927,311	70,408
Hypertension, chronic	4,000,240	26,518	5,706	1,264	4,442	12,737	4,139	2,036	1,788	3,903,314	70,408
Hypertension, pregnancy-associated	4,000,240	116,901	22,773	3,613	19,160	54,533	19,915	10,530	8,580	3,812,931	70,408
Eclampsia	4,000,240	13,094	4,455	1,095	3,360	5,305	1,671	802	819	3,916,738	70,408
Incompetent cervix	4,000,240	8,935	3,663	1,855	1,808	3,550	905	407	337	3,920,897	70,408
Previous infant 4000+ grams	4,000,240	40,902	2,289	271	2,018	17,907	9,938	6,185	4,381	3,888,930	70,408
Previous preterm or small-for-gestational-age infant	4,000,240	45,781	14,130	3,340	10,790	19,692	5,999	2,866	2,774	3,884,051	70,408
Renal disease	4,000,240	8,986	1,513	313	1,200	3,826	1,737	1,010	840	3,920,846	70,408
Rh sensitization	3,962,834	23,906	2,390	361	2,029	10,577	5,399	3,204	2,283	3,867,537	71,391
Uterine bleeding	3,678,169	28,360	7,266	2,523	4,743	11,351	4,818	2,753	1,985	3,584,591	65,218
WHITE											
Anemia	3,149,833	47,867	5,956	1,188	4,768	20,098	10,449	6,327	4,795	3,047,322	54,644
Cardiac disease	3,149,833	14,039	1,453	215	1,238	6,410	3,211	1,789	1,137	3,081,150	54,644
Acute or chronic lung disease	3,149,833	14,138	1,720	315	1,405	5,969	3,092	1,834	1,480	3,081,051	54,644
Diabetes	3,149,833	80,515	10,395	1,127	9,268	41,571	15,363	7,013	5,784	3,014,674	54,644
Genital herpes	2,877,622	24,463	1,920	209	1,711	11,301	5,725	3,251	2,154	2,802,958	50,201
Hydramnios/Oligohydramnios	3,017,108	26,267	5,613	1,505	4,108	9,703	4,210	3,392	2,620	2,942,876	47,965
Hemoglobinopathy	3,149,833	800	110	18	92	369	154	93	69	3,094,389	54,644
Hypertension, chronic	3,149,833	18,189	3,387	661	2,726	9,043	2,983	1,490	1,206	3,077,000	54,644
Hypertension, pregnancy-associated	3,149,833	94,094	16,916	2,359	14,557	44,574	16,480	8,698	7,002	3,001,095	54,644
Eclampsia	3,149,833	9,504	3,098	689	2,409	3,961	1,247	590	575	3,085,685	54,644
Incompetent cervix	3,149,833	6,670	2,521	1,199	1,322	2,788	708	336	268	3,088,519	54,644
Previous infant 4000+ grams	3,149,833	36,773	1,848	191	1,657	16,123	9,036	5,641	3,940	3,058,416	54,644
Previous preterm or small-for-gestational-age infant	3,149,833	34,289	9,534	1,868	7,666	15,379	4,767	2,277	2,107	3,060,900	54,644
Renal disease	3,149,833	7,282	1,095	202	893	3,147	1,455	829	703	3,087,907	54,644
Rh sensitization	3,116,798	21,664	2,012	274	1,738	9,572	4,995	2,980	2,060	3,039,594	55,540
Uterine bleeding	2,877,622	23,113	5,594	1,855	3,739	9,329	4,067	2,358	1,624	2,804,308	50,201
BLACK											
Anemia	658,875	21,053	4,224	1,034	3,190	8,946	3,819	2,106	1,882	624,756	13,066
Cardiac disease	658,875	2,202	437	102	395	960	377	220	197	643,607	13,066
Acute or chronic lung disease	658,875	3,999	867	216	651	1,605	712	401	387	641,810	13,066
Diabetes	658,875	14,733	2,903	479	2,424	7,468	2,227	1,087	1,001	631,076	13,066
Genital herpes	617,181	5,142	764	138	626	2,319	960	596	486	599,643	12,396
Hydramnios/Oligohydramnios	642,358	6,926	1,859	596	1,263	2,428	1,061	658	694	623,462	11,970
Hemoglobinopathy	658,875	1,585	299	71	228	692	281	153	153	644,224	13,066
Hypertension, chronic	658,875	7,405	2,107	557	1,550	3,254	1,020	484	516	638,404	13,066
Hypertension, pregnancy-associated	658,875	18,995	5,062	1,123	3,939	8,172	2,829	1,529	1,317	626,814	13,066
Eclampsia	658,875	3,096	1,219	366	853	1,143	348	177	200	642,713	13,066
Incompetent cervix	658,875	2,024	1,055	613	442	655	166	64	65	643,785	13,066
Previous infant 4000+ grams	658,875	2,657	331	66	285	1,197	557	342	282	643,152	13,066
Previous preterm or small-for-gestational-age infant	658,875	9,886	4,071	1,364	2,707	3,527	975	475	563	636,123	13,066
Renal disease	658,875	1,385	359	101	258	556	212	138	116	644,424	13,066
Rh sensitization	655,637	1,893	334	70	284	850	338	186	177	640,601	13,143
Uterine bleeding	617,181	4,048	1,408	595	813	1,508	535	293	273	600,737	12,396
Rate											
ALL RACES³											
Anemia .....	...	18.7	25.2	30.9	23.9	18.2	17.2	17.4	19.4	...	...
Cardiac disease .....	...	4.3	4.5	4.4	4.6	4.5	4.2	4.0	3.7	...	...
Acute or chronic lung disease .....	...	4.8	6.2	7.2	6.0	4.6	4.5	4.5	5.2	...	...
Diabetes .....	...	26.0	33.1	22.7	35.3	31.0	21.4	16.9	19.6	...	...
Genital herpes .....	...	8.4	7.0	5.1	7.5	9.0	8.5	8.3	7.9	...	...
Hydramnios/Oligohydramnios .....	...	9.2	18.7	29.8	16.4	7.7	6.5	10.3	9.7	...	...
Hemoglobinopathy .....	...	.6	1.0	1.2	.9	.7	.5	.5	.6	...	...
Hypertension, chronic .....	...	6.7	13.4	16.9	12.6	7.5	4.7	4.0	4.8	...	...
Hypertension, pregnancy-associated .....	...	29.7	53.3	48.2	54.4	32.0	22.6	20.5	23.2	...	...
Eclampsia .....	...	3.3	10.4	14.6	9.5	3.1	1.9	1.6	2.2	...	...
Incompetent cervix .....	...	2.3	8.6	24.8	5.1	2.1	1.0	.8	.9	...	...
Previous infant 4000+ grams .....	...	10.4	5.4	3.6	5.7	10.5	11.3	12.0	11.8	...	...
Previous preterm or small-for-gestational-age infant .....	...	11.6	33.1	44.6	30.6	11.6	6.8	5.6	7.5	...	...
Renal disease .....	...	2.3	3.5	4.2	3.4	2.2	2.0	2.0	2.3	...	...
Rh sensitization .....	...	6.1	5.6	4.9	5.8	6.3	6.2	6.3	6.2	...	...
Uterine bleeding .....	...	7.8	18.6	36.6	14.7	7.3	5.9	5.8	5.8	...	...

SECTION 1 - NATALITY - PAGE 344

Table 1-150. Live Births and Rates for Selected Medical Risk Factors by Period of Gestation and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed risk factors on the birth certificate; see Technical Appendix, table A]

Medical risk factor and race of mother	All births ¹	Medical risk factor reported								Medical risk factor not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks			37-39 weeks	40 weeks	41 weeks	42 weeks and over		
			Total	Under 32 weeks	32-36 weeks						
Rate											
WHITE											
Anemia	15.5	20.6	26.9	19.4	15.1	14.5	14.8	16.1	...	...
Cardiac disease	4.5	5.0	4.9	5.0	4.8	4.5	4.2	3.8	...	...
Acute or chronic lung disease	4.6	5.9	7.1	5.7	4.5	4.3	4.3	5.0	...	...
Diabetes	26.0	35.9	25.6	37.7	31.1	21.3	16.4	19.4	...	...
Genital herpes	8.7	7.3	5.2	7.7	9.3	8.7	8.2	7.9	...	...
Hydramnios/Oligohydramnios	8.8	20.1	35.5	17.4	7.6	6.1	9.8	9.2	...	...
Hemoglobinopathy3	.4	*	.4	.3	.2	.2	.2	...	...
Hypertension, chronic	5.9	11.7	15.0	11.1	6.8	4.1	3.5	4.1	...	...
Hypertension, pregnancy-associated	30.4	58.4	53.5	59.3	33.4	22.8	20.3	23.5	...	...
Eclampsia	3.1	10.7	15.6	9.8	3.0	1.7	1.4	1.9	...	...
Incompetent cervix	2.2	8.7	27.2	5.4	2.1	1.0	.8	.9	...	...
Previous infant 4000+ grams	11.9	6.4	4.3	6.7	12.1	12.5	13.2	13.2	...	...
Previous preterm or small-for-gestational-age infant	11.1	32.9	42.4	31.2	11.5	6.6	5.3	7.1	...	...
Renal disease	2.4	3.8	4.6	3.6	2.4	2.0	1.9	2.4	...	...
Rh sensitization	7.1	7.0	6.3	7.2	7.3	7.0	7.0	7.0	...	...
Uterine bleeding	8.2	21.4	46.4	16.9	7.7	6.2	6.0	5.9	...	...
BLACK											
Anemia	32.6	35.7	36.7	35.4	32.0	31.5	32.3	33.1	...	...
Cardiac disease	3.4	3.7	3.6	3.7	3.4	3.1	3.4	3.5	...	...
Acute or chronic lung disease	6.2	7.3	7.7	7.2	5.7	5.9	6.1	7.0	...	...
Diabetes	22.8	24.5	17.0	26.9	26.7	18.4	16.7	17.6	...	...
Genital herpes	8.5	6.9	5.2	7.4	8.9	8.5	9.7	9.1	...	...
Hydramnios/Oligohydramnios	11.0	16.1	21.7	14.3	8.9	9.0	13.5	12.5	...	...
Hemoglobinopathy	2.5	2.5	2.5	2.5	2.5	2.3	2.3	2.7	...	...
Hypertension, chronic	11.5	17.8	19.8	17.2	11.6	8.4	7.4	9.1	...	...
Hypertension, pregnancy-associated	29.4	42.8	39.9	43.7	29.2	23.4	23.4	23.1	...	...
Eclampsia	4.8	10.3	13.0	9.5	4.1	2.9	2.7	3.5	...	...
Incompetent cervix	3.1	8.9	21.8	4.9	2.3	1.4	1.0	1.1	...	...
Previous infant 4000+ grams	4.1	2.8	2.3	2.9	4.1	4.6	5.2	5.0	...	...
Previous preterm or small-for-gestational-age infant	15.0	34.4	48.4	30.0	12.6	8.1	7.3	10.0	...	...
Renal disease	2.1	3.0	3.6	2.9	2.0	1.8	2.1	2.0	...	...
Rh sensitization	2.9	2.8	2.5	2.9	3.1	2.8	2.9	3.1	...	...
Uterine bleeding	6.7	12.7	22.4	9.6	5.8	4.8	4.8	5.1	...	...

¹ Total number of births to residents of areas reporting specified medical risk factor.

² Includes births with period of gestation not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 345

Table 1-151. Live Births and Rates for Selected Obstetric Procedures by Age and Race of Mother: United States, 1993

[Rates are number of live births with specified procedure per 1,000 live births in specified group]

Obstetric procedure and race of mother	All births ¹	Obstetric procedure reported							Obstetric procedure not reported	Not stated
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
Number										
ALL RACES ²										
Amniocentesis	4,000,240	124,511	4,878	12,325	17,061	25,479	52,932	11,836	3,826,119	49,610
Electronic fetal monitoring	4,000,240	3,120,636	404,316	813,316	883,850	700,610	272,703	45,841	829,994	49,610
Induction of labor	4,000,240	527,756	58,914	132,354	155,585	123,936	48,243	8,724	3,422,874	49,610
Stimulation of labor	4,000,240	544,105	71,147	142,933	156,893	120,316	45,982	7,434	3,406,525	49,610
Tocolysis	4,000,240	73,106	10,328	19,925	19,741	15,646	6,418	1,048	3,877,524	49,610
Ultrasound	4,000,240	2,375,698	294,973	610,876	675,864	543,697	214,143	36,145	1,574,932	49,610
WHITE										
Amniocentesis	3,149,833	106,561	3,469	9,715	14,345	22,233	46,579	10,220	3,004,676	38,596
Electronic fetal monitoring	3,149,833	2,472,079	274,733	622,320	726,579	586,800	224,781	36,866	639,158	38,596
Induction of labor	3,149,833	445,892	43,551	109,557	134,957	108,704	41,778	7,345	2,665,345	38,596
Stimulation of labor	3,149,833	440,431	50,551	112,500	131,140	102,054	38,036	6,150	2,670,806	38,596
Tocolysis	3,149,833	59,597	7,585	15,908	16,569	13,302	5,393	840	3,051,640	38,596
Ultrasound	3,149,833	1,919,655	206,294	478,373	564,375	461,852	179,200	29,561	1,191,582	38,596
BLACK										
Amniocentesis	658,875	11,298	1,251	2,196	1,967	1,968	3,129	792	638,727	8,850
Electronic fetal monitoring	658,875	510,864	117,638	162,173	116,510	77,398	31,588	5,557	139,161	8,850
Induction of labor	658,875	63,583	13,800	19,113	15,097	10,458	4,262	853	586,442	8,850
Stimulation of labor	658,875	78,947	18,499	25,390	18,184	11,679	4,439	756	571,078	8,850
Tocolysis	658,875	10,368	2,383	3,297	2,330	1,614	636	109	639,657	8,850
Ultrasound	658,875	353,322	79,896	111,560	81,116	54,547	22,278	3,925	296,703	8,850
Rate										
ALL RACES ²										
Amniocentesis .....	...	31.5	9.6	12.0	15.3	28.7	150.4	195.8	...	...
Electronic fetal monitoring .....	...	789.9	796.0	792.3	792.8	788.2	774.7	758.5	...	...
Induction of labor .....	...	133.6	116.0	128.9	139.6	139.4	137.0	144.3	...	...
Stimulation of labor .....	...	137.7	140.1	139.2	140.7	135.4	128.9	123.0	...	...
Tocolysis .....	...	18.5	20.3	19.4	17.7	17.6	18.2	17.3	...	...
Ultrasound .....	...	601.3	580.7	595.1	606.2	611.6	608.3	598.1	...	...
WHITE										
Amniocentesis .....	...	34.3	10.1	12.4	15.8	30.1	161.5	211.0	...	...
Electronic fetal monitoring .....	...	794.6	799.2	796.1	798.7	793.8	779.2	761.3	...	...
Induction of labor .....	...	143.3	126.7	140.2	148.4	147.0	144.8	151.7	...	...
Stimulation of labor .....	...	141.6	147.1	143.9	144.2	138.0	131.9	127.0	...	...
Tocolysis .....	...	19.2	22.1	20.4	18.2	18.0	18.7	17.3	...	...
Ultrasound .....	...	617.0	600.1	612.0	620.4	624.8	621.2	610.4	...	...
BLACK										
Amniocentesis .....	...	17.4	8.5	10.7	13.2	19.7	76.8	110.8	...	...
Electronic fetal monitoring .....	...	785.9	795.4	789.1	780.3	778.5	775.4	777.7	...	...
Induction of labor .....	...	97.8	93.3	93.0	101.1	105.2	104.6	119.4	...	...
Stimulation of labor .....	...	121.5	125.1	123.5	121.8	117.5	109.0	105.8	...	...
Tocolysis .....	...	16.0	16.1	16.0	15.6	16.2	15.6	15.1	...	...
Ultrasound .....	...	543.6	540.2	542.8	543.3	548.7	546.8	549.3	...	...

¹ Total number of births to residents of areas reporting specified obstetric procedure.
² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 346

Table 1-152. Live Births and Rates for Selected Obstetric Procedures by Educational Attainment and Race of Mother: United States, 1993

[Rates are number of live births with specified procedure per 1,000 live births in specified group]

Obstetric procedure and race of mother	All births ¹	Obstetric procedure reported				Obstetric procedure not reported	Not stated
		Total ²	Years of school completed by mother				
			Less than 12 years	12 years	13 years or more		
Number							
ALL RACES ³							
Amniocentesis	4,000,240	124,511	11,424	32,257	78,943	3,826,119	49,610
Electronic fetal monitoring	4,000,240	3,120,636	683,847	1,114,220	1,280,704	829,994	49,610
Induction of labor	4,000,240	527,756	87,856	189,367	243,986	3,422,874	49,610
Stimulation of labor	4,000,240	544,105	107,463	193,589	235,136	3,406,525	49,610
Tocolysis	4,000,240	73,106	16,090	26,146	29,791	3,877,524	49,610
Ultrasound	4,000,240	2,375,698	478,083	862,738	1,004,527	1,574,932	49,610
WHITE							
Amniocentesis	3,149,833	106,561	8,764	27,090	69,245	3,004,676	38,596
Electronic fetal monitoring	3,149,833	2,472,079	507,784	866,161	1,069,485	639,158	38,596
Induction of labor	3,149,833	445,892	68,424	158,871	213,699	2,665,345	38,596
Stimulation of labor	3,149,833	440,431	82,059	154,688	198,152	2,670,806	38,596
Tocolysis	3,149,833	59,597	12,492	21,139	25,223	3,051,640	38,596
Ultrasound	3,149,833	1,919,655	360,094	688,433	849,324	1,191,582	38,596
BLACK							
Amniocentesis	658,875	11,298	1,936	3,842	5,244	638,727	8,850
Electronic fetal monitoring	658,875	510,864	148,144	206,483	146,859	139,161	8,850
Induction of labor	658,875	63,583	16,185	25,151	21,027	586,442	8,850
Stimulation of labor	658,875	78,947	20,820	31,696	24,804	571,078	8,850
Tocolysis	658,875	10,368	2,922	4,107	3,144	639,657	8,850
Ultrasound	658,875	353,322	97,468	143,571	106,398	296,703	8,850
Rate							
ALL RACES ³							
Amniocentesis .....	...	31.5	12.6	23.1	49.6	...	...
Electronic fetal monitoring .....	...	789.9	753.4	798.5	805.1	...	...
Induction of labor .....	...	133.6	96.8	135.7	153.4	...	...
Stimulation of labor .....	...	137.7	118.4	138.7	147.8	...	...
Tocolysis .....	...	18.5	17.7	18.7	18.7	...	...
Ultrasound .....	...	601.3	526.7	618.3	631.5	...	...
WHITE							
Amniocentesis .....	...	34.3	12.9	25.2	52.5	...	...
Electronic fetal monitoring .....	...	794.6	748.9	805.6	810.8	...	...
Induction of labor .....	...	143.3	100.9	147.8	162.0	...	...
Stimulation of labor .....	...	141.6	121.0	143.9	150.2	...	...
Tocolysis .....	...	19.2	18.4	19.7	19.1	...	...
Ultrasound .....	...	617.0	531.1	640.3	643.9	...	...
BLACK							
Amniocentesis .....	...	17.4	10.2	14.6	28.5	...	...
Electronic fetal monitoring .....	...	785.9	779.3	783.9	797.5	...	...
Induction of labor .....	...	97.8	85.1	95.5	114.2	...	...
Stimulation of labor .....	...	121.5	109.5	120.3	134.7	...	...
Tocolysis .....	...	16.0	15.4	15.6	17.1	...	...
Ultrasound .....	...	543.6	512.7	545.0	577.8	...	...

¹ Total number of births to residents of areas reporting specified obstetric procedure.
² Includes births with years of school completed by mother not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 347

Table 1-153. Live Births and Rates for Selected Obstetric Procedures by Trimester of Pregnancy Prenatal Care Began and Race of Mother: United States, 1993

[Rates are number of live births with specified procedure per 1,000 live births in specified group]

Obstetric procedure and race of mother	All births ¹	Obstetric procedure reported						Obstetric procedure not reported	Not stated	
		Total ²	Trimester prenatal care began			Third or no care				
			First	Second	Total	Third	No care			
Number										
ALL RACES ³										
Amniocentesis	4,000,240	124,511	109,067	10,982	2,294	1,824	470	3,826,119	49,610	
Electronic fetal monitoring	4,000,240	3,120,636	2,431,951	492,632	134,890	95,651	39,239	829,994	49,610	
Induction of labor	4,000,240	527,756	433,691	70,771	15,223	12,899	2,324	3,422,874	49,610	
Stimulation of labor	4,000,240	544,105	432,001	81,942	19,984	15,556	4,428	3,406,525	49,610	
Tocolysis	4,000,240	73,106	57,652	10,968	2,926	2,104	822	3,877,524	49,610	
Ultrasound	4,000,240	2,375,698	1,891,537	366,169	80,277	66,047	14,230	1,574,932	49,610	
WHITE										
Amniocentesis	3,149,833	106,561	95,112	8,146	1,606	1,324	282	3,004,676	38,596	
Electronic fetal monitoring	3,149,833	2,472,079	2,005,294	341,000	85,301	63,328	21,973	639,158	38,596	
Induction of labor	3,149,833	445,892	376,769	52,842	10,341	9,066	1,275	2,665,345	38,596	
Stimulation of labor	3,149,833	440,431	361,779	58,511	13,185	10,594	2,591	2,670,806	38,596	
Tocolysis	3,149,833	59,597	48,742	7,857	1,915	1,451	464	3,051,640	38,596	
Ultrasound	3,149,833	1,919,655	1,582,408	258,856	52,124	44,595	7,529	1,191,582	38,596	
BLACK										
Amniocentesis	658,875	11,298	8,363	2,058	542	370	172	638,727	8,850	
Electronic fetal monitoring	658,875	510,864	327,208	125,236	41,967	26,194	15,773	139,161	8,850	
Induction of labor	658,875	63,583	43,198	14,642	4,026	3,060	966	586,442	8,850	
Stimulation of labor	658,875	78,947	51,894	18,850	5,651	3,964	1,687	571,078	8,850	
Tocolysis	658,875	10,368	6,699	2,466	834	512	322	639,657	8,850	
Ultrasound	658,875	353,322	233,467	87,598	23,446	17,275	6,171	296,703	8,850	
Rate										
ALL RACES ³										
Amniocentesis .....	...	31.5	35.7	17.4	12.3	14.6	7.7	...	...
Electronic fetal monitoring .....	...	789.9	796.8	781.3	723.2	763.8	640.1	...	...
Induction of labor .....	...	133.6	142.1	112.2	81.6	103.0	37.9	...	...
Stimulation of labor .....	...	137.7	141.5	130.0	107.1	124.2	72.2	...	...
Tocolysis .....	...	18.5	18.9	17.4	15.7	16.8	13.4	...	...
Ultrasound .....	...	601.3	619.7	580.8	430.4	527.4	232.1	...	...
WHITE										
Amniocentesis .....	...	34.3	38.0	18.6	13.4	15.7	7.9	...	...
Electronic fetal monitoring .....	...	794.6	802.0	779.9	712.6	752.1	618.7	...	...
Induction of labor .....	...	143.3	150.7	120.9	86.4	107.7	35.9	...	...
Stimulation of labor .....	...	141.6	144.7	133.8	110.1	125.8	73.0	...	...
Tocolysis .....	...	19.2	19.5	18.0	16.0	17.2	13.1	...	...
Ultrasound .....	...	617.0	632.9	592.0	435.4	529.7	212.0	...	...
BLACK										
Amniocentesis .....	...	17.4	20.2	13.1	9.6	11.3	7.3	...	...
Electronic fetal monitoring .....	...	785.9	788.5	795.4	745.4	798.3	671.5	...	...
Induction of labor .....	...	97.8	104.1	93.0	71.5	93.3	41.1	...	...
Stimulation of labor .....	...	121.5	125.1	119.7	100.4	120.8	71.8	...	...
Tocolysis .....	...	16.0	16.1	15.7	14.8	15.6	13.7	...	...
Ultrasound .....	...	543.6	562.6	556.3	416.4	526.5	262.7	...	...

¹ Total number of births to residents of areas reporting specified obstetric procedure.

² Includes births with month of pregnancy prenatal care began not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 348

Table 1-154. Live Births and Rates for Selected Obstetric Procedures by Birthweight and Race of Mother: United States, 1993

[Rates are number of live births with specified procedure per 1,000 live births in specified group]

Obstetric procedure and race of mother	All births ¹	Obstetric procedure reported								Obstetric procedure not reported	Not stated
		Total ²	Birthweight ³								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000 grams or more		
			Total	Less than 1,500 grams	1,500-2,499 grams						
Number											
ALL RACES ⁴											
Amniocentesis	4,000,240	124,511	15,285	2,807	12,478	21,158	41,292	33,447	13,162	3,826,119	49,610
Electronic fetal monitoring	4,000,240	3,120,636	221,225	38,368	182,857	509,181	1,150,198	910,183	327,134	829,894	49,610
Induction of labor	4,000,240	527,756	29,593	3,314	26,269	71,613	177,651	172,199	76,223	3,422,874	49,610
Stimulation of labor	4,000,240	544,105	25,568	2,553	23,015	64,688	205,683	168,182	59,586	3,406,525	49,610
Tocolysis	4,000,240	73,106	20,157	6,160	13,997	15,034	20,652	12,861	4,264	3,877,524	49,610
Ultrasound	4,000,240	2,375,698	172,045	31,201	140,844	382,961	867,895	695,217	255,141	1,574,932	49,610
WHITE											
Amniocentesis	3,149,833	106,561	12,072	2,142	9,930	17,264	35,227	29,896	11,963	3,004,676	38,596
Electronic fetal monitoring	3,149,833	2,472,079	146,451	23,415	123,036	361,737	900,292	771,578	290,064	639,158	38,596
Induction of labor	3,149,833	445,892	20,540	2,022	18,518	54,991	148,322	152,180	69,485	2,665,345	38,596
Stimulation of labor	3,149,833	440,431	17,416	1,541	15,875	61,946	164,086	143,689	52,975	2,670,806	38,596
Tocolysis	3,149,833	59,597	15,395	4,460	10,935	12,056	17,127	11,167	3,761	3,051,640	38,596
Ultrasound	3,149,833	1,919,655	119,166	20,125	99,041	280,594	692,612	597,044	228,423	1,191,582	38,596
BLACK											
Amniocentesis	658,875	11,298	2,523	560	1,963	2,579	3,497	1,998	679	638,727	8,850
Electronic fetal monitoring	658,875	510,864	65,905	13,798	52,107	119,640	193,855	103,883	26,943	139,161	8,850
Induction of labor	658,875	63,583	7,781	1,188	6,593	13,425	22,684	14,897	4,705	586,442	8,850
Stimulation of labor	658,875	78,947	7,048	945	6,103	18,024	31,433	17,839	4,520	571,078	8,850
Tocolysis	658,875	10,368	4,034	1,517	2,517	2,253	2,561	1,159	323	639,657	8,850
Ultrasound	658,875	353,322	45,876	10,116	35,760	81,745	133,801	72,359	19,027	296,703	8,850
Rate											
ALL RACES ⁴											
Amniocentesis .....	...	31.5	53.8	54.0	53.8	32.8	28.4	29.1	31.8	...	...
Electronic fetal monitoring .....	...	789.9	778.8	737.9	787.9	789.2	789.9	793.1	791.1	...	...
Induction of labor .....	...	133.6	104.1	63.7	113.2	111.0	122.0	150.0	184.3	...	...
Stimulation of labor .....	...	137.7	90.0	49.1	99.2	131.3	141.3	146.5	144.0	...	...
Tocolysis .....	...	18.5	71.0	118.5	60.3	23.3	14.2	11.2	10.3	...	...
Ultrasound .....	...	601.3	605.6	600.1	606.9	593.6	596.0	605.8	617.0	...	...
WHITE											
Amniocentesis .....	...	34.3	65.1	68.7	64.4	38.0	31.1	30.8	32.7	...	...
Electronic fetal monitoring .....	...	794.6	790.2	750.7	798.2	796.6	794.3	795.7	793.0	...	...
Induction of labor .....	...	143.3	110.8	64.8	120.1	121.1	130.9	156.9	190.0	...	...
Stimulation of labor .....	...	141.6	94.0	49.4	103.0	136.4	144.8	148.2	144.8	...	...
Tocolysis .....	...	19.2	83.1	143.0	70.9	26.6	15.1	11.5	10.3	...	...
Ultrasound .....	...	617.0	643.0	645.3	642.5	617.9	611.1	615.7	624.5	...	...
BLACK											
Amniocentesis .....	...	17.4	29.2	29.3	29.2	16.9	14.3	15.3	20.0	...	...
Electronic fetal monitoring .....	...	785.9	762.6	721.4	774.3	783.3	790.5	795.3	793.4	...	...
Induction of labor .....	...	97.8	90.0	62.1	98.0	87.9	92.5	114.0	138.5	...	...
Stimulation of labor .....	...	121.5	81.6	49.4	90.7	118.0	128.2	136.6	133.1	...	...
Tocolysis .....	...	16.0	46.7	79.3	37.4	14.8	10.4	8.9	9.5	...	...
Ultrasound .....	...	543.6	530.8	528.9	531.4	535.2	545.6	553.9	560.3	...	...

¹ Total number of births to residents of areas reporting specified obstetric procedure.
² Equivalents of gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Includes births with birthweight not stated.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 349

Table 1-155. Live Births and Rates for Selected Obstetric Procedures by Period of Gestation and Race of Mother: United States, 1993

[Rates are number of live births with specified procedure per 1,000 live births in specified group]

Obstetric procedure and race of mother	All births ¹	Obstetric procedure reported								Obstetric procedure not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks			37-39 weeks	40 weeks	41 weeks	42 weeks and over		
			Total	Under 32 weeks	32-36 weeks						
Number											
ALL RACES ³											
Amniocentesis	4,000,240	124,511	21,183	3,368	17,815	58,419	23,701	12,984	7,556	3,826,119	49,610
Electronic fetal monitoring	4,000,240	3,120,636	337,009	56,626	280,383	1,350,407	703,859	415,887	295,680	629,994	49,610
Induction of labor	4,000,240	527,756	40,232	4,932	35,300	199,361	117,807	98,489	69,881	3,422,874	49,610
Stimulation of labor	4,000,240	544,105	45,552	4,962	40,590	230,486	132,709	79,973	53,121	3,406,525	49,610
Tocolysis	4,000,240	73,106	25,758	7,646	18,112	27,911	9,309	5,247	4,362	3,877,524	49,610
Ultrasound	4,000,240	2,375,698	258,831	44,804	214,027	1,036,503	527,163	313,120	228,690	1,574,932	49,610
WHITE											
Amniocentesis	3,149,833	106,561	17,208	2,566	14,642	49,965	20,875	11,526	6,455	3,004,676	38,596
Electronic fetal monitoring	3,149,833	2,472,079	230,852	33,726	197,126	1,062,971	577,845	347,884	238,847	639,158	38,596
Induction of labor	3,149,833	445,892	28,893	2,975	25,918	167,677	102,226	85,857	59,656	2,665,345	38,596
Stimulation of labor	3,149,833	440,431	32,414	2,997	29,417	184,452	110,572	67,594	43,604	2,670,806	38,596
Tocolysis	3,149,833	59,597	20,183	5,577	14,606	23,175	7,791	4,420	3,612	3,051,640	38,596
Ultrasound	3,149,833	1,919,655	184,418	28,315	156,103	832,525	439,706	265,855	188,226	1,191,582	38,596
BLACK											
Amniocentesis	658,875	11,298	3,058	679	2,379	5,012	1,578	866	723	638,727	8,850
Electronic fetal monitoring	658,875	510,864	92,137	21,022	71,115	222,312	96,177	52,508	45,091	139,161	8,850
Induction of labor	658,875	63,583	9,714	1,782	7,932	24,432	11,723	9,545	7,909	586,442	8,850
Stimulation of labor	658,875	78,947	11,159	1,788	9,371	34,676	16,288	9,253	7,282	571,078	8,850
Tocolysis	658,875	10,368	4,635	1,825	2,810	3,411	1,102	593	565	639,657	8,850
Ultrasound	658,875	353,322	63,465	14,951	48,514	155,377	65,635	35,813	31,621	296,703	8,850
Rate											
ALL RACES ³											
Amniocentesis .....	...	31.5	49.3	44.7	50.2	34.1	26.7	25.1	20.3	...	...
Electronic fetal monitoring .....	...	789.9	783.7	750.9	790.6	788.7	793.3	804.6	793.8	...	...
Induction of labor .....	...	133.6	93.6	65.4	99.5	116.4	132.8	190.5	187.6	...	...
Stimulation of labor .....	...	137.7	105.9	65.8	114.5	134.6	149.6	154.7	142.6	...	...
Tocolysis .....	...	18.5	59.9	101.4	51.1	16.3	10.5	10.2	11.7	...	...
Ultrasound .....	...	601.3	601.9	594.2	603.5	605.4	594.1	605.8	613.9	...	...
WHITE											
Amniocentesis .....	...	34.3	59.0	57.8	59.3	37.2	28.8	26.8	21.6	...	...
Electronic fetal monitoring .....	...	794.6	792.0	759.7	797.8	792.4	797.5	808.5	798.1	...	...
Induction of labor .....	...	143.3	99.1	67.0	104.9	125.0	141.1	199.5	199.3	...	...
Stimulation of labor .....	...	141.6	111.2	67.5	119.1	137.5	152.6	157.1	145.7	...	...
Tocolysis .....	...	19.2	69.2	125.6	59.1	17.3	10.8	10.3	12.1	...	...
Ultrasound .....	...	617.0	632.7	637.8	631.8	620.6	606.9	617.8	628.9	...	...
BLACK											
Amniocentesis .....	...	17.4	25.7	23.9	26.2	17.8	12.9	13.2	12.6	...	...
Electronic fetal monitoring .....	...	785.9	773.9	741.4	784.1	790.2	789.0	799.3	786.8	...	...
Induction of labor .....	...	97.8	81.6	62.8	87.5	86.8	96.2	145.3	138.0	...	...
Stimulation of labor .....	...	121.5	93.7	63.1	103.3	123.2	133.6	140.8	127.1	...	...
Tocolysis .....	...	16.0	38.9	64.4	31.0	12.1	9.0	9.0	9.9	...	...
Ultrasound .....	...	543.6	533.1	527.3	534.9	552.2	538.5	545.1	551.8	...	...

¹ Total number of births to residents of areas reporting specified obstetric procedure.
² Includes births with period of gestation not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 350

Table 1-156. Live Births and Rates for Selected Complications of Labor and/or Delivery by Age and Race of Mother: United States, 1993
(Page 1 of 2)
[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births *	Complication reported						Complication not reported	Not stated	
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years			40-49 years
Number										
ALL RACES *										
Febrile	4,000,240	58,880	9,395	15,836	16,756	11,840	4,361	692	3,880,656	60,704
Meconium, moderate/heavy	4,000,240	227,646	31,621	59,901	62,441	49,408	20,447	3,828	3,711,890	60,704
Premature rupture of membrane	4,000,240	122,386	15,484	29,859	34,002	28,387	12,368	2,286	3,817,150	60,704
Abruptio placenta	4,000,240	22,972	2,721	5,633	6,112	5,397	2,598	511	3,916,564	60,704
Placenta previa	4,000,240	13,646	667	2,170	3,621	4,238	2,370	580	3,925,890	60,704
Other excessive bleeding	4,000,240	21,310	2,474	5,108	5,880	5,099	2,306	443	3,918,226	60,704
Seizures during labor	4,000,240	1,491	384	419	335	232	101	20	3,938,045	60,704
Precipitous labor	4,000,240	74,920	7,218	18,486	21,056	18,704	8,034	1,422	3,864,616	60,704
Prolonged labor	4,000,240	36,677	5,169	9,847	10,341	7,557	3,183	580	3,902,859	60,704
Dysfunctional labor	4,000,240	117,931	14,822	30,176	34,478	26,042	10,425	1,988	3,821,605	60,704
Breech/Malpresentation	4,000,240	148,882	14,820	33,022	42,772	37,972	17,038	3,258	3,790,654	60,704
Cephalopelvic disproportion	3,678,169	110,076	12,945	27,379	32,860	25,219	9,928	1,745	3,506,537	61,556
Cord prolapse	4,000,240	9,150	947	2,124	2,670	2,163	1,034	212	3,930,386	60,704
Anesthetic complication	3,678,169	2,228	156	428	668	618	278	52	3,614,385	61,556
Fetal distress	3,678,169	150,821	21,150	39,028	41,021	32,439	14,215	2,968	3,465,792	61,556
WHITE										
Febrile	3,149,833	43,706	5,702	11,442	13,164	9,435	3,429	534	3,059,205	46,922
Meconium, moderate/heavy	3,149,833	164,229	19,031	41,750	46,735	38,126	15,700	2,887	2,938,682	46,922
Premature rupture of membrane	3,149,833	93,310	9,888	21,992	26,897	22,802	9,914	1,817	3,009,601	46,922
Abruptio placenta	3,149,833	17,556	1,793	4,168	4,812	4,345	2,040	398	3,085,355	46,922
Placenta previa	3,149,833	10,655	444	1,615	2,841	3,437	1,852	466	3,082,256	46,922
Other excessive bleeding	3,149,833	17,060	1,782	3,987	4,848	4,235	1,851	357	3,085,851	46,922
Seizures during labor	3,149,833	1,042	232	300	253	161	80	16	3,101,869	46,922
Precipitous labor	3,149,833	56,398	4,387	12,778	16,321	15,255	6,552	1,105	3,046,513	46,922
Prolonged labor	3,149,833	29,825	3,683	7,880	8,664	6,416	2,693	489	3,073,086	46,922
Dysfunctional labor	3,149,833	96,240	10,703	24,263	29,027	21,973	8,651	1,623	3,006,671	46,922
Breech/Malpresentation	3,149,833	123,738	11,293	26,921	36,283	32,453	14,151	2,637	2,979,173	46,922
Cephalopelvic disproportion	2,877,622	89,573	8,946	22,077	27,761	21,186	8,220	1,383	2,740,451	47,598
Cord prolapse	3,149,833	7,007	593	1,562	2,146	1,732	811	163	3,095,904	46,922
Anesthetic complication	2,877,622	1,806	107	356	557	516	227	43	2,828,218	47,598
Fetal distress	2,877,622	111,978	13,287	28,381	31,660	25,429	10,978	2,243	2,718,046	47,598
BLACK										
Febrile	658,875	11,870	3,369	3,698	2,613	1,541	558	91	635,870	11,135
Meconium, moderate/heavy	658,875	52,625	11,616	15,897	12,421	8,539	3,518	634	595,115	11,135
Premature rupture of membrane	658,875	23,429	5,002	6,689	5,510	4,120	1,782	326	624,311	11,135
Abruptio placenta	658,875	4,527	857	1,291	1,099	810	394	76	643,213	11,135
Placenta previa	658,875	2,177	197	479	582	541	320	58	645,563	11,135
Other excessive bleeding	658,875	2,295	440	661	553	398	206	37	645,445	11,135
Seizures during labor	658,875	382	135	109	69	54	12	3	647,358	11,135
Precipitous labor	658,875	13,942	2,431	4,636	3,431	2,352	931	161	633,798	11,135
Prolonged labor	658,875	4,678	1,219	1,449	1,055	634	268	53	643,062	11,135
Dysfunctional labor	658,875	16,604	3,730	4,947	3,952	2,670	1,083	222	631,136	11,135
Breech/Malpresentation	658,875	18,664	3,096	4,968	4,630	3,718	1,868	384	629,076	11,135
Cephalopelvic disproportion	617,181	15,002	3,599	4,374	3,534	2,405	914	176	590,894	11,295
Cord prolapse	658,875	1,723	352	493	400	317	147	34	646,017	11,135
Anesthetic complication	617,181	324	44	84	90	68	33	5	605,562	11,295
Fetal distress	617,181	32,687	7,376	9,468	7,560	5,372	2,404	507	573,199	11,295
Rate										
ALL RACES *										
Febrile	...	14.9	18.5	15.5	15.1	13.4	12.4	11.5	...	...
Meconium, moderate/heavy	...	57.8	62.4	58.5	56.2	55.7	58.2	63.5	...	...
Premature rupture of membrane	...	31.1	30.6	29.2	30.6	32.0	35.2	37.9	...	...
Abruptio placenta	...	5.8	5.4	5.5	5.5	6.1	7.4	8.5	...	...
Placenta previa	...	3.5	1.3	2.1	3.3	4.8	6.7	9.6	...	...
Other excessive bleeding	...	5.4	4.9	5.0	5.3	5.8	6.6	7.3	...	...
Seizures during labor	...	.4	.8	.4	.3	.3	.3	.3	...	...
Precipitous labor	...	19.0	14.3	18.1	18.9	21.1	22.9	23.6	...	...
Prolonged labor	...	9.3	10.2	9.6	9.3	8.5	9.1	9.6	...	...
Dysfunctional labor	...	29.9	29.3	29.5	31.0	29.4	29.7	33.0	...	...
Breech/Malpresentation	...	37.8	29.3	32.3	38.5	42.8	48.5	54.0	...	...
Cephalopelvic disproportion	...	30.4	28.5	29.5	32.1	30.6	30.3	30.9	...	...
Cord prolapse	...	2.3	1.9	2.1	2.4	2.4	2.9	3.5	...	...
Anesthetic complication	...	.6	.3	.5	.7	.8	.8	.9	...	...
Fetal distress	...	41.7	46.5	42.0	40.0	39.4	43.4	52.6	...	...
WHITE										
Febrile	...	14.1	16.6	14.7	14.5	12.8	11.9	11.1	...	...
Meconium, moderate/heavy	...	52.9	55.5	53.6	51.5	51.7	54.5	59.8	...	...
Premature rupture of membrane	...	30.1	28.8	28.2	29.7	30.9	34.4	37.6	...	...
Abruptio placenta	...	5.7	5.2	5.3	5.3	5.9	7.1	8.2	...	...
Placenta previa	...	3.4	1.3	2.1	3.1	4.7	6.4	9.6	...	...
Other excessive bleeding	...	5.5	5.2	5.1	5.3	5.7	6.4	7.4	...	...
Seizures during labor	...	.3	.7	.4	.3	.2	.3	.3	...	...
Precipitous labor	...	18.2	12.8	16.4	18.0	20.7	22.8	22.9	...	...
Prolonged labor	...	9.6	10.7	10.1	9.6	8.7	9.4	10.1	...	...
Dysfunctional labor	...	31.0	31.2	31.1	32.0	29.8	30.1	33.6	...	...
Breech/Malpresentation	...	39.9	32.9	34.5	40.0	44.0	49.2	54.6	...	...
Cephalopelvic disproportion	...	31.7	29.7	31.5	33.3	31.0	30.8	30.7	...	...
Cord prolapse	...	2.8	1.7	2.0	2.4	2.3	2.8	3.4	...	...
Anesthetic complication	...	.6	.4	.5	.7	.8	.8	1.0	...	...
Fetal distress	...	39.6	44.1	40.5	38.0	37.2	41.1	49.9	...	...

SECTION 1 - NATALITY - PAGE 351

Table 1-156. Live Births and Rates for Selected Complications of Labor and/or Delivery by Age and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ¹	Complication reported							Complication not reported	Not stated
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
		Rate								
BLACK										
Febrile	18.3	22.9	18.1	17.6	15.6	13.8	12.8	...	...
Meconium, moderate/heavy	81.2	78.8	77.6	83.5	86.2	86.7	89.0	...	...
Premature rupture of membrane	36.2	33.9	32.7	37.0	41.6	43.9	45.8	...	...
Abruptio placenta	7.0	5.8	6.3	7.4	8.2	9.7	10.7	...	...
Placenta previa	3.4	1.3	2.3	3.9	5.5	7.9	8.1	...	...
Other excessive bleeding	3.5	3.0	3.2	3.7	4.0	5.1	5.2	...	...
Seizures during labor6	.9	.5	.5	.5	*	*	...	...
Precipitous labor	21.5	16.5	22.6	23.1	23.8	23.0	22.6	...	...
Prolonged labor	7.2	8.3	7.1	7.1	6.4	6.6	7.4	...	...
Dysfunctional labor	25.6	25.3	24.1	26.6	27.0	26.7	31.2	...	...
Breech/Malpresentation	28.8	21.0	24.2	31.1	37.5	46.1	53.9	...	...
Cephalopelvic disproportion	24.8	26.2	22.9	25.3	25.8	23.9	26.0	...	...
Cord prolapse	2.7	2.3	2.4	2.7	3.2	3.6	4.8	...	...
Anesthetic complication5	.3	.4	.6	.7	.9	*	...	...
Fetal distress	53.9	53.7	49.6	54.2	57.7	62.9	74.8	...	...

¹ Total number of births to residents of areas reporting specified complication.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 352

Table 1-157. Live Births and Rates for Selected Complications of Labor and/or Delivery by Educational Attainment and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ¹	Complication reported				Complication not reported	Not stated
		Total ²	Years of school completed by mother				
			Less than 12 years	12 years	13 years or more		
ALL RACES ³							
			Number				
Febrile	4,000,240	58,880	11,688	19,692	26,593	3,880,656	60,704
Meconium, moderate/heavy	4,000,240	227,646	58,137	80,479	85,297	3,711,890	60,704
Premature rupture of membrane	4,000,240	122,386	24,865	43,376	51,979	3,817,150	60,704
Abruptio placenta	4,000,240	22,972	5,398	8,482	8,651	3,916,564	60,704
Placenta previa	4,000,240	13,646	2,489	4,837	6,079	3,925,890	60,704
Other excessive bleeding	4,000,240	21,310	4,470	7,433	9,076	3,918,226	60,704
Seizures during labor	4,000,240	1,491	505	548	412	3,938,045	60,704
Precipitous labor	4,000,240	74,920	17,827	27,004	28,830	3,864,616	60,704
Prolonged labor	4,000,240	36,677	6,786	12,504	16,834	3,902,859	60,704
Dysfunctional labor	4,000,240	117,931	21,413	41,532	53,295	3,821,605	60,704
Breech/Malpresentation	4,000,240	148,882	28,459	53,123	65,150	3,790,654	60,704
Cephalopelvic disproportion	3,678,169	110,076	17,141	38,912	52,854	3,506,537	61,556
Cord prolapse	4,000,240	9,150	1,968	3,328	3,716	3,930,386	60,704
Anesthetic complication	3,678,169	2,228	292	746	1,155	3,614,385	61,556
Fetal distress	3,678,169	150,821	32,884	54,981	60,844	3,465,792	61,556
WHITE							
Febrile	3,149,833	43,706	7,831	14,245	21,079	3,059,205	46,922
Meconium, moderate/heavy	3,149,833	164,229	39,513	56,038	66,435	2,938,682	46,922
Premature rupture of membrane	3,149,833	93,310	16,870	32,371	42,678	3,009,601	46,922
Abruptio placenta	3,149,833	17,556	3,810	6,392	7,076	3,085,355	46,922
Placenta previa	3,149,833	10,655	1,875	3,773	4,846	3,092,256	46,922
Other excessive bleeding	3,149,833	17,060	3,452	5,757	7,630	3,085,851	46,922
Seizures during labor	3,149,833	1,042	326	397	303	3,101,869	46,922
Precipitous labor	3,149,833	56,398	11,936	20,002	23,751	3,046,513	46,922
Prolonged labor	3,149,833	29,825	5,142	10,004	14,283	3,073,086	46,922
Dysfunctional labor	3,149,833	96,240	16,652	33,581	44,762	3,006,671	46,922
Breech/Malpresentation	3,149,833	123,738	22,689	43,757	55,895	2,979,173	46,922
Cephalopelvic disproportion	2,877,622	89,573	12,969	31,645	44,110	2,740,451	47,598
Cord prolapse	3,149,833	7,007	1,381	2,562	2,981	3,095,904	46,922
Anesthetic complication	2,877,622	1,806	221	596	970	2,828,218	47,598
Fetal distress	2,877,622	111,978	23,029	40,157	47,470	2,718,046	47,598
BLACK							
Febrile	658,875	11,870	3,307	4,582	3,756	635,870	11,135
Meconium, moderate/heavy	658,875	52,625	16,075	21,110	14,325	595,115	11,135
Premature rupture of membrane	658,875	23,429	6,897	9,264	6,676	624,311	11,135
Abruptio placenta	658,875	4,527	1,376	1,816	1,211	643,213	11,135
Placenta previa	658,875	2,177	495	841	794	645,563	11,135
Other excessive bleeding	658,875	2,295	601	956	689	645,445	11,135
Seizures during labor	658,875	382	157	131	85	647,358	11,135
Precipitous labor	658,875	13,942	4,384	5,771	3,514	633,798	11,135
Prolonged labor	658,875	4,678	1,243	1,829	1,524	643,062	11,135
Dysfunctional labor	658,875	16,604	3,855	6,445	5,987	631,136	11,135
Breech/Malpresentation	658,875	18,664	4,567	7,512	6,118	629,076	11,135
Cephalopelvic disproportion	617,181	15,002	3,417	5,734	5,635	590,884	11,295
Cord prolapse	658,875	1,723	486	658	532	646,017	11,135
Anesthetic complication	617,181	324	59	131	121	605,582	11,295
Fetal distress	617,181	32,687	8,729	13,020	10,307	573,199	11,295
ALL RACES ³							
			Rate				
Febrile .....	...	14.9	12.9	14.2	16.8	...	...
Meconium, moderate/heavy .....	...	57.8	64.2	57.9	53.8	...	...
Premature rupture of membrane .....	...	31.1	27.5	31.2	32.8	...	...
Abruptio placenta .....	...	5.8	6.0	6.1	5.5	...	...
Placenta previa .....	...	3.5	2.7	3.5	3.8	...	...
Other excessive bleeding .....	...	5.4	4.9	5.3	5.7	...	...
Seizures during labor .....	...	.4	.6	.4	.3	...	...
Precipitous labor .....	...	19.0	19.7	19.4	18.2	...	...
Prolonged labor .....	...	9.3	7.5	9.0	10.6	...	...
Dysfunctional labor .....	...	29.9	23.6	29.9	33.6	...	...
Breech/Malpresentation .....	...	37.8	31.4	38.2	41.1	...	...
Cephalopelvic disproportion .....	...	30.4	21.5	30.2	35.7	...	...
Cord prolapse .....	...	2.3	2.2	2.4	2.3	...	...
Anesthetic complication .....	...	.6	.4	.6	.8	...	...
Fetal distress .....	...	41.7	41.3	42.7	41.1	...	...
WHITE							
Febrile .....	...	14.1	11.6	13.3	16.0	...	...
Meconium, moderate/heavy .....	...	52.9	58.4	52.3	50.5	...	...
Premature rupture of membrane .....	...	30.1	24.9	30.2	32.4	...	...
Abruptio placenta .....	...	5.7	5.6	6.0	5.4	...	...
Placenta previa .....	...	3.4	2.8	3.5	3.7	...	...
Other excessive bleeding .....	...	5.5	5.1	5.4	5.8	...	...
Seizures during labor .....	...	.3	.5	.4	.2	...	...
Precipitous labor .....	...	18.2	17.6	18.7	18.1	...	...
Prolonged labor .....	...	9.6	7.6	9.3	10.9	...	...
Dysfunctional labor .....	...	31.0	24.6	31.3	34.0	...	...
Breech/Malpresentation .....	...	39.9	33.5	40.8	42.4	...	...
Cephalopelvic disproportion .....	...	31.7	22.3	32.1	36.0	...	...
Cord prolapse .....	...	2.3	2.0	2.4	2.3	...	...
Anesthetic complication .....	...	.6	.4	.6	.8	...	...
Fetal distress .....	...	39.6	39.7	40.7	38.7	...	...

SECTION 1 - NATALITY - PAGE 353

Table 1-157. Live Births and Rates for Selected Complications of Labor and/or Delivery by Educational Attainment and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ¹	Complication reported			Complication not reported	Not stated	
		Total ²	Years of school completed by mother				
			Less than 12 years	12 years			13 years or more
		Rate					
BLACK							
Febrile	18.3	17.4	17.5	20.5	...	...
Meconium, moderate/heavy	81.2	84.8	80.5	78.1	...	...
Premature rupture of membrane	36.2	36.4	35.3	36.4	...	...
Abruptio placenta	7.0	7.3	6.9	6.6	...	...
Placenta previa	3.4	2.6	3.2	4.3	...	...
Other excessive bleeding	3.5	3.2	3.6	3.8	...	...
Seizures during labor6	.8	.5	.5	...	...
Precipitous labor	21.5	23.1	22.0	19.1	...	...
Prolonged labor	7.2	6.6	7.0	8.3	...	...
Dysfunctional labor	25.6	20.3	24.6	32.6	...	...
Breech/Malpresentation	28.8	24.1	28.6	33.3	...	...
Cephalopelvic disproportion	24.8	19.1	23.4	33.0	...	...
Cord prolapse	2.7	2.6	2.5	2.9	...	...
Anesthetic complication5	.3	.5	.7	...	...
Fetal distress	53.9	48.9	53.1	60.4	...	...

¹ Total number of births to residents of areas reporting specified complication.

² Includes births with years of school completed by mother not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 354

Table 1-158. Live Births and Rates for Selected Complications of Labor and/or Delivery by Birthweight and Race of Mother: United States, 1993

(Page 1 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births *	Complication reported								Complication not reported	Not stated
		Total †	Birthweight ‡						4,000 grams or more		
			Less than 2,500 grams		2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000 grams or more			
			Total	Less than 1,500 grams								1,500-2,499 grams
Number											
ALL RACES *											
Febrile	4,000,240	58,880	5,436	2,033	3,403	7,267	19,319	19,026	7,727	3,880,656	60,704
Meconium, moderate/heavy	4,000,240	227,646	9,255	989	8,266	31,254	83,426	73,991	29,544	3,711,890	60,704
Premature rupture of membrane	4,000,240	122,886	35,920	10,665	25,255	24,412	32,551	21,870	7,288	3,817,150	60,704
Abruptio placenta	4,000,240	22,972	9,914	3,848	6,066	4,675	4,826	2,638	804	3,916,564	60,704
Placenta previa	4,000,240	13,646	3,914	1,065	2,849	3,478	3,769	1,907	546	3,925,890	60,704
Other excessive bleeding	4,000,240	21,310	2,574	833	1,741	2,953	6,526	6,180	3,017	3,918,226	60,704
Seizures during labor	4,000,240	1,491	356	110	246	291	457	285	97	3,938,045	60,704
Precipitous labor	4,000,240	74,920	8,057	1,644	6,413	15,009	27,589	18,621	5,546	3,864,616	60,704
Prolonged labor	4,000,240	36,677	1,824	313	1,511	4,493	12,759	12,285	5,278	3,902,859	60,704
Dysfunctional labor	4,000,240	117,931	4,698	524	4,174	13,970	39,189	40,534	19,421	3,821,605	60,704
Breech/Malpresentation	4,000,240	148,882	32,998	10,541	22,457	30,046	44,636	29,930	10,954	3,790,654	60,704
Cephalopelvic disproportion	3,678,169	110,076	1,768	166	1,602	8,422	30,676	41,268	27,884	3,508,537	61,556
Cord prolapse	4,000,240	9,150	1,606	634	972	1,545	2,851	2,196	919	3,930,386	60,704
Anesthetic complication	3,678,169	2,228	196	41	155	324	782	627	296	3,614,385	61,556
Fetal distress	3,678,169	150,821	19,959	4,750	15,209	27,858	52,482	37,520	12,773	3,465,792	61,556
WHITE											
Febrile	3,149,833	43,706	3,228	1,154	2,074	4,714	13,928	15,223	6,554	3,059,205	46,922
Meconium, moderate/heavy	3,149,833	164,229	5,538	583	4,955	18,806	57,386	57,720	24,654	2,938,682	46,922
Premature rupture of membrane	3,149,833	93,310	23,401	6,243	17,158	18,242	26,202	18,903	6,433	3,009,601	46,922
Abruptio placenta	3,149,833	17,556	7,031	2,612	4,419	3,607	3,912	2,222	698	3,085,355	46,922
Placenta previa	3,149,833	10,655	2,796	715	2,081	2,689	3,060	1,602	480	3,092,256	46,922
Other excessive bleeding	3,149,833	17,060	1,845	576	1,269	2,274	5,116	5,166	2,613	3,085,851	46,922
Seizures during labor	3,149,833	1,042	207	56	151	187	335	227	82	3,101,869	46,922
Precipitous labor	3,149,833	56,398	4,846	925	3,921	9,921	20,856	15,741	4,968	3,046,513	46,922
Prolonged labor	3,149,833	29,825	1,223	187	1,036	3,289	10,154	10,418	4,714	3,073,086	46,922
Dysfunctional labor	3,149,833	96,240	3,442	355	3,087	10,402	31,103	34,189	17,009	3,006,671	46,922
Breech/Malpresentation	3,149,833	123,798	24,125	6,764	17,361	24,824	38,273	26,520	9,779	2,979,173	46,922
Cephalopelvic disproportion	2,877,622	69,573	1,187	109	1,078	5,969	23,562	34,339	24,466	2,740,451	47,598
Cord prolapse	3,149,833	7,007	1,057	375	682	1,137	2,190	1,814	785	3,095,904	46,922
Anesthetic complication	2,877,622	1,806	144	27	117	245	625	538	251	2,828,218	47,598
Fetal distress	2,877,622	111,978	13,263	2,987	10,276	19,173	38,764	29,904	10,726	2,718,046	47,598
BLACK											
Febrile	658,875	11,870	1,953	819	1,134	2,060	4,171	2,815	834	635,870	11,135
Meconium, moderate/heavy	658,875	52,625	3,356	376	2,980	10,676	21,542	13,131	3,876	595,115	11,135
Premature rupture of membrane	658,875	23,429	11,311	4,127	7,184	4,895	4,525	2,062	537	624,311	11,135
Abruptio placenta	658,875	4,527	2,538	1,112	1,426	877	709	307	71	643,213	11,135
Placenta previa	658,875	2,177	904	306	598	551	465	209	44	645,563	11,135
Other excessive bleeding	658,875	2,295	548	201	347	384	717	474	162	645,445	11,135
Seizures during labor	658,875	382	131	50	81	88	104	45	13	647,358	11,135
Precipitous labor	658,875	19,942	2,775	661	2,114	3,989	4,825	1,951	375	633,798	11,135
Prolonged labor	658,875	4,678	523	115	408	873	1,754	1,181	338	643,062	11,135
Dysfunctional labor	658,875	16,604	1,076	150	926	2,868	6,190	5,733	1,720	631,136	11,135
Breech/Malpresentation	658,875	18,664	7,578	3,406	4,172	3,741	4,287	2,175	789	629,076	11,135
Cephalopelvic disproportion	617,181	15,002	477	54	423	1,902	5,269	4,945	2,405	590,884	11,295
Cord prolapse	658,875	1,723	479	237	242	331	514	285	105	646,017	11,135
Anesthetic complication	617,181	324	43	14	29	63	113	71	34	605,562	11,295
Fetal distress	617,181	32,687	5,912	1,584	4,328	7,343	11,427	6,287	1,653	573,199	11,295
Rate											
ALL RACES *											
Febrile .....	...	14.9	19.2	39.2	14.7	11.3	13.3	16.6	18.7	...	...
Meconium, moderate/heavy .....	...	57.8	32.7	19.1	35.7	48.6	57.5	64.7	71.7	...	...
Premature rupture of membrane .....	...	31.1	126.8	205.5	109.1	37.9	22.4	19.1	17.7	...	...
Abruptio placenta .....	...	5.8	35.0	74.1	26.2	7.3	3.3	2.3	2.0	...	...
Placenta previa .....	...	3.5	13.8	20.5	12.3	5.4	2.6	1.7	1.3	...	...
Other excessive bleeding .....	...	5.4	9.1	16.1	7.5	4.6	4.5	5.4	7.3	...	...
Seizures during labor .....	...	.4	1.3	2.1	1.1	.5	.3	.2	.2	...	...
Precipitous labor .....	...	19.0	28.4	31.7	27.7	23.3	19.0	16.3	13.5	...	...
Prolonged labor .....	...	9.3	6.4	6.0	6.5	7.0	8.8	10.7	12.8	...	...
Dysfunctional labor .....	...	29.9	16.6	10.1	18.0	21.7	27.0	35.4	47.1	...	...
Breech/Malpresentation .....	...	37.8	116.5	203.1	97.0	46.7	30.7	26.2	26.6	...	...
Cephalopelvic disproportion .....	...	30.4	6.8	3.5	7.5	14.3	23.1	39.2	72.8	...	...
Cord prolapse .....	...	2.3	5.7	12.2	4.2	2.4	2.0	1.9	2.2	...	...
Anesthetic complication .....	...	.6	.8	.9	.7	.6	.6	.6	.8	...	...
Fetal distress .....	...	41.7	76.7	99.5	71.5	47.3	39.5	35.6	33.4	...	...
WHITE											
Febrile .....	...	14.1	17.5	37.1	13.5	10.4	12.3	15.7	18.0	...	...
Meconium, moderate/heavy .....	...	52.9	30.0	18.7	32.2	41.5	50.8	59.7	67.6	...	...
Premature rupture of membrane .....	...	30.1	126.6	200.7	111.6	40.3	23.2	19.4	17.6	...	...
Abruptio placenta .....	...	5.7	38.0	84.0	28.8	8.0	3.5	2.3	2.0	...	...
Placenta previa .....	...	3.4	15.1	23.0	13.5	5.9	2.7	1.7	1.3	...	...
Other excessive bleeding .....	...	5.5	10.0	18.5	8.3	5.0	4.5	5.3	7.2	...	...
Seizures during labor .....	...	.3	1.1	1.8	1.0	.4	.3	.2	.2	...	...
Precipitous labor .....	...	18.2	26.2	29.7	25.5	21.9	18.4	16.3	13.6	...	...
Prolonged labor .....	...	9.6	6.6	6.0	6.7	7.3	9.0	10.8	12.9	...	...
Dysfunctional labor .....	...	31.0	18.6	11.4	20.1	23.0	27.5	35.4	46.6	...	...
Breech/Malpresentation .....	...	39.9	130.5	217.4	113.0	54.8	33.9	27.4	26.8	...	...
Cephalopelvic disproportion .....	...	31.7	7.1	3.9	7.7	14.6	23.0	38.8	72.4	...	...
Cord prolapse .....	...	2.3	5.7	12.1	4.4	2.5	1.9	1.9	2.2	...	...
Anesthetic complication .....	...	.6	.9	1.0	.8	.6	.6	.6	.7	...	...
Fetal distress .....	...	39.6	79.0	105.6	73.7	46.8	37.8	33.7	31.8	...	...

SECTION 1 - NATALITY - PAGE 355

Table 1-158. Live Births and Rates for Selected Complications of Labor and/or Delivery by Birthweight and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ¹	Complication reported							Complication not reported	Not stated	
		Total ²	Birthweight ²								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams			4,000 grams or more
			Total	Less than 1,500 grams	1,500-2,499 grams						
Rate											
BLACK											
Febrile	18.3	22.6	42.9	16.9	13.5	17.1	21.6	24.7	...	
Meconium, moderate/heavy	81.2	38.9	19.7	44.4	70.1	88.2	100.9	114.7	...	
Premature rupture of membrane	36.2	131.2	215.9	107.0	32.2	18.5	15.8	15.9	...	
Abruptio placenta	7.0	29.4	58.2	21.2	5.8	2.9	2.4	2.1	...	
Placenta previa	3.4	10.5	16.0	8.9	3.6	1.9	1.6	1.3	...	
Other excessive bleeding	3.5	6.4	10.5	5.2	2.5	2.9	3.6	4.8	...	
Seizures during labor6	1.5	2.6	1.2	.6	.4	.3	*	...	
Precipitous labor	21.5	32.2	34.6	31.5	26.2	19.7	15.0	11.1	...	
Prolonged labor	7.2	6.1	6.0	6.1	5.7	7.2	9.1	10.0	...	
Dysfunctional labor	25.6	12.5	7.8	13.8	18.8	25.3	36.4	50.9	...	
Breech/Malpresentation	28.8	87.9	178.2	62.2	24.6	17.5	16.7	23.3	...	
Cephalopelvic disproportion	24.8	5.9	3.0	6.7	13.4	23.1	40.6	75.5	...	
Cord prolapse	2.7	5.6	12.4	3.6	2.2	2.1	2.2	3.1	...	
Anesthetic complication5	.5	*	.5	.4	.5	.6	1.1	...	
Fetal distress	53.9	73.2	88.7	68.8	51.6	50.1	51.6	51.9	...	

¹ Total number of births to residents of areas reporting specified complication.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Includes births with birthweight not stated.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 356

Table 1-159. Live Births and Rates for Selected Complications of Labor and/or Delivery by Period of Gestation and Race of Mother: United States, 1993

(Page 1 of 2)
 [Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ^a	Complication reported								Complication not reported	Not stated
		Period of gestation									
		Total ^a	Under 37 weeks		37-39 weeks	40 weeks	41 weeks	42 weeks and over			
			Total	Under 32 weeks					32-36 weeks		
Number											
ALL RACES^b											
Febrile	4,000,240	58,880	7,842	2,642	5,200	20,962	13,898	9,613	6,244	3,880,656	60,704
Meconium, moderate/heavy	4,000,240	227,646	13,313	1,938	11,375	75,018	62,887	44,441	30,606	3,711,890	60,704
Premature rupture of membrane	4,000,240	122,386	45,613	13,848	31,765	43,023	16,887	9,335	6,796	3,817,150	60,704
Abruptio placenta	4,000,240	22,972	10,927	4,464	6,463	7,184	2,280	1,270	1,094	3,916,564	60,704
Placenta previa	4,000,240	13,646	5,784	1,457	4,327	5,518	1,145	583	510	3,925,890	60,704
Other excessive bleeding	4,000,240	21,310	3,527	1,052	2,475	8,246	4,428	2,830	2,120	3,918,226	60,704
Seizures during labor	4,000,240	1,491	392	102	290	565	252	138	121	3,938,045	60,704
Precipitous labor	4,000,240	74,920	11,205	2,533	8,672	34,149	15,420	7,499	5,995	3,864,616	60,704
Prolonged labor	4,000,240	36,677	3,023	487	2,536	12,816	8,961	6,877	4,767	3,902,859	60,704
Dysfunctional labor	4,000,240	117,931	8,057	885	7,172	42,719	29,551	22,042	15,103	3,821,605	60,704
Breech/Malpresentation	4,000,240	148,882	37,686	11,873	25,813	67,487	22,115	11,507	8,997	3,790,654	60,704
Cephalopelvic disproportion	3,678,169	110,076	4,711	449	4,262	38,950	28,167	22,268	15,414	3,506,537	61,556
Cord prolapse	4,000,240	9,150	1,848	724	1,124	3,447	1,833	1,156	810	3,930,386	60,704
Anesthetic complication	3,678,169	2,228	281	46	235	921	480	321	217	3,614,385	61,556
Fetal distress	3,678,169	150,821	20,851	5,064	15,787	53,225	33,213	24,661	17,776	3,465,792	61,556
WHITE											
Febrile	3,149,833	43,706	4,935	1,510	3,425	15,329	10,826	7,641	4,763	3,059,205	46,922
Meconium, moderate/heavy	3,149,833	164,229	7,406	990	6,416	50,740	47,099	34,965	23,021	2,938,682	46,922
Premature rupture of membrane	3,149,833	93,310	31,382	8,152	23,230	34,144	14,066	7,758	5,454	3,009,601	46,922
Abruptio placenta	3,149,833	17,556	7,961	3,073	4,888	5,684	1,845	1,052	858	3,085,355	46,922
Placenta previa	3,149,833	10,655	4,356	990	3,366	4,418	928	471	409	3,092,256	46,922
Other excessive bleeding	3,149,833	17,060	2,615	725	1,890	6,594	3,611	2,386	1,728	3,085,851	46,922
Seizures during labor	3,149,833	1,042	223	42	181	422	185	107	88	3,101,869	46,922
Precipitous labor	3,149,833	56,398	6,945	1,439	5,506	25,744	12,483	6,112	4,648	3,046,513	46,922
Prolonged labor	3,149,833	29,825	2,123	287	1,836	10,301	7,477	5,813	3,925	3,073,086	46,922
Dysfunctional labor	3,149,833	96,240	6,020	594	5,426	34,318	24,462	18,568	12,518	3,006,671	46,922
Breech/Malpresentation	3,149,833	123,738	28,352	7,775	20,577	57,843	19,109	9,961	7,642	2,979,173	46,922
Cephalopelvic disproportion	2,877,622	89,573	3,287	263	3,024	31,103	23,083	18,849	12,812	2,740,451	47,598
Cord prolapse	3,149,833	7,007	1,239	436	803	2,660	1,479	944	649	3,095,904	46,922
Anesthetic complication	2,877,622	1,806	204	29	175	761	386	270	177	2,828,218	47,598
Fetal distress	2,877,622	111,978	13,610	3,004	10,606	38,787	25,473	19,516	13,806	2,718,046	47,598
BLACK											
Febrile	658,875	11,870	2,538	1,043	1,495	4,323	2,303	1,476	1,160	635,870	11,135
Meconium, moderate/heavy	658,875	52,625	5,227	885	4,342	20,211	12,967	7,673	6,270	595,115	11,135
Premature rupture of membrane	658,875	23,429	12,634	5,304	7,330	6,501	2,012	1,111	1,003	624,311	11,135
Abruptio placenta	658,875	4,527	2,581	1,241	1,340	1,207	331	170	197	643,213	11,135
Placenta previa	658,875	2,177	1,099	407	692	743	155	93	70	645,563	11,135
Other excessive bleeding	658,875	2,295	651	258	393	814	387	216	208	645,445	11,135
Seizures during labor	658,875	382	145	53	92	122	54	27	29	647,358	11,135
Precipitous labor	658,875	13,942	3,554	986	2,568	6,118	2,129	1,002	1,026	633,798	11,135
Prolonged labor	658,875	4,678	732	177	555	1,729	948	698	543	643,062	11,135
Dysfunctional labor	658,875	16,604	1,715	255	1,460	6,372	3,818	2,623	2,002	631,136	11,135
Breech/Malpresentation	658,875	18,664	7,900	3,681	4,219	6,482	2,030	1,091	991	629,076	11,135
Cephalopelvic disproportion	617,181	15,002	1,183	162	1,021	5,704	3,658	2,436	1,949	590,884	11,295
Cord prolapse	658,875	1,723	536	264	272	603	269	166	132	646,017	11,135
Anesthetic complication	617,181	324	64	14	50	122	71	37	30	605,562	11,295
Fetal distress	617,181	32,687	6,421	1,895	4,526	12,055	6,473	4,197	3,314	573,199	11,295
ALL RACES^b											
Febrile	...	14.9	18.3	35.1	14.7	12.3	15.7	18.7	16.8	...	...
Meconium, moderate/heavy	...	57.8	31.1	25.8	32.2	43.9	71.0	86.2	82.4	...	...
Premature rupture of membrane	...	31.1	106.4	184.0	89.9	25.2	19.1	18.1	18.3	...	...
Abruptio placenta	...	5.8	25.5	59.3	18.3	4.2	2.6	2.5	2.9	...	...
Placenta previa	...	3.5	13.5	19.4	12.2	3.2	1.3	1.1	1.4	...	...
Other excessive bleeding	...	5.4	8.2	14.0	7.0	4.8	5.0	5.5	5.7	...	...
Seizures during labor	...	.4	.9	1.4	.8	.3	.3	.3	.3	...	...
Precipitous labor	...	19.0	26.1	33.7	24.5	20.0	17.4	14.6	16.1	...	...
Prolonged labor	...	9.3	7.1	6.5	7.2	7.5	10.1	13.3	12.8	...	...
Dysfunctional labor	...	29.9	18.8	11.8	20.3	25.0	33.4	42.8	40.6	...	...
Breech/Malpresentation	...	37.8	87.9	157.8	73.0	39.5	25.0	22.3	24.2	...	...
Cephalopelvic disproportion	...	30.4	12.0	6.5	13.2	24.9	34.7	46.6	45.0	...	...
Cord prolapse	...	2.3	4.3	9.6	3.2	2.0	2.1	2.2	2.2	...	...
Anesthetic complication	...	.6	.7	.7	.7	.6	.6	.7	.6	...	...
Fetal distress	...	41.7	53.2	73.2	48.9	34.1	41.0	51.6	51.9	...	...
WHITE											
Febrile	...	14.1	17.0	34.1	13.9	11.5	15.0	17.8	16.0	...	...
Meconium, moderate/heavy	...	52.9	25.5	22.4	26.0	37.9	65.1	81.5	77.1	...	...
Premature rupture of membrane	...	30.1	108.0	184.1	94.3	25.5	19.5	18.1	18.3	...	...
Abruptio placenta	...	5.7	27.4	69.4	19.8	4.2	2.6	2.5	2.9	...	...
Placenta previa	...	3.4	15.0	22.4	13.7	3.3	1.3	1.1	1.4	...	...
Other excessive bleeding	...	5.5	9.0	16.4	7.7	4.9	5.0	5.6	5.8	...	...
Seizures during labor	...	.3	.8	.9	.7	.3	.3	.2	.3	...	...
Precipitous labor	...	18.2	23.9	32.5	22.4	19.2	17.3	14.2	15.6	...	...
Prolonged labor	...	9.6	7.3	6.5	7.5	7.7	10.3	13.5	13.1	...	...
Dysfunctional labor	...	31.0	20.7	13.4	22.0	25.7	33.8	43.3	41.9	...	...
Breech/Malpresentation	...	39.9	97.6	175.6	83.5	43.2	26.4	23.2	25.6	...	...
Cephalopelvic disproportion	...	31.7	12.5	6.6	13.6	25.6	35.0	47.5	46.9	...	...
Cord prolapse	...	2.3	4.3	9.8	3.3	2.0	2.0	2.2	2.2	...	...
Anesthetic complication	...	.6	.8	.7	.8	.6	.6	.7	.6	...	...
Fetal distress	...	39.6	51.9	75.1	47.8	31.9	38.6	49.2	50.5	...	...

SECTION 1 - NATALITY - PAGE 357

Table 1-159. Live Births and Rates for Selected Complications of Labor and/or Delivery by Period of Gestation and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified complication per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed complications on the birth certificate; see Technical Appendix, table A]

Complication and race of mother	All births ¹	Complication reported								Complication not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks		37-39 weeks	40 weeks	41 weeks	42 weeks and over			
Total	Under 32 weeks		32-36 weeks								
Rate											
BLACK											
Febrile	18.3	21.4	36.8	16.5	15.4	19.0	22.6	20.3	...	...
Meconium, moderate/heavy	81.2	44.0	31.3	48.0	72.1	106.7	117.3	109.8	...	...
Premature rupture of membrane	36.2	106.4	187.3	81.1	23.2	16.6	17.0	17.6	...	...
Abruptio placenta	7.0	21.7	43.8	14.8	4.3	2.7	2.6	3.4	...	...
Placenta previa	3.4	9.3	14.4	7.7	2.7	1.3	1.4	1.2	...	...
Other excessive bleeding	3.5	5.5	9.1	4.3	2.9	3.2	3.3	3.6	...	...
Seizures during labor6	1.2	1.9	1.0	.4	.4	.4	.5	...	...
Precipitous labor	21.5	29.9	34.8	28.4	21.8	17.5	15.3	18.0	...	...
Prolonged labor	7.2	6.2	6.3	6.1	6.2	7.8	10.7	9.5	...	...
Dysfunctional labor	25.6	14.4	9.0	16.2	22.7	31.4	40.1	35.0	...	...
Breech/Malpresentation	28.8	66.5	130.0	46.7	23.1	16.7	16.7	17.3	...	...
Cephalopelvic disproportion	24.8	10.6	6.1	12.1	21.7	32.5	39.6	36.3	...	...
Cord prolapse	2.7	4.5	9.3	3.0	2.2	2.2	2.5	2.3	...	...
Anesthetic complication5	.6	*	.6	.5	.6	.6	.6	...	...
Fetal distress	53.9	57.7	71.2	53.5	46.0	57.5	68.2	61.7	...	...

¹ Total number of births to residents of areas reporting specified complication.
² Includes births with period of gestation not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 358

Table 1-160. Live Births and Rates for Selected Abnormal Conditions of the Newborn by Age and Race of Mother: United States, 1993

[Rates are number of live births with specified abnormal condition per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed conditions on the birth certificate; see Technical Appendix, table A]

Abnormal condition and race of mother	All births ¹	Abnormal condition reported							Abnormal condition not reported	Not stated
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
Number										
ALL RACES²										
Anemia	4,000,240	4,355	613	1,185	1,177	889	422	69	3,919,170	76,715
Birth injury	3,570,277	8,952	1,196	2,482	2,624	1,866	671	113	3,482,170	79,155
Fetal alcohol syndrome	3,777,651	350	34	61	94	97	54	10	3,708,331	68,970
Hyaline membrane disease/RDS	4,000,240	25,808	4,089	6,899	6,740	5,371	2,279	430	3,897,717	76,715
Meconium aspiration syndrome	4,000,240	9,430	1,227	2,445	2,580	2,071	924	183	3,914,095	76,715
Assisted ventilation less than 30 min.	3,870,670	68,032	9,097	17,762	19,077	14,960	6,091	1,045	3,728,325	74,319
Assisted ventilation 30 min. or longer	3,870,670	29,802	4,844	7,947	7,630	6,138	2,746	497	3,766,555	74,319
Seizures	4,000,240	2,770	369	717	747	628	260	49	3,920,770	76,715
WHITE										
Anemia	3,149,833	3,270	402	857	921	706	333	51	3,086,425	60,138
Birth injury	2,783,544	7,499	885	2,061	2,279	1,607	573	94	2,713,371	62,674
Fetal alcohol syndrome	2,957,240	201	21	35	57	52	31	5	2,903,287	53,752
Hyaline membrane disease/RDS	3,149,833	20,328	2,824	5,277	5,535	4,470	1,879	343	3,069,367	60,138
Meconium aspiration syndrome	3,149,833	7,014	765	1,757	2,008	1,628	715	141	3,082,681	60,138
Assisted ventilation less than 30 min.	3,074,465	53,650	5,994	13,404	15,653	12,591	5,137	871	2,961,308	59,507
Assisted ventilation 30 min. or longer	3,074,465	22,689	3,189	5,906	6,074	4,938	2,193	389	2,992,269	59,507
Seizures	3,149,833	2,055	234	508	577	492	209	35	3,087,640	60,138
BLACK										
Anemia	658,875	918	192	292	205	151	64	14	644,633	13,324
Birth injury	607,565	1,001	251	316	213	155	55	11	593,387	13,177
Fetal alcohol syndrome	635,178	110	12	19	26	32	17	4	622,916	12,152
Hyaline membrane disease/RDS	658,875	4,863	1,183	1,467	1,049	766	328	70	640,688	13,324
Meconium aspiration syndrome	658,875	2,017	416	597	459	347	166	32	643,534	13,324
Assisted ventilation less than 30 min.	615,309	11,971	2,785	3,796	2,756	1,814	706	114	591,666	11,672
Assisted ventilation 30 min. or longer	615,309	6,111	1,533	1,795	1,307	971	420	85	597,526	11,672
Seizures	658,875	586	122	183	127	99	42	13	644,965	13,324
Rate										
ALL RACES²										
Anemia .....	...	1.1	1.2	1.2	1.1	1.0	1.2	1.1	...	...
Birth injury .....	...	2.6	2.7	2.7	2.7	2.4	2.1	2.1	...	...
Fetal alcohol syndrome .....	...	.1	.1	.1	.1	.1	.2	...	...	...
Hyaline membrane disease/RDS .....	...	6.6	8.1	6.8	6.1	6.1	6.5	7.2	...	...
Meconium aspiration syndrome .....	...	2.4	2.4	2.4	2.3	2.3	2.6	3.0	...	...
Assisted ventilation less than 30 min. ....	...	17.9	18.5	17.9	17.8	17.6	18.2	18.4	...	...
Assisted ventilation 30 min. or longer .....	...	7.9	9.9	8.0	7.1	7.2	8.2	8.8	...	...
Seizures .....	...	.7	.7	.7	.7	.7	.7	.8	...	...
WHITE										
Anemia .....	...	1.1	1.2	1.1	1.0	1.0	1.2	1.1	...	...
Birth injury .....	...	2.8	3.0	3.0	2.8	2.5	2.3	2.2	...	...
Fetal alcohol syndrome .....	...	.1	.1	.0	.1	.1	.1	...	...	...
Hyaline membrane disease/RDS .....	...	6.6	8.3	6.8	6.1	6.1	6.6	7.1	...	...
Meconium aspiration syndrome .....	...	2.3	2.2	2.3	2.2	2.2	2.5	2.9	...	...
Assisted ventilation less than 30 min. ....	...	17.8	17.9	17.6	17.7	17.6	18.5	19.0	...	...
Assisted ventilation 30 min. or longer .....	...	7.5	9.5	7.8	6.9	6.9	7.9	8.5	...	...
Seizures .....	...	.7	.7	.7	.6	.7	.7	.7	...	...
BLACK										
Anemia .....	...	1.4	1.3	1.4	1.4	1.5	1.6	*	...	...
Birth injury .....	...	1.7	1.9	1.7	1.6	1.7	1.5	*	...	...
Fetal alcohol syndrome .....	...	.2	*	*	.2	.3	*	*	...	...
Hyaline membrane disease/RDS .....	...	7.5	8.0	7.2	7.1	7.8	8.1	9.8	...	...
Meconium aspiration syndrome .....	...	3.1	2.8	2.9	3.1	3.5	4.1	4.5	...	...
Assisted ventilation less than 30 min. ....	...	19.8	19.8	19.6	20.1	20.2	19.6	18.3	...	...
Assisted ventilation 30 min. or longer .....	...	10.1	10.9	9.3	9.5	10.8	11.7	13.7	...	...
Seizures .....	...	.9	.8	.9	.9	1.0	1.0	*	...	...

¹ Total number of births to residents of areas reporting specified condition.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 359

Table 1-161. Live Births and Rates for Selected Abnormal Conditions of the Newborn by Birthweight and Race of Mother: United States, 1993

[Rates are number of live births with specified abnormal condition per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed conditions on the birth certificate; see Technical Appendix, table A]

Abnormal condition and race of mother	All births ¹	Abnormal condition reported								Abnormal condition not reported	Not stated
		Total ²	Birthweight ³								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000 grams or more		
			Total	Less than 1,500 grams	1,500-2,499 grams						
Number											
ALL RACES ⁴											
Anemia	4,000,240	4,355	1,290	640	650	761	1,152	857	282	3,919,170	76,715
Birth injury	3,570,277	8,952	397	105	292	975	2,577	2,993	1,994	3,482,170	79,155
Fetal alcohol syndrome	3,777,651	350	158	38	120	51	70	50	20	3,708,331	68,970
Hyaline membrane disease/RDS	4,000,240	25,808	15,654	7,193	8,461	3,870	3,289	2,007	897	3,897,717	76,715
Meconium aspiration syndrome	4,000,240	9,430	702	137	565	1,344	3,159	2,940	1,252	3,914,095	76,715
Assisted ventilation less than 30 min.	3,870,670	68,032	9,663	2,459	7,204	11,029	21,576	17,830	7,788	3,728,325	74,313
Assisted ventilation 30 min. or longer	3,870,670	29,802	17,012	9,016	7,996	3,811	4,301	3,050	1,444	3,766,555	74,313
Seizures	4,000,240	2,770	381	113	268	481	897	704	285	3,920,755	76,715
WHITE											
Anemia	3,149,833	3,270	888	429	459	557	894	675	248	3,086,425	60,138
Birth injury	2,783,544	7,499	287	67	220	742	2,087	2,574	1,798	2,713,371	62,574
Fetal alcohol syndrome	2,957,240	201	79	22	57	24	43	40	15	2,903,287	53,752
Hyaline membrane disease/RDS	3,149,833	20,328	11,664	5,020	6,644	3,306	2,812	1,695	783	3,069,367	60,138
Meconium aspiration syndrome	3,149,833	7,014	485	92	393	903	2,266	2,310	1,024	3,082,681	60,138
Assisted ventilation less than 30 min.	3,074,465	53,550	6,740	1,580	5,160	8,040	16,852	15,017	6,895	2,961,308	59,507
Assisted ventilation 30 min. or longer	3,074,465	22,689	12,329	6,169	6,160	3,070	3,447	2,498	1,212	2,992,269	59,507
Seizures	3,149,833	2,055	251	67	184	340	652	564	234	3,087,640	60,138
BLACK											
Anemia	658,875	918	362	193	169	172	208	147	24	644,633	13,324
Birth injury	607,565	1,001	84	27	57	176	348	266	124	593,387	13,177
Fetal alcohol syndrome	635,178	110	66	15	51	18	19	5	2	622,916	12,152
Hyaline membrane disease/RDS	658,875	4,893	3,609	2,002	1,607	463	404	269	98	640,688	13,324
Meconium aspiration syndrome	658,875	2,017	193	43	150	383	736	513	185	643,534	13,324
Assisted ventilation less than 30 min.	615,309	11,971	2,646	826	1,820	2,560	3,860	2,196	674	591,666	11,672
Assisted ventilation 30 min. or longer	615,309	6,111	4,165	2,593	1,572	607	689	432	176	597,526	11,672
Seizures	658,875	586	115	41	74	115	200	108	40	644,965	13,324
Rate											
ALL RACES ⁴											
Anemia .....	...	1.1	4.6	12.5	2.8	1.2	0.8	0.8	0.7	...	...
Birth injury .....	...	2.6	1.6	2.3	1.4	1.7	2.0	2.9	5.4	...	...
Fetal alcohol syndrome .....	...	.1	.6	.8	.5	.1	.1	.0	.1	...	...
Hyaline membrane disease/RDS .....	...	6.6	55.7	140.4	36.8	6.0	2.3	1.8	2.2	...	...
Meconium aspiration syndrome .....	...	2.4	2.5	2.7	2.5	2.1	2.2	2.6	3.1	...	...
Assisted ventilation less than 30 min. ....	...	17.9	35.9	50.2	32.7	17.9	15.4	16.1	19.5	...	...
Assisted ventilation 30 min. or longer .....	...	7.9	63.1	184.1	36.3	6.2	3.1	2.8	3.6	...	...
Seizures .....	...	.7	1.4	2.2	1.2	.8	.6	.6	.7	...	...
WHITE											
Anemia .....	...	1.1	4.8	14.0	3.0	1.2	.8	.7	.7	...	...
Birth injury .....	...	2.8	1.8	2.5	1.6	1.9	2.1	3.0	5.6	...	...
Fetal alcohol syndrome .....	...	.1	.5	.8	.4	.1	.0	.0	*	...	...
Hyaline membrane disease/RDS .....	...	6.6	63.7	163.9	43.6	7.3	2.5	1.8	2.2	...	...
Meconium aspiration syndrome .....	...	2.3	2.6	3.0	2.6	2.0	2.0	2.4	2.8	...	...
Assisted ventilation less than 30 min. ....	...	17.8	37.9	53.1	34.9	18.3	15.4	15.9	19.4	...	...
Assisted ventilation 30 min. or longer .....	...	7.5	69.3	207.3	41.6	7.0	3.1	2.7	3.4	...	...
Seizures .....	...	.7	1.4	2.2	1.2	.8	.6	.6	.6	...	...
BLACK											
Anemia .....	...	1.4	4.2	10.2	2.5	1.1	.9	1.1	.7	...	...
Birth injury .....	...	1.7	1.1	1.5	.9	1.3	1.6	2.2	4.0	...	...
Fetal alcohol syndrome .....	...	.2	.8	*	.8	*	*	*	*	...	...
Hyaline membrane disease/RDS .....	...	7.5	42.1	105.8	24.1	3.0	1.7	2.1	2.9	...	...
Meconium aspiration syndrome .....	...	3.1	2.3	2.3	2.2	2.5	3.0	4.0	5.5	...	...
Assisted ventilation less than 30 min. ....	...	19.8	33.0	46.8	29.1	17.9	16.9	18.2	21.8	...	...
Assisted ventilation 30 min. or longer .....	...	10.1	51.9	146.8	25.1	4.3	3.0	3.6	5.7	...	...
Seizures .....	...	.9	1.3	2.2	1.1	.8	.8	.8	1.2	...	...

¹ Total number of births to residents of areas reporting specified condition.
² Equivalents of gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Includes births with birthweight not stated.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 360

Table 1-162. Live Births and Rates for Selected Abnormal Conditions of the Newborn by Period of Gestation and Race of Mother: United States, 1993

[Rates are number of live births with specified abnormal condition per 1,000 live births in specified group. Some of the reporting areas do not include all of the listed conditions on the birth certificate; see Technical Appendix, table A]

Abnormal condition and race of mother	All births ¹	Abnormal condition reported								Abnormal condition not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks			37-39 weeks	40 weeks	41 weeks	42 weeks and over		
			Total	Under 32 weeks	32-36 weeks						
Number											
ALL RACES ³											
Anemia	4,000,240	4,355	1,446	675	771	1,524	667	396	290	3,919,170	76,715
Birth injury	3,570,277	8,952	792	154	638	3,526	2,120	1,420	1,050	3,482,170	79,155
Fetal alcohol syndrome	3,777,651	350	113	39	74	117	47	30	36	3,708,331	68,970
Hyaline membrane disease/RDS	4,000,240	25,808	17,597	8,253	9,344	4,877	1,471	892	818	3,897,717	76,715
Meconium aspiration syndrome	4,000,240	9,430	814	185	629	2,944	2,404	1,877	1,353	3,914,095	76,715
Assisted ventilation less than 30 min.	3,870,670	68,032	11,863	3,019	8,844	26,743	13,758	8,840	6,625	3,728,325	74,313
Assisted ventilation 30 min. or longer	3,870,670	29,802	18,030	9,773	8,257	6,071	2,357	1,714	1,370	3,766,555	74,313
Seizures	4,000,240	2,770	442	144	298	1,080	576	361	287	3,920,755	76,715
WHITE											
Anemia	3,149,833	3,270	1,026	455	571	1,190	506	304	222	3,086,425	60,138
Birth injury	2,783,544	7,499	599	92	507	2,931	1,798	1,244	894	2,713,371	62,674
Fetal alcohol syndrome	2,957,240	201	54	22	32	66	33	20	25	2,903,287	53,752
Hyaline membrane disease/RDS	3,149,833	20,328	13,552	5,861	7,691	4,084	1,199	740	649	3,089,367	60,138
Meconium aspiration syndrome	3,149,833	7,014	535	116	419	2,074	1,811	1,504	1,061	3,082,681	60,138
Assisted ventilation less than 30 min.	3,074,465	53,650	8,488	1,925	6,563	21,066	11,187	7,398	5,362	2,961,308	59,507
Assisted ventilation 30 min. or longer	3,074,465	22,689	13,315	6,685	6,630	4,849	1,866	1,403	1,074	2,992,269	59,507
Seizures	3,149,833	2,055	294	84	210	799	449	285	214	3,087,640	60,138
BLACK											
Anemia	658,875	918	373	200	173	273	139	70	55	644,633	13,324
Birth injury	607,565	1,001	136	46	90	414	216	124	105	593,387	13,177
Fetal alcohol syndrome	635,178	110	48	16	32	39	8	7	5	622,916	12,152
Hyaline membrane disease/RDS	658,875	4,663	3,625	2,192	1,433	680	237	134	148	640,688	13,324
Meconium aspiration syndrome	658,875	2,017	246	66	180	737	483	303	241	643,534	13,324
Assisted ventilation less than 30 min.	615,309	11,971	3,025	1,026	1,999	4,645	2,070	1,162	1,025	591,866	11,672
Assisted ventilation 30 min. or longer	615,309	6,111	4,154	2,791	1,363	1,005	412	248	233	597,528	11,672
Seizures	658,875	586	131	55	76	231	98	58	58	644,965	13,324
Rate ³											
ALL RACES ³											
Anemia .....	...	1.1	3.4	9.1	2.2	0.9	0.8	0.8	0.8	...	...
Birth injury .....	...	2.6	2.1	2.3	2.0	2.3	2.7	3.1	3.2	...	...
Fetal alcohol syndrome .....	...	.1	.3	.6	.2	.1	.1	.1	.1	...	...
Hyaline membrane disease/RDS .....	...	6.6	41.3	110.9	26.6	2.9	1.7	1.7	2.2	...	...
Meconium aspiration syndrome .....	...	2.4	1.9	2.5	1.8	1.7	2.7	3.7	3.7	...	...
Assisted ventilation less than 30 min. ....	...	17.9	28.9	42.3	26.0	16.2	16.1	17.8	18.4	...	...
Assisted ventilation 30 min. or longer .....	...	7.9	43.9	136.9	24.3	3.7	2.8	3.5	3.8	...	...
Seizures .....	...	.7	1.0	1.9	.8	.6	.7	.7	.8	...	...
WHITE											
Anemia .....	...	1.1	3.6	10.4	2.3	.9	.7	.7	.7	...	...
Birth injury .....	...	2.8	2.4	2.4	2.4	2.5	2.8	3.3	3.4	...	...
Fetal alcohol syndrome .....	...	.1	.2	.5	.1	.1	.0	.1	.1	...	...
Hyaline membrane disease/RDS .....	...	6.6	47.0	134.1	31.4	3.1	1.7	1.7	2.2	...	...
Meconium aspiration syndrome .....	...	2.3	1.9	2.7	1.7	1.6	2.5	3.5	3.6	...	...
Assisted ventilation less than 30 min. ....	...	17.8	30.2	45.3	27.5	16.2	15.9	17.8	18.4	...	...
Assisted ventilation 30 min. or longer .....	...	7.5	47.4	157.4	27.8	3.7	2.7	3.4	3.7	...	...
Seizures .....	...	.7	1.0	1.9	.9	.6	.6	.7	.7	...	...
BLACK											
Anemia .....	...	1.4	3.2	7.1	1.9	1.0	1.1	1.1	1.0	...	...
Birth injury .....	...	1.7	1.2	1.8	1.1	1.6	2.0	2.1	2.0	...	...
Fetal alcohol syndrome .....	...	.2	.4	* .4	.4	.1	*	*	*	...	...
Hyaline membrane disease/RDS .....	...	7.5	30.7	78.0	15.9	2.4	2.0	2.1	2.6	...	...
Meconium aspiration syndrome .....	...	3.1	2.1	2.3	2.0	2.6	4.0	4.6	4.2	...	...
Assisted ventilation less than 30 min. ....	...	19.8	27.2	38.9	23.5	17.8	18.4	19.2	19.2	...	...
Assisted ventilation 30 min. or longer .....	...	10.1	37.3	105.7	16.0	3.8	3.7	4.1	4.4	...	...
Seizures .....	...	.9	1.1	2.0	.8	.8	.8	.9	1.0	...	...

¹ Total number of births to residents of areas reporting specified condition.
² Includes births with period of gestation not stated.
³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 361

Table 1-163. Live Births and Rates for Selected Congenital Anomalies by Sex of Child and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A.]

Congenital anomaly	All births ¹	Congenital anomaly reported									Congenital anomaly not reported	Not stated
		Total births			Male			Female				
		All races ²	White	Black	All races ²	White	Black	All races ²	White	Black		
Number												
Anencephalus	3,689,996	501	402	70	235	186	31	266	216	39	3,623,872	65,623
Spina bifida/Meningocele	3,689,996	916	756	128	424	346	64	492	410	64	3,623,457	65,623
Hydrocephalus	3,689,996	943	746	177	505	406	91	438	340	86	3,623,430	65,623
Microcephalus	3,689,996	319	233	69	140	111	24	179	122	45	3,624,054	65,623
Other central nervous system anomalies	3,689,996	797	646	129	428	343	71	369	303	58	3,623,576	65,623
Heart malformations	3,689,996	4,098	3,327	612	2,187	1,798	304	1,911	1,529	308	3,620,275	65,623
Other circulatory/respiratory anomalies	3,689,996	4,616	3,675	717	2,567	2,070	376	2,049	1,605	341	3,619,757	65,623
Rectal atresia/stenosis	3,689,996	325	263	41	197	161	22	128	102	19	3,624,048	65,623
Tracheo-esophageal fistula/Esophageal atresia	3,689,996	597	517	55	349	302	34	248	215	21	3,623,776	65,623
Omphalocele/Gastroschisis	3,689,996	920	720	174	484	393	76	436	327	98	3,623,453	65,623
Other gastrointestinal anomalies	3,689,996	1,124	861	226	600	470	110	524	391	116	3,623,249	65,623
Malformed genitalia	3,689,996	2,697	2,256	351	2,426	2,041	302	271	215	49	3,621,676	65,623
Renal agenesis	3,689,996	400	341	48	268	230	33	132	111	15	3,623,973	65,623
Other urogenital anomalies	3,689,996	4,015	3,500	384	3,358	2,954	298	657	546	86	3,620,358	65,623
Cleft lip/palate	3,689,996	3,080	2,680	254	1,733	1,532	127	1,347	1,148	127	3,621,293	65,623
Polydactyly/Syndactyly/Adactyly	3,689,996	2,959	1,655	1,234	1,740	988	699	1,219	667	535	3,621,414	65,623
Club foot	3,689,996	2,080	1,800	223	1,303	1,129	138	777	671	85	3,622,293	65,623
Diaphragmatic hernia	3,689,996	432	356	58	248	205	33	184	151	25	3,623,941	65,623
Other musculoskeletal/integumental anomalies	3,689,996	6,754	5,381	930	3,295	2,609	471	3,459	2,772	459	3,617,619	65,623
Down's syndrome	3,689,996	1,650	1,431	151	874	757	74	776	674	77	3,622,723	65,623
Other chromosomal anomalies	3,689,996	1,526	1,240	203	768	623	109	758	617	94	3,622,847	65,623
Rate												
Anencephalus .....	...	13.8	14.0	11.9	12.7	12.6	10.4	15.0	15.5	13.5	...	...
Spina bifida/Meningocele .....	...	25.3	26.4	21.8	22.8	23.5	21.5	27.8	29.4	22.1	...	...
Hydrocephalus .....	...	26.0	26.0	30.1	27.2	27.6	30.5	24.8	24.4	29.7	...	...
Microcephalus .....	...	8.8	6.1	11.7	7.5	7.5	8.1	10.1	8.7	15.5	...	...
Other central nervous system anomalies .....	...	22.0	22.5	21.9	23.1	23.3	23.8	20.9	21.7	20.0	...	...
Heart malformations .....	...	113.1	116.1	104.1	117.8	122.2	102.1	108.1	109.6	106.3	...	...
Other circulatory/respiratory anomalies .....	...	127.4	128.2	122.0	138.3	140.7	126.2	115.9	115.0	117.6	...	...
Rectal atresia/stenosis .....	...	9.0	9.2	7.0	10.6	10.9	7.4	7.2	7.3	...	...
Tracheo-esophageal fistula/Esophageal atresia .....	...	16.5	18.0	9.4	18.8	20.5	11.4	14.0	15.4	7.2	...	...
Omphalocele/Gastroschisis .....	...	25.4	25.1	29.6	26.1	26.7	25.5	24.7	23.4	33.8	...	...
Other gastrointestinal anomalies .....	...	31.0	30.0	38.5	32.3	31.9	36.9	29.6	28.0	40.0	...	...
Malformed genitalia .....	...	74.4	78.7	59.7	130.7	138.7	101.4	15.3	15.4	16.9	...	...
Renal agenesis .....	...	11.0	11.9	8.2	14.4	15.6	11.1	7.5	8.0	*	...	...
Other urogenital anomalies .....	...	110.8	122.1	65.3	180.9	200.8	100.0	37.2	39.1	29.7	...	...
Cleft lip/palate .....	...	85.0	93.5	43.2	93.3	104.1	42.6	76.2	82.3	43.8	...	...
Polydactyly/Syndactyly/Adactyly .....	...	81.6	57.7	210.0	93.7	67.2	234.7	69.0	47.8	184.6	...	...
Club foot .....	...	57.4	62.8	37.9	70.2	76.7	46.3	44.0	48.1	29.3	...	...
Diaphragmatic hernia .....	...	11.9	12.4	9.9	13.4	13.9	11.1	10.4	10.8	8.6	...	...
Other musculoskeletal/integumental anomalies .....	...	186.3	187.7	158.2	177.5	177.3	158.1	195.7	198.6	158.3	...	...
Down's syndrome .....	...	45.5	49.9	25.7	47.1	51.5	24.8	43.9	48.3	26.6	...	...
Other chromosomal anomalies .....	...	42.1	43.3	34.5	41.4	42.3	36.6	42.9	44.2	32.4	...	...

¹ Total number of births to residents of areas reporting specified congenital anomaly.
² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 362

Table 1-164. Live Births and Rates for Selected Congenital Anomalies by Age and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993
(Page 1 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A1]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported							Congenital anomaly not reported	Not stated
		Age of mother								
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years	40-49 years		
Number										
ALL RACES²										
Anencephalus	3,689,996	501	61	134	133	118	45	10	3,623,872	65,623
Spina bifida/Meningocele	3,689,996	916	122	287	250	174	69	14	3,623,457	65,623
Hydrocephalus	3,689,996	943	139	283	257	172	73	19	3,623,430	65,623
Microcephalus	3,689,996	319	50	72	100	65	23	9	3,624,054	65,623
Other central nervous system anomalies	3,689,996	797	112	211	226	157	75	16	3,623,576	65,623
Heart malformations	3,689,996	4,098	463	1,025	1,127	935	433	115	3,620,275	65,623
Other circulatory/respiratory anomalies	3,689,996	4,616	633	1,245	1,184	1,024	433	97	3,619,757	65,623
Rectal atresia/stenosis	3,689,996	325	42	86	94	58	37	8	3,624,048	65,623
Tracheo-esophageal fistula/Esophageal atresia	3,689,996	597	74	152	168	135	55	13	3,623,776	65,623
Omphalocele/Gastroschisis	3,689,996	920	247	287	195	109	69	13	3,623,453	65,623
Other gastrointestinal anomalies	3,689,996	1,124	174	298	293	242	97	20	3,623,249	65,623
Malformed genitalia	3,689,996	2,697	338	711	785	553	269	41	3,621,676	65,623
Renal agenesis	3,689,996	400	57	108	120	86	28	1	3,623,973	65,623
Other urogenital anomalies	3,689,996	4,015	464	1,066	1,109	963	354	59	3,620,358	65,623
Cleft lip/palate	3,689,996	3,080	398	823	907	655	245	52	3,621,293	65,623
Polydactyly/Syndactyly/Adactyly	3,689,996	2,959	519	869	764	567	200	40	3,621,414	65,623
Club foot	3,689,996	2,080	296	591	554	412	196	31	3,622,293	65,623
Diaphragmatic hernia	3,689,996	432	51	106	128	107	32	8	3,623,941	65,623
Other musculoskeletal/integumental anomalies	3,689,996	6,754	858	1,766	1,835	1,544	617	134	3,617,619	65,623
Down's syndrome	3,689,996	1,650	123	244	343	407	320	219	3,622,723	65,623
Other chromosomal anomalies	3,689,996	1,526	174	381	363	325	202	81	3,622,847	65,623
WHITE										
Anencephalus	2,918,658	402	47	106	106	105	33	5	2,866,440	51,816
Spina bifida/Meningocele	2,918,658	756	94	233	211	151	55	12	2,866,086	51,816
Hydrocephalus	2,918,658	746	98	216	208	144	63	17	2,866,096	51,816
Microcephalus	2,918,658	233	26	54	81	49	16	7	2,866,609	51,816
Other central nervous system anomalies	2,918,658	646	79	168	187	134	65	13	2,866,186	51,816
Heart malformations	2,918,658	3,327	317	818	955	785	356	96	2,863,515	51,816
Other circulatory/respiratory anomalies	2,918,658	3,675	443	991	964	848	347	82	2,863,167	51,816
Rectal atresia/stenosis	2,918,658	263	35	71	74	46	29	8	2,866,579	51,816
Tracheo-esophageal fistula/Esophageal atresia	2,918,658	517	62	124	151	122	48	10	2,866,325	51,816
Omphalocele/Gastroschisis	2,918,658	720	187	233	150	88	52	10	2,866,122	51,816
Other gastrointestinal anomalies	2,918,658	861	121	222	237	191	72	18	2,865,981	51,816
Malformed genitalia	2,918,658	2,256	239	574	684	489	235	35	2,864,586	51,816
Renal agenesis	2,918,658	341	47	88	105	77	23	1	2,866,501	51,816
Other urogenital anomalies	2,918,658	3,500	374	914	976	871	315	50	2,863,342	51,816
Cleft lip/palate	2,918,658	2,680	332	719	805	576	205	43	2,864,162	51,816
Polydactyly/Syndactyly/Adactyly	2,918,658	1,655	195	445	480	373	132	30	2,865,187	51,816
Club foot	2,918,658	1,800	242	511	478	363	177	29	2,865,042	51,816
Diaphragmatic hernia	2,918,658	356	37	85	106	92	28	8	2,866,486	51,816
Other musculoskeletal/integumental anomalies	2,918,658	5,381	603	1,343	1,494	1,315	516	110	2,861,461	51,816
Down's syndrome	2,918,658	1,431	92	210	295	373	275	186	2,865,411	51,816
Other chromosomal anomalies	2,918,658	1,240	126	309	308	263	167	67	2,865,602	51,816
BLACK										
Anencephalus	598,231	70	12	22	16	8	8	4	587,686	10,475
Spina bifida/Meningocele	598,231	128	26	41	33	18	8	2	587,628	10,475
Hydrocephalus	598,231	177	37	58	45	27	8	2	587,579	10,475
Microcephalus	598,231	69	22	13	16	11	5	2	587,687	10,475
Other central nervous system anomalies	598,231	129	30	37	35	17	8	2	587,627	10,475
Heart malformations	598,231	612	134	176	131	103	53	15	587,144	10,475
Other circulatory/respiratory anomalies	598,231	717	168	209	158	117	57	8	587,039	10,475
Rectal atresia/stenosis	598,231	41	7	11	13	7	3	-	587,715	10,475
Tracheo-esophageal fistula/Esophageal atresia	598,231	55	9	23	10	9	3	1	587,701	10,475
Omphalocele/Gastroschisis	598,231	174	55	47	38	17	14	3	587,582	10,475
Other gastrointestinal anomalies	598,231	226	49	70	45	44	18	-	587,530	10,475
Malformed genitalia	598,231	351	88	123	72	41	23	4	587,405	10,475
Renal agenesis	598,231	48	10	16	10	9	3	-	587,708	10,475
Other urogenital anomalies	598,231	384	76	120	97	60	24	7	587,372	10,475
Cleft lip/palate	598,231	254	51	67	65	44	19	8	587,502	10,475
Polydactyly/Syndactyly/Adactyly	598,231	1,234	313	402	270	178	61	10	586,522	10,475
Club foot	598,231	223	49	63	62	33	15	1	587,533	10,475
Diaphragmatic hernia	598,231	58	13	17	14	11	3	-	587,698	10,475
Other musculoskeletal/integumental anomalies	598,231	930	213	318	210	122	57	10	586,826	10,475
Down's syndrome	598,231	151	23	28	33	23	25	19	587,605	10,475
Other chromosomal anomalies	598,231	203	38	57	41	40	14	13	587,553	10,475

SECTION 1 - NATALITY - PAGE 363

Table 1-164. Live Births and Rates for Selected Congenital Anomalies by Age and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported						Congenital anomaly not reported	Not stated
		Age of mother							
		All ages	Under 20 years	20-24 years	25-29 years	30-34 years	35-39 years		
		Rate							
ALL RACES²									
Anencephalus	13.8	12.9	14.0	13.0	14.7	14.3	*	...	...
Spina bifida/Meningocele	25.3	25.7	30.0	24.5	21.6	21.9	*	...	...
Hydrocephalus	26.0	29.3	29.6	25.2	21.4	23.1	*	...	...
Microcephalus	8.8	10.5	7.5	9.8	8.1	7.3	*	...	...
Other central nervous system anomalies	22.0	23.6	22.1	22.1	19.5	23.8	*	...	...
Heart malformations	113.1	97.6	107.3	110.4	116.2	137.2	214.1	...	...
Other circulatory/respiratory anomalies	127.4	133.4	130.3	116.0	127.3	137.2	180.6	...	...
Rectal atresia/stenosis	9.0	8.9	9.0	9.2	7.2	11.7	*	...	...
Tracheo-esophageal fistula/Esophageal atresia	16.5	15.6	15.9	16.5	16.8	17.4	*	...	...
Omphalocele/Gastroschisis	25.4	52.0	30.0	19.1	13.5	21.9	*	...	...
Other gastrointestinal anomalies	31.0	36.7	31.2	28.7	30.1	30.7	37.2	...	...
Malformed genitalia	74.4	71.2	74.4	76.9	68.7	85.2	76.3	...	...
Renal agenesis	11.0	12.0	11.3	11.8	10.7	8.9	*	...	...
Other urogenital anomalies	110.8	97.8	111.6	108.7	119.7	112.1	109.8	...	...
Cleft lip/palate	85.0	83.9	86.2	88.9	81.4	77.6	96.8	...	...
Polydactyly/Syndactyly/Adactyly	81.6	109.4	91.0	74.9	70.5	63.4	74.5	...	...
Club foot	57.4	62.4	61.9	54.3	51.2	62.1	57.7	...	...
Diaphragmatic hernia	11.9	10.7	11.1	12.5	13.3	10.1	*	...	...
Other musculoskeletal/integumental anomalies	183.3	180.8	184.9	179.8	191.9	195.5	249.4	...	...
Down's syndrome	45.5	25.9	25.5	33.6	50.6	101.4	396.5	...	...
Other chromosomal anomalies	42.1	36.7	39.9	35.6	40.4	64.0	150.8	...	...
WHITE									
Anencephalus	14.0	14.6	14.5	12.7	15.6	12.7	*	...	...
Spina bifida/Meningocele	26.4	29.2	31.9	25.2	22.4	21.1	*	...	...
Hydrocephalus	26.0	30.5	29.6	24.8	21.4	24.2	*	...	...
Microcephalus	8.1	8.1	7.4	9.7	7.3	*	*	...	...
Other central nervous system anomalies	22.5	24.5	23.0	22.3	19.9	25.0	*	...	...
Heart malformations	116.1	98.5	112.0	114.0	116.6	136.7	221.9	...	...
Other circulatory/respiratory anomalies	128.2	137.7	135.7	115.1	125.9	133.2	189.5	...	...
Rectal atresia/stenosis	9.2	10.9	9.7	8.8	6.8	11.1	*	...	...
Tracheo-esophageal fistula/Esophageal atresia	18.0	19.3	17.0	18.0	18.1	18.4	*	...	...
Omphalocele/Gastroschisis	25.1	58.1	31.9	17.9	13.1	20.0	*	...	...
Other gastrointestinal anomalies	30.0	37.6	30.4	28.3	28.4	27.6	*	...	...
Malformed genitalia	78.7	74.3	78.6	81.6	72.6	90.2	80.9	...	...
Renal agenesis	11.9	14.6	12.1	12.5	11.4	8.8	*	...	...
Other urogenital anomalies	122.1	116.2	125.2	116.5	129.4	120.9	115.6	...	...
Cleft lip/palate	93.5	103.2	98.5	96.1	85.5	78.7	99.4	...	...
Polydactyly/Syndactyly/Adactyly	57.7	60.6	60.9	57.3	55.4	50.7	69.3	...	...
Club foot	62.8	75.2	70.0	57.1	53.9	68.0	67.0	...	...
Diaphragmatic hernia	12.4	11.5	11.6	12.7	13.7	10.7	*	...	...
Other musculoskeletal/integumental anomalies	187.7	187.4	183.9	178.3	195.3	198.1	254.3	...	...
Down's syndrome	49.9	28.6	28.8	35.2	55.4	105.6	429.9	...	...
Other chromosomal anomalies	43.3	39.2	42.3	36.8	39.1	64.1	154.9	...	...
BLACK									
Anencephalus	11.9	*	11.6	*	*	*	*	...	...
Spina bifida/Meningocele	21.8	18.9	21.6	24.8	*	*	*	...	...
Hydrocephalus	30.1	26.9	30.6	33.8	31.1	*	*	...	...
Microcephalus	11.7	16.0	*	*	*	*	*	...	...
Other central nervous system anomalies	21.9	21.8	19.5	26.3	*	*	*	...	...
Heart malformations	104.1	97.3	92.9	98.5	118.8	152.0	*	...	...
Other circulatory/respiratory anomalies	122.0	122.0	110.3	118.8	134.9	163.4	*	...	...
Rectal atresia/stenosis	7.0	*	*	*	*	*	*	...	...
Tracheo-esophageal fistula/Esophageal atresia	9.4	*	12.1	*	*	*	*	...	...
Omphalocele/Gastroschisis	29.6	39.9	24.8	28.6	*	*	*	...	...
Other gastrointestinal anomalies	38.5	35.6	37.0	33.8	50.7	*	*	...	...
Malformed genitalia	59.7	63.9	64.9	54.1	47.3	65.9	*	...	...
Renal agenesis	8.2	*	*	*	*	*	*	...	...
Other urogenital anomalies	65.3	55.2	63.3	72.9	69.2	68.8	*	...	...
Cleft lip/palate	43.2	37.0	35.4	48.9	50.7	*	*	...	...
Polydactyly/Syndactyly/Adactyly	210.0	227.3	212.2	203.0	205.2	174.9	*	...	...
Club foot	37.9	35.6	33.3	46.6	38.0	*	*	...	...
Diaphragmatic hernia	9.9	*	*	*	*	*	*	...	...
Other musculoskeletal/integumental anomalies	158.2	154.7	167.9	157.9	140.7	163.4	*	...	...
Down's syndrome	25.7	16.7	14.8	24.8	26.5	71.7	*	...	...
Other chromosomal anomalies	34.5	27.6	30.1	30.8	46.1	*	*	...	...

¹ Total number of births to residents of areas reporting specified congenital anomaly.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 364

Table 1-165. Live Births and Rates for Selected Congenital Anomalies by Educational Attainment and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

(Page 1 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ^a	Congenital anomaly reported			Congenital anomaly not reported	Not stated	
		Total ^a	Years of school completed by mother				
			Less than 12 years	12 years			13 years or more
ALL RACES ^b							
Anencephalus	3,689,996	501	131	169	177	3,623,872	65,623
Spina bifida/Meningocele	3,689,996	916	255	361	289	3,623,457	65,623
Hydrocephalus	3,689,996	943	263	357	287	3,623,430	65,623
Microcephalus	3,689,996	319	101	124	91	3,624,054	65,623
Other central nervous system anomalies	3,689,996	797	182	305	291	3,623,576	65,623
Heart malformations	3,689,996	4,098	830	1,521	1,690	3,620,275	65,623
Other circulatory/respiratory anomalies	3,689,996	4,616	1,236	1,607	1,678	3,619,757	65,623
Rectal atresia/stenosis	3,689,996	325	75	118	128	3,624,048	65,623
Tracheo-esophageal fistula/Esoophageal atresia	3,689,996	597	135	192	260	3,623,776	65,623
Omphalocele/Gastroschisis	3,689,996	920	278	318	309	3,623,453	65,623
Other gastrointestinal anomalies	3,689,996	1,124	255	439	405	3,623,249	65,623
Malformed genitalia	3,689,996	2,697	534	952	1,183	3,621,676	65,623
Renal agenesis	3,689,996	400	95	152	141	3,623,973	65,623
Other urogenital anomalies	3,689,996	4,015	711	1,514	1,722	3,620,358	65,623
Cleft lip/palate	3,689,996	3,080	748	1,120	1,166	3,621,293	65,623
Polydactyly/Syndactyly/Adactyly	3,689,996	2,959	764	1,182	974	3,621,414	65,623
Club foot	3,689,996	2,080	482	791	784	3,622,293	65,623
Diaphragmatic hernia	3,689,996	432	102	147	172	3,623,941	65,623
Other musculoskeletal/integumental anomalies	3,689,996	6,754	1,395	2,430	2,837	3,617,819	65,623
Down's syndrome	3,689,996	1,650	313	548	761	3,622,723	65,623
Other chromosomal anomalies	3,689,996	1,526	312	546	640	3,622,847	65,623
WHITE							
Anencephalus	2,918,658	402	103	130	151	2,866,440	51,816
Spina bifida/Meningocele	2,918,658	756	207	291	249	2,866,086	51,816
Hydrocephalus	2,918,658	746	213	272	246	2,866,096	51,816
Microcephalus	2,918,658	233	69	83	78	2,866,609	51,816
Other central nervous system anomalies	2,918,658	646	137	238	259	2,866,196	51,816
Heart malformations	2,918,658	3,327	617	1,221	1,451	2,863,515	51,816
Other circulatory/respiratory anomalies	2,918,658	3,675	960	1,259	1,390	2,863,167	51,816
Rectal atresia/stenosis	2,918,658	263	60	97	103	2,866,579	51,816
Tracheo-esophageal fistula/Esoophageal atresia	2,918,658	517	117	162	232	2,866,325	51,816
Omphalocele/Gastroschisis	2,918,658	720	211	246	254	2,866,122	51,816
Other gastrointestinal anomalies	2,918,658	861	177	336	330	2,865,981	51,816
Malformed genitalia	2,918,658	2,256	405	798	1,031	2,864,586	51,816
Renal agenesis	2,918,658	341	75	131	123	2,866,501	51,816
Other urogenital anomalies	2,918,658	3,500	596	1,304	1,551	2,863,342	51,816
Cleft lip/palate	2,918,658	2,680	626	981	1,037	2,864,162	51,816
Polydactyly/Syndactyly/Adactyly	2,918,658	1,655	365	641	628	2,865,187	51,816
Club foot	2,918,658	1,800	410	680	693	2,865,042	51,816
Diaphragmatic hernia	2,918,658	356	79	122	146	2,866,486	51,816
Other musculoskeletal/integumental anomalies	2,918,658	5,381	1,071	1,888	2,365	2,861,461	51,816
Down's syndrome	2,918,658	1,431	254	469	685	2,865,411	51,816
Other chromosomal anomalies	2,918,658	1,240	243	441	538	2,865,602	51,816
BLACK							
Anencephalus	598,231	70	20	29	18	587,686	10,475
Spina bifida/Meningocele	598,231	128	42	56	28	587,628	10,475
Hydrocephalus	598,231	177	41	81	46	587,579	10,475
Microcephalus	598,231	69	27	33	9	587,687	10,475
Other central nervous system anomalies	598,231	129	38	59	26	587,627	10,475
Heart malformations	598,231	612	176	248	175	587,144	10,475
Other circulatory/respiratory anomalies	598,231	717	215	287	194	587,039	10,475
Rectal atresia/stenosis	598,231	41	9	14	17	587,715	10,475
Tracheo-esophageal fistula/Esoophageal atresia	598,231	55	13	25	14	587,701	10,475
Omphalocele/Gastroschisis	598,231	174	59	64	46	587,582	10,475
Other gastrointestinal anomalies	598,231	226	74	92	56	587,530	10,475
Malformed genitalia	598,231	351	106	127	116	587,405	10,475
Renal agenesis	598,231	48	16	18	14	587,708	10,475
Other urogenital anomalies	598,231	384	96	158	120	587,372	10,475
Cleft lip/palate	598,231	254	71	102	77	587,502	10,475
Polydactyly/Syndactyly/Adactyly	598,231	1,234	371	522	325	586,522	10,475
Club foot	598,231	223	61	89	67	587,533	10,475
Diaphragmatic hernia	598,231	58	19	22	17	587,698	10,475
Other musculoskeletal/integumental anomalies	598,231	930	249	381	275	586,826	10,475
Down's syndrome	598,231	151	42	54	53	587,605	10,475
Other chromosomal anomalies	598,231	203	52	81	66	587,553	10,475

SECTION 1 - NATALITY - PAGE 365

Table 1-165. Live Births and Rates for Selected Congenital Anomalies by Educational Attainment and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported			Congenital anomaly not reported	Not stated	
		Total ²	Years of school completed by mother				
			Less than 12 years	12 years			13 years or more
Rate							
ALL RACES ³							
Anencephalus	13.8	15.5	13.2	12.2	...	
Spina bifida/Meningocele	25.3	30.2	28.2	19.8	...	
Hydrocephalus	26.0	31.1	27.9	20.4	...	
Microcephalus	8.8	11.9	9.7	6.2	...	
Other central nervous system anomalies	22.0	21.5	23.9	20.0	...	
Heart malformations	113.1	98.2	119.0	116.0	...	
Other circulatory/respiratory anomalies	127.4	146.2	125.7	115.2	...	
Rectal atresia/stenosis	9.0	8.9	9.2	8.8	...	
Tracheo-esophageal fistula/Esophageal atresia	16.5	16.0	15.0	17.8	...	
Omphalocele/Gastroschisis	25.4	32.9	24.9	21.2	...	
Other gastrointestinal anomalies	31.0	30.2	34.3	27.8	...	
Malformed genitalia	74.4	63.2	74.5	81.2	...	
Renal agenesis	11.0	11.2	11.9	9.7	...	
Other urogenital anomalies	110.8	84.1	118.4	118.2	...	
Cleft lip/palate	85.0	88.5	87.6	80.0	...	
Polydactyly/Syndactyly/Adactyly	81.6	90.4	92.4	66.9	...	
Club foot	57.4	57.0	61.9	53.8	...	
Diaphragmatic hernia	11.9	12.1	11.5	11.8	...	
Other musculoskeletal/integumental anomalies	166.3	165.0	190.1	194.8	...	
Down's syndrome	45.5	37.0	42.9	52.2	...	
Other chromosomal anomalies	42.1	36.9	42.7	43.9	...	
WHITE							
Anencephalus	14.0	16.2	13.1	12.5	...	
Spina bifida/Meningocele	26.4	32.5	29.4	20.6	...	
Hydrocephalus	26.0	33.5	27.5	20.3	...	
Microcephalus	8.1	10.8	8.4	6.4	...	
Other central nervous system anomalies	22.5	21.5	24.1	21.4	...	
Heart malformations	116.1	97.0	123.4	119.8	...	
Other circulatory/respiratory anomalies	128.2	150.9	127.2	114.8	...	
Rectal atresia/stenosis	9.2	9.4	9.8	8.5	...	
Tracheo-esophageal fistula/Esophageal atresia	18.0	18.4	16.4	19.2	...	
Omphalocele/Gastroschisis	25.1	33.2	24.9	21.0	...	
Other gastrointestinal anomalies	30.0	27.8	34.0	27.3	...	
Malformed genitalia	78.7	63.7	80.6	85.1	...	
Renal agenesis	11.9	11.8	13.2	10.2	...	
Other urogenital anomalies	122.1	93.7	131.8	128.1	...	
Cleft lip/palate	93.5	98.4	99.1	85.6	...	
Polydactyly/Syndactyly/Adactyly	57.7	57.4	64.8	51.9	...	
Club foot	62.8	64.5	68.7	57.2	...	
Diaphragmatic hernia	12.4	12.4	12.3	12.1	...	
Other musculoskeletal/integumental anomalies	187.7	168.4	190.8	195.3	...	
Down's syndrome	49.9	39.9	47.4	56.6	...	
Other chromosomal anomalies	43.3	38.2	44.6	44.4	...	
BLACK							
Anencephalus	11.9	11.5	12.1	*	...	
Spina bifida/Meningocele	21.8	24.2	23.4	16.9	...	
Hydrocephalus	30.1	23.6	33.8	27.7	...	
Microcephalus	11.7	15.6	13.8	*	...	
Other central nervous system anomalies	21.9	21.9	24.6	15.7	...	
Heart malformations	104.1	101.5	103.6	105.5	...	
Other circulatory/respiratory anomalies	122.0	123.9	119.8	116.9	...	
Rectal atresia/stenosis	7.0	*	*	*	...	
Tracheo-esophageal fistula/Esophageal atresia	9.4	*	10.4	*	...	
Omphalocele/Gastroschisis	29.6	34.0	26.7	27.7	...	
Other gastrointestinal anomalies	38.5	42.7	38.4	33.8	...	
Malformed genitalia	59.7	61.1	53.0	69.9	...	
Renal agenesis	8.2	*	*	*	...	
Other urogenital anomalies	65.3	55.3	66.0	72.3	...	
Cleft lip/palate	43.2	40.9	42.6	46.4	...	
Polydactyly/Syndactyly/Adactyly	210.0	213.9	218.0	195.9	...	
Club foot	37.9	35.2	37.2	40.4	...	
Diaphragmatic hernia	9.9	*	9.2	*	...	
Other musculoskeletal/integumental anomalies	158.2	143.5	159.1	165.8	...	
Down's syndrome	25.7	24.2	22.5	31.9	...	
Other chromosomal anomalies	34.5	30.0	33.8	39.8	...	

¹ Total number of births to residents of areas reporting specified congenital anomaly.

² Includes births with years of school completed by mother not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 366

Table 1-166. Live Births and Rates for Selected Congenital Anomalies by Birthweight and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

(Page 1 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births 1	Congenital anomaly reported								Congenital anomaly not reported	Not stated
		Total 2	Birthweight 3								
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000 grams or more		
Total	Less than 1,500 grams	1,500-2,499 grams	Number								
ALL RACES 4											
Anencephalus	3,689,996	501	224	106	118	74	78	73	30	3,623,872	65,623
Spina bifida/Meningocele	3,689,996	916	195	61	134	201	279	169	63	3,623,457	65,623
Hydrocephalus	3,689,996	943	256	89	167	190	217	171	102	3,623,430	65,623
Microcephalus	3,689,996	319	136	28	108	78	53	41	8	3,624,054	65,623
Other central nervous system anomalies	3,689,996	797	229	73	156	134	196	160	72	3,623,576	65,623
Heart malformations	3,689,996	4,098	831	256	575	754	1,139	938	409	3,620,275	65,623
Other circulatory/respiratory anomalies	3,689,996	4,616	1,480	636	844	728	1,136	843	404	3,619,757	65,623
Rectal atresia/stenosis	3,689,996	325	99	27	72	75	83	48	20	3,624,048	65,623
Tracheo-esophageal fistula/Esoophageal atresia	3,689,996	597	204	52	152	120	137	98	35	3,623,776	65,623
Omphalocele/Gastroschisis	3,689,996	920	364	60	304	216	167	99	62	3,623,453	65,623
Other gastrointestinal anomalies	3,689,996	1,124	319	75	244	234	301	204	63	3,623,249	65,623
Malformed genitalia	3,689,996	2,697	452	99	353	482	857	643	253	3,621,676	65,623
Renal agenesis	3,689,996	400	176	66	110	61	81	53	23	3,623,973	65,623
Other urogenital anomalies	3,689,996	4,015	555	113	442	590	1,260	1,063	540	3,620,358	65,623
Cleft lip/palate	3,689,996	3,080	465	103	362	569	1,032	715	284	3,621,293	65,623
Polydactyl/Syndactyl/Adactyl	3,689,996	2,959	347	80	267	590	1,049	715	252	3,621,414	65,623
Club foot	3,689,996	2,080	366	77	259	412	671	500	154	3,622,293	65,623
Diaphragmatic hernia	3,689,996	432	112	26	86	105	126	60	16	3,623,941	65,623
Other musculoskeletal/integumental anomalies	3,689,996	6,754	745	150	595	1,137	2,354	1,833	668	3,617,619	65,623
Down's syndrome	3,689,996	1,650	313	55	258	442	507	294	85	3,622,723	65,623
Other chromosomal anomalies	3,689,996	1,526	446	104	342	278	400	276	110	3,622,847	65,623
WHITE											
Anencephalus	2,918,658	402	177	85	92	58	61	60	29	2,866,440	51,816
Spina bifida/Meningocele	2,918,658	756	145	43	102	164	235	150	54	2,866,086	51,816
Hydrocephalus	2,918,658	746	194	61	133	138	181	138	89	2,866,096	51,816
Microcephalus	2,918,658	233	92	20	72	59	42	32	6	2,866,609	51,816
Other central nervous system anomalies	2,918,658	646	179	56	123	108	162	127	65	2,866,196	51,816
Heart malformations	2,918,658	3,327	642	190	452	592	923	781	365	2,863,515	51,816
Other circulatory/respiratory anomalies	2,918,658	3,675	1,091	437	654	582	912	713	358	2,863,167	51,816
Rectal atresia/stenosis	2,918,658	263	78	19	59	51	74	43	17	2,866,579	51,816
Tracheo-esophageal fistula/Esoophageal atresia	2,918,658	517	169	40	129	108	116	88	33	2,866,325	51,816
Omphalocele/Gastroschisis	2,918,658	720	285	43	242	179	126	70	48	2,866,122	51,816
Other gastrointestinal anomalies	2,918,658	861	234	52	182	179	225	166	55	2,865,981	51,816
Malformed genitalia	2,918,658	2,256	360	80	280	363	725	567	233	2,864,586	51,816
Renal agenesis	2,918,658	341	148	55	93	50	72	45	23	2,866,501	51,816
Other urogenital anomalies	2,918,658	3,500	447	87	360	481	1,091	968	507	2,863,342	51,816
Cleft lip/palate	2,918,658	2,680	362	79	283	479	917	646	263	2,864,162	51,816
Polydactyl/Syndactyl/Adactyl	2,918,658	1,655	203	55	148	293	563	413	180	2,865,187	51,816
Club foot	2,918,658	1,800	277	60	217	340	587	451	138	2,865,042	51,816
Diaphragmatic hernia	2,918,658	356	94	20	74	90	102	48	12	2,866,486	51,816
Other musculoskeletal/integumental anomalies	2,918,658	5,381	569	110	459	863	1,835	1,517	583	2,861,461	51,816
Down's syndrome	2,918,658	1,431	254	40	214	366	456	267	79	2,865,411	51,816
Other chromosomal anomalies	2,918,658	1,240	368	88	280	221	314	235	90	2,865,602	51,816
BLACK											
Anencephalus	598,231	70	34	16	18	12	11	8	1	587,686	10,475
Spina bifida/Meningocele	598,231	128	43	16	27	29	34	13	8	587,628	10,475
Hydrocephalus	598,231	177	58	26	32	47	31	29	11	587,579	10,475
Microcephalus	598,231	69	37	7	30	15	8	7	1	587,687	10,475
Other central nervous system anomalies	598,231	129	41	15	26	21	30	30	6	587,627	10,475
Heart malformations	598,231	612	154	58	96	134	160	129	32	587,144	10,475
Other circulatory/respiratory anomalies	598,231	717	319	173	146	117	156	94	26	587,039	10,475
Rectal atresia/stenosis	598,231	41	16	7	9	15	6	3	1	587,715	10,475
Tracheo-esophageal fistula/Esoophageal atresia	598,231	55	27	10	17	7	15	6	-	587,701	10,475
Omphalocele/Gastroschisis	598,231	174	65	15	50	32	38	27	12	587,582	10,475
Other gastrointestinal anomalies	598,231	226	72	22	50	48	64	34	7	587,530	10,475
Malformed genitalia	598,231	351	81	18	63	92	105	60	11	587,405	10,475
Renal agenesis	598,231	48	22	7	15	9	6	8	-	587,708	10,475
Other urogenital anomalies	598,231	384	90	24	66	85	120	66	22	587,372	10,475
Cleft lip/palate	598,231	254	80	19	61	54	66	40	12	587,502	10,475
Polydactyl/Syndactyl/Adactyl	598,231	1,234	137	23	114	283	467	278	66	586,522	10,475
Club foot	598,231	223	52	16	36	60	66	35	10	587,533	10,475
Diaphragmatic hernia	598,231	58	13	3	10	11	18	10	3	587,698	10,475
Other musculoskeletal/integumental anomalies	598,231	930	136	33	103	201	344	204	42	586,826	10,475
Down's syndrome	598,231	151	44	8	36	52	33	18	4	587,605	10,475
Other chromosomal anomalies	598,231	203	60	11	49	45	62	24	8	587,553	10,475

SECTION 1 - NATALITY - PAGE 367

Table 1-166. Live Births and Rates for Selected Congenital Anomalies by Birthweight and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported								Congenital anomaly not reported	Not stated	
		Total ²	Birthweight ³									
			Less than 2,500 grams			2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams				4,000 grams or more
			Total	Less than 1,500 grams	1,500-2,499 grams							
ALL RACES ⁴												
Anencephalus	13.8	86.7	225.9	55.8	12.5	5.8	6.9	7.9	...	...
Spina bifida/Meningocele	25.3	75.5	130.0	63.4	34.1	20.9	16.0	16.5	...	...
Hydrocephalus	26.0	99.1	189.7	79.0	32.2	16.3	16.2	26.8	...	...
Microcephalus	8.8	52.7	59.7	51.1	13.2	4.0	3.9	*	...	...
Other central nervous system anomalies	22.0	88.7	155.6	73.8	22.7	14.7	15.1	18.9	...	...
Heart malformations	113.1	321.7	545.7	272.0	127.8	85.3	88.8	107.3	...	...
Other circulatory/respiratory anomalies	127.4	573.0	1,355.6	399.3	123.4	85.1	79.8	106.0	...	...
Rectal atresia/stenosis	9.0	38.3	57.6	34.1	12.7	6.2	4.5	5.2	...	...
Tracheo-esophageal fistula/Esophageal atresia	16.5	79.0	110.8	71.9	20.3	10.3	9.3	9.2	...	...
Omphalocele/Gastroschisis	25.4	140.9	127.9	143.8	36.6	12.5	9.4	16.3	...	...
Other gastrointestinal anomalies	31.0	123.5	159.9	115.4	39.7	22.5	19.3	16.5	...	...
Malformed genitalia	74.4	175.0	211.0	167.0	81.7	64.2	60.9	66.4	...	...
Renal agenesis	11.0	68.1	140.7	52.0	10.3	6.1	5.0	6.0	...	...
Other urogenital anomalies	110.8	214.9	240.9	209.1	100.0	94.4	100.6	141.7	...	...
Cleft lip/palate	85.0	180.0	219.5	171.3	96.4	77.3	67.7	74.5	...	...
Polydactyly/Syndactyly/Adactyly	81.6	134.3	170.5	126.3	100.0	78.6	67.7	65.1	...	...
Club foot	57.4	130.1	164.1	122.5	69.8	50.3	47.3	40.4	...	...
Diaphragmatic hernia	11.9	43.4	55.4	40.7	17.8	9.4	5.7	*	...	...
Other musculoskeletal/integumental anomalies	186.3	288.4	319.7	281.5	192.7	176.3	173.5	175.2	...	...
Down's syndrome	45.5	121.2	117.2	122.1	74.9	38.0	27.8	22.3	...	...
Other chromosomal anomalies	42.1	172.7	221.7	161.8	47.1	30.0	26.1	28.9	...	...
WHITE												
Anencephalus	14.0	104.7	300.7	65.3	13.9	5.8	6.7	8.6	...	...
Spina bifida/Meningocele	26.4	85.8	152.1	72.4	39.4	22.5	16.7	15.9	...	...
Hydrocephalus	26.0	114.7	215.8	94.4	33.1	17.3	15.4	26.3	...	...
Microcephalus	8.1	54.4	70.8	51.1	14.2	4.0	3.6	*	...	...
Other central nervous system anomalies	22.5	105.9	198.1	87.3	25.9	15.5	14.2	19.2	...	...
Heart malformations	116.1	379.7	672.2	321.0	142.1	88.4	87.1	107.8	...	...
Other circulatory/respiratory anomalies	128.2	645.2	1,546.0	464.4	139.7	87.4	79.5	105.7	...	...
Rectal atresia/stenosis	9.2	46.1	*	41.9	12.2	7.1	4.8	*	...	...
Tracheo-esophageal fistula/Esophageal atresia	18.0	99.9	141.5	91.6	25.9	11.1	9.8	9.7	...	...
Omphalocele/Gastroschisis	25.1	168.6	152.1	171.9	43.0	12.1	7.8	14.2	...	...
Other gastrointestinal anomalies	30.0	138.4	184.0	129.2	43.0	21.6	18.5	16.2	...	...
Malformed genitalia	78.7	212.9	283.0	198.8	87.1	69.5	63.2	68.8	...	...
Renal agenesis	11.9	87.5	194.6	66.0	12.0	6.9	5.0	6.8	...	...
Other urogenital anomalies	122.1	264.4	307.8	255.6	115.5	104.5	108.0	149.7	...	...
Cleft lip/palate	93.5	214.1	279.5	201.0	115.0	87.9	72.0	77.7	...	...
Polydactyly/Syndactyly/Adactyly	57.7	120.1	194.6	105.1	70.3	53.9	46.1	53.2	...	...
Club foot	62.8	163.8	212.3	154.1	81.6	56.2	50.3	40.7	...	...
Diaphragmatic hernia	12.4	55.6	70.8	52.5	21.6	9.8	5.4	*	...	...
Other musculoskeletal/integumental anomalies	187.7	336.5	389.2	325.9	207.2	175.8	169.2	172.2	...	...
Down's syndrome	49.9	150.2	141.5	152.0	87.9	43.7	29.8	23.3	...	...
Other chromosomal anomalies	43.3	217.6	311.3	198.8	53.0	30.1	26.2	26.6	...	...
BLACK												
Anencephalus	11.9	43.4	*	*	*	*	*	*	...	...
Spina bifida/Meningocele	21.8	54.9	*	44.2	20.9	15.3	*	*	...	...
Hydrocephalus	30.1	74.1	151.6	52.4	33.8	14.0	24.7	*	...	...
Microcephalus	11.7	47.3	*	49.1	*	*	*	*	...	...
Other central nervous system anomalies	21.9	52.4	*	42.5	15.1	13.5	25.6	*	...	...
Heart malformations	104.1	196.8	338.2	157.1	96.3	72.0	109.9	106.7	...	...
Other circulatory/respiratory anomalies	122.0	407.6	1,008.7	238.9	84.1	70.2	80.1	86.7	...	...
Rectal atresia/stenosis	7.0	*	*	*	*	*	*	*	...	...
Tracheo-esophageal fistula/Esophageal atresia	9.4	34.5	*	*	*	*	*	*	...	...
Omphalocele/Gastroschisis	29.6	83.0	*	81.8	23.0	17.1	23.0	*	...	...
Other gastrointestinal anomalies	38.5	92.0	128.3	81.8	34.5	28.8	29.0	*	...	...
Malformed genitalia	59.7	103.5	*	103.1	66.1	47.3	51.1	*	...	...
Renal agenesis	8.2	28.1	*	*	*	*	*	*	...	...
Other urogenital anomalies	65.3	115.0	139.9	108.0	61.1	54.0	56.2	73.4	...	...
Cleft lip/palate	43.2	102.2	*	99.8	38.8	29.7	34.1	*	...	...
Polydactyly/Syndactyly/Adactyly	210.0	175.0	134.1	186.5	203.5	210.2	236.8	220.1	...	...
Club foot	37.9	66.4	*	58.9	43.1	29.7	29.8	*	...	...
Diaphragmatic hernia	9.9	*	*	*	*	*	*	*	...	...
Other musculoskeletal/integumental anomalies	158.2	173.8	192.4	168.5	144.5	154.9	173.7	140.0	...	...
Down's syndrome	25.7	56.2	*	58.9	37.4	14.9	*	*	...	...
Other chromosomal anomalies	34.5	76.7	*	80.2	32.4	27.9	20.4	*	...	...

¹ Total number of births to residents of areas reporting specified congenital anomaly.
² Equivalents of gram weights in terms of pounds and ounces are shown in the Technical Appendix.
³ Includes births with birthweight not stated.
⁴ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 368

Table 1-167. Live Births and Rates for Selected Congenital Anomalies by Period of Gestation and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

(Page 1 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported								Congenital anomaly not reported	Not stated
		Period of gestation									
		Total ²	Under 37 weeks			37-39 weeks	40 weeks	41 weeks	42 weeks and over		
			Total	Under 32 weeks	32-36 weeks						
Number											
ALL RACES³											
Anencephalus	3,689,996	501	189	79	110	148	59	44	50	3,623,872	65,623
Spina bifida/Meningocele	3,689,996	916	221	71	150	416	136	65	70	3,623,457	65,623
Hydrocephalus	3,689,996	943	346	99	247	376	104	52	53	3,623,430	65,623
Microcephalus	3,689,996	319	99	25	74	117	39	32	26	3,624,054	65,623
Other central nervous system anomalies	3,689,996	797	238	75	163	271	120	91	73	3,623,576	65,623
Heart malformations	3,689,996	4,098	859	266	593	1,732	696	423	339	3,620,275	65,623
Other circulatory/respiratory anomalies	3,689,996	4,616	1,629	700	929	1,511	672	365	329	3,619,757	65,623
Rectal atresia/stenosis	3,689,996	325	95	17	78	113	49	43	23	3,624,048	65,623
Tracheo-esophageal fistula/Esophageal atresia	3,689,996	597	165	44	121	215	97	59	51	3,623,776	65,623
Omphalocele/Gastroschisis	3,689,996	920	357	56	301	381	83	46	46	3,623,453	65,623
Other gastrointestinal anomalies	3,689,996	1,124	350	78	272	436	156	91	78	3,623,249	65,623
Malformed genitalia	3,689,996	2,697	453	93	360	1,138	530	346	223	3,621,676	65,623
Renal agenesis	3,689,996	400	160	58	102	148	35	30	24	3,623,973	65,623
Other urogenital anomalies	3,689,996	4,015	664	131	533	1,770	783	442	337	3,620,358	65,623
Cleft lip/palate	3,689,996	3,080	464	102	362	1,280	641	369	304	3,621,293	65,623
Polydactyl/Syndactyl/Adactyl	3,689,996	2,959	453	90	363	1,295	584	339	270	3,621,414	65,623
Club foot	3,689,996	2,080	388	81	307	855	386	255	183	3,622,293	65,623
Diaphragmatic hernia	3,689,996	432	109	22	87	202	45	42	29	3,623,941	65,623
Other musculoskeletal/integumental anomalies	3,689,996	6,754	829	173	656	2,880	1,441	886	674	3,617,619	65,623
Down's syndrome	3,689,996	1,650	337	73	264	912	206	98	81	3,622,723	65,623
Other chromosomal anomalies	3,689,996	1,526	337	83	254	617	230	166	157	3,622,847	65,623
WHITE											
Anencephalus	2,918,658	402	148	61	87	121	46	40	42	2,866,440	51,816
Spina bifida/Meningocele	2,918,658	756	169	48	121	349	115	54	63	2,866,086	51,816
Hydrocephalus	2,918,658	746	255	64	191	310	82	43	46	2,866,096	51,816
Microcephalus	2,918,658	233	69	16	53	87	31	27	16	2,866,609	51,816
Other central nervous system anomalies	2,918,658	646	185	59	126	216	101	82	59	2,866,196	51,816
Heart malformations	2,918,658	3,327	651	196	455	1,429	587	364	275	2,863,515	51,816
Other circulatory/respiratory anomalies	2,918,658	3,675	1,209	486	723	1,249	566	304	268	2,863,167	51,816
Rectal atresia/stenosis	2,918,658	263	67	13	54	94	43	37	20	2,866,579	51,816
Tracheo-esophageal fistula/Esophageal atresia	2,918,658	517	137	35	102	184	87	57	43	2,866,325	51,816
Omphalocele/Gastroschisis	2,918,658	720	283	38	245	295	68	36	32	2,866,122	51,816
Other gastrointestinal anomalies	2,918,658	861	251	55	196	334	127	76	64	2,865,981	51,816
Malformed genitalia	2,918,658	2,256	351	72	279	951	456	302	189	2,864,586	51,816
Renal agenesis	2,918,658	341	127	45	82	134	31	24	22	2,866,501	51,816
Other urogenital anomalies	2,918,658	3,500	538	96	442	1,537	702	401	307	2,863,342	51,816
Cleft lip/palate	2,918,658	2,680	363	75	288	1,137	566	331	267	2,864,162	51,816
Polydactyl/Syndactyl/Adactyl	2,918,658	1,655	232	49	183	701	344	208	159	2,865,187	51,816
Club foot	2,918,658	1,800	321	68	253	734	338	230	164	2,865,042	51,816
Diaphragmatic hernia	2,918,658	356	87	15	72	164	41	36	24	2,866,486	51,816
Other musculoskeletal/integumental anomalies	2,918,658	5,381	617	123	494	2,270	1,184	739	539	2,861,461	51,816
Down's syndrome	2,918,658	1,431	266	55	211	809	183	86	73	2,865,411	51,816
Other chromosomal anomalies	2,918,658	1,240	277	67	210	500	191	127	131	2,865,602	51,816
BLACK											
Anencephalus	598,231	70	28	14	14	19	9	4	5	587,686	10,475
Spina bifida/Meningocele	598,231	128	47	21	26	47	17	10	6	587,628	10,475
Hydrocephalus	598,231	177	82	33	49	60	19	8	6	587,579	10,475
Microcephalus	598,231	69	25	9	16	27	2	4	8	587,687	10,475
Other central nervous system anomalies	598,231	129	45	14	31	47	16	9	11	587,627	10,475
Heart malformations	598,231	612	166	61	105	248	93	47	54	587,144	10,475
Other circulatory/respiratory anomalies	598,231	717	344	184	160	191	67	46	47	587,039	10,475
Rectal atresia/stenosis	598,231	41	20	3	17	14	2	4	1	587,715	10,475
Tracheo-esophageal fistula/Esophageal atresia	598,231	55	19	7	12	22	6	2	5	587,701	10,475
Omphalocele/Gastroschisis	598,231	174	63	14	49	78	11	8	14	587,582	10,475
Other gastrointestinal anomalies	598,231	226	85	21	64	88	23	14	12	587,530	10,475
Malformed genitalia	598,231	351	88	18	70	151	53	35	24	587,405	10,475
Renal agenesis	598,231	48	26	9	17	11	3	6	2	587,708	10,475
Other urogenital anomalies	598,231	384	106	28	78	168	58	26	22	587,372	10,475
Cleft lip/palate	598,231	254	71	23	48	87	41	25	24	587,502	10,475
Polydactyl/Syndactyl/Adactyl	598,231	1,234	209	39	170	563	230	123	102	586,522	10,475
Club foot	598,231	223	60	13	47	98	34	16	15	587,533	10,475
Diaphragmatic hernia	598,231	58	16	5	11	29	3	5	4	587,698	10,475
Other musculoskeletal/integumental anomalies	598,231	930	159	40	119	405	179	101	79	586,826	10,475
Down's syndrome	598,231	151	52	12	40	68	16	11	4	587,605	10,475
Other chromosomal anomalies	598,231	203	46	13	33	83	26	30	14	587,553	10,475

SECTION 1 - NATALITY - PAGE 369

Table 1-167. Live Births and Rates for Selected Congenital Anomalies by Period of Gestation and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993—Con.

(Page 2 of 2)

[Rates are number of live births with specified congenital anomaly per 100,000 live births in specified group. For a listing of reporting areas see Technical Appendix, table A]

Congenital anomaly and race of mother	All births ¹	Congenital anomaly reported							Congenital anomaly not reported	Not stated
		Period of gestation								
		Total ²	Under 37 weeks		37-39 weeks	40 weeks	41 weeks	42 weeks and over		
Total	Under 32 weeks		32-36 weeks							
Rate										
ALL RACES ³										
Anencephalus	13.8	48.0	115.5	33.8	9.4	7.3	9.3	14.6	...	...
Spina bifida/Meningocele	25.3	56.1	103.8	46.0	26.4	16.7	13.8	20.4	...	...
Hydrocephalus	26.0	87.8	144.7	75.8	23.9	12.8	11.0	15.5	...	...
Microcephalus	8.8	25.1	36.5	22.7	7.4	4.8	6.8	7.6	...	...
Other central nervous system anomalies	22.0	60.4	109.6	50.0	17.2	14.8	19.3	21.3	...	...
Heart malformations	113.1	217.9	388.9	182.0	110.0	85.7	89.7	98.9	...	...
Other circulatory/respiratory anomalies	127.4	413.3	1,023.3	285.2	96.0	82.7	77.4	96.0	...	...
Rectal atresia/stenosis	9.0	24.1	*	23.9	7.2	6.0	9.1	6.7	...	...
Tracheo-esophageal fistula/Esoophageal atresia	16.5	41.9	64.3	37.1	13.7	11.9	12.5	14.9	...	...
Omphalocele/Gastroschisis	25.4	90.6	81.9	92.4	24.2	10.2	9.8	13.4	...	...
Other gastrointestinal anomalies	31.0	88.8	114.0	83.5	27.7	19.2	19.3	22.8	...	...
Malformed genitalia	74.4	114.9	136.0	110.5	72.3	65.2	73.4	65.1	...	...
Renal agenesis	11.0	40.6	84.8	31.3	9.4	4.3	6.4	7.0	...	...
Other urogenital anomalies	110.8	168.5	191.5	163.6	112.5	96.4	93.7	98.4	...	...
Cleft lip/palate	85.0	117.7	149.1	111.1	81.3	78.9	78.3	88.7	...	...
Polydactyly/Syndactyly/Adactyly	81.6	114.9	131.6	111.4	82.3	71.9	71.9	78.8	...	...
Club foot	57.4	98.4	118.4	94.2	54.3	47.5	54.1	53.4	...	...
Diaphragmatic hernia	11.9	27.7	32.2	26.7	12.8	5.5	6.9	8.5	...	...
Other musculoskeletal/integumental anomalies	186.3	210.3	252.9	201.4	183.0	177.4	187.9	196.7	...	...
Down's syndrome	45.5	85.5	106.7	81.0	57.9	25.4	20.8	23.6	...	...
Other chromosomal anomalies	42.1	85.5	121.3	78.0	39.2	28.3	35.2	45.8	...	...
WHITE										
Anencephalus	14.0	55.2	151.2	38.2	9.8	6.9	10.1	15.2	...	...
Spina bifida/Meningocele	28.4	63.1	119.0	53.2	28.2	17.3	13.7	22.8	...	...
Hydrocephalus	26.0	95.2	158.6	83.9	25.0	12.3	10.9	16.6	...	...
Microcephalus	8.1	25.8	*	23.3	7.0	4.7	6.8	7.6	...	...
Other central nervous system anomalies	22.5	69.1	146.2	55.4	17.4	15.2	20.8	21.3	...	...
Heart malformations	116.1	243.0	485.8	199.9	115.3	85.1	92.3	99.5	...	...
Other circulatory/respiratory anomalies	128.2	451.3	1,204.6	317.7	100.8	85.0	77.1	97.0	...	...
Rectal atresia/stenosis	9.2	25.0	*	23.7	7.6	6.5	9.4	7.2	...	...
Tracheo-esophageal fistula/Esoophageal atresia	18.0	51.1	86.7	44.8	14.8	13.1	14.5	15.6	...	...
Omphalocele/Gastroschisis	25.1	105.6	94.2	107.7	23.8	10.2	9.1	11.6	...	...
Other gastrointestinal anomalies	30.0	93.7	136.3	86.1	27.0	19.1	19.3	23.2	...	...
Malformed genitalia	78.7	131.0	178.5	122.6	76.8	68.5	76.6	68.4	...	...
Renal agenesis	11.9	47.4	111.5	36.0	10.8	4.7	6.1	8.0	...	...
Other urogenital anomalies	122.1	200.8	237.9	194.2	124.0	105.4	101.7	111.1	...	...
Cleft lip/palate	93.5	135.5	185.9	126.6	91.8	85.0	84.0	96.6	...	...
Polydactyly/Syndactyly/Adactyly	57.7	86.6	121.4	80.4	56.6	51.6	52.8	57.5	...	...
Club foot	62.8	119.8	168.5	111.2	59.2	50.7	58.3	59.3	...	...
Diaphragmatic hernia	12.4	32.5	*	31.6	13.2	6.2	9.1	8.7	...	...
Other musculoskeletal/integumental anomalies	187.7	230.3	304.9	217.1	183.2	177.7	187.5	195.0	...	...
Down's syndrome	49.9	99.3	136.3	92.7	65.3	27.5	21.8	26.4	...	...
Other chromosomal anomalies	43.3	103.4	166.1	92.3	40.4	28.7	32.2	47.4	...	...
BLACK										
Anencephalus	11.9	25.8	*	*	*	*	*	*	...	...
Spina bifida/Meningocele	21.8	43.3	81.8	31.3	18.5	*	*	*	...	...
Hydrocephalus	30.1	75.5	128.5	59.1	23.6	*	*	*	...	...
Microcephalus	11.7	23.0	*	*	10.6	*	*	*	...	...
Other central nervous system anomalies	21.9	41.4	*	37.4	18.5	*	*	*	...	...
Heart malformations	104.1	152.8	237.6	126.6	97.4	84.9	79.9	103.8	...	...
Other circulatory/respiratory anomalies	122.0	316.7	716.7	192.9	75.0	61.1	78.2	90.4	...	...
Rectal atresia/stenosis	7.0	18.4	*	*	*	*	*	*	...	...
Tracheo-esophageal fistula/Esoophageal atresia	9.4	*	*	*	8.6	*	*	*	...	...
Omphalocele/Gastroschisis	29.6	58.0	*	59.1	30.6	*	*	*	...	...
Other gastrointestinal anomalies	38.5	78.3	81.8	77.2	34.6	21.0	*	*	...	...
Malformed genitalia	59.7	81.0	*	84.4	59.3	48.4	59.5	46.1	...	...
Renal agenesis	8.2	23.9	*	*	*	*	*	*	...	...
Other urogenital anomalies	65.3	97.6	109.1	94.0	66.0	52.9	44.2	42.3	...	...
Cleft lip/palate	43.2	65.4	89.6	57.9	34.2	37.4	42.5	46.1	...	...
Polydactyly/Syndactyly/Adactyly	210.0	192.4	151.9	205.0	221.2	209.9	209.2	196.1	...	...
Club foot	37.9	55.2	*	56.7	38.5	31.0	*	*	...	...
Diaphragmatic hernia	9.9	*	*	*	11.4	*	*	*	...	...
Other musculoskeletal/integumental anomalies	158.2	146.4	155.8	143.5	159.1	163.4	171.8	151.9	...	...
Down's syndrome	25.7	47.9	*	48.2	26.7	*	*	*	...	...
Other chromosomal anomalies	34.5	42.4	*	39.8	32.6	23.7	51.0	*	...	...

¹ Total number of births to residents of areas reporting specified congenital anomaly.

² Includes births with period of gestation not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 370

Table 1-168. Live Births by Method of Delivery and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Race of Mother: United States and each State, 1993
(Page 1 of 3)

Area and race of mother ¹	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ²
	All births	Vaginal		Cesarean			Not stated	Total ³	Primary ⁴	Repeat ⁵	
		Total	After previous cesarean	Total	Primary	Repeat					
United States	4,000,240	3,098,796	103,581	861,987	539,251	322,736	39,457	21.8	15.3	37.4	24.3
White	3,149,833	2,435,229	82,995	682,355	423,540	258,815	32,249	21.9	15.3	37.9	24.3
Black	658,875	509,816	16,179	143,452	91,677	51,775	5,607	22.0	15.7	36.1	23.8
Alabama	61,706	46,314	1,219	15,301	9,789	5,512	91	24.8	17.8	36.0	18.1
White	39,990	29,632	823	10,294	6,511	3,783	64	25.8	18.4	36.7	17.9
Black	21,116	16,213	387	4,881	3,203	1,678	22	23.1	16.8	34.4	18.7
Alaska	11,073	9,341	376	1,675	1,110	565	57	15.2	11.0	33.7	40.0
White	7,508	6,150	271	1,308	859	449	50	17.5	12.7	34.3	37.8
Black	585	478	22	107	71	36	0	18.3	13.5	33.6	37.9
Arizona	69,056	57,264	1,847	11,601	7,327	4,274	191	16.8	11.7	36.8	30.2
White	59,701	49,287	1,533	10,234	6,472	3,762	180	17.2	11.9	36.8	29.0
Black	2,403	1,964	70	437	285	152	2	18.2	13.1	34.8	31.5
Arkansas	34,289	24,985	715	9,218	5,668	3,550	86	27.0	18.9	38.5	16.8
White	25,986	18,919	526	7,002	4,315	2,687	65	27.0	19.0	38.4	16.4
Black	7,848	5,711	178	2,117	1,292	825	20	27.0	18.9	39.0	17.7
California	585,324	460,376	12,502	124,731	76,994	47,737	217	21.3	14.7	38.3	20.8
White	478,472	376,787	10,481	101,492	62,309	39,183	193	21.2	14.5	38.6	21.1
Black	44,973	33,976	906	10,991	6,542	4,449	6	24.4	16.5	40.5	18.9
Colorado	54,022	45,590	1,672	8,324	5,623	2,701	108	15.4	11.4	32.4	38.2
White	49,256	41,595	1,537	7,562	5,110	2,452	99	15.4	11.3	32.4	38.5
Black	2,939	2,450	80	484	308	176	5	16.5	11.5	36.4	31.3
Connecticut	46,700	33,372	1,406	8,596	5,438	3,158	4,732	20.5	14.5	36.7	30.8
White	39,539	28,153	1,156	7,343	4,607	2,736	4,043	20.7	14.6	37.3	29.7
Black	5,960	4,312	216	1,071	703	368	577	19.9	14.6	34.4	37.0
Delaware	10,568	8,155	332	2,362	1,474	888	51	22.5	15.9	37.6	27.2
White	7,943	6,100	248	1,796	1,094	702	47	22.7	15.8	39.1	26.1
Black	2,411	1,891	76	519	343	176	1	21.5	15.9	33.9	30.2
District of Columbia	10,629	8,227	327	2,365	1,450	915	37	22.3	15.5	38.7	26.3
White	1,595	1,236	32	344	260	84	15	21.8	17.8	24.4	27.6
Black	8,500	6,562	278	1,920	1,123	797	18	22.6	15.2	41.5	25.9
Florida	192,537	147,760	5,001	43,813	28,101	15,712	964	22.9	16.4	35.9	24.1
White	144,486	110,022	3,821	33,702	21,554	12,148	762	23.4	16.9	36.0	23.9
Black	44,483	35,003	1,095	9,296	6,005	3,291	184	21.0	15.0	35.4	25.0
Georgia	110,622	86,234	2,535	23,298	14,964	8,334	1,090	21.3	15.2	35.8	23.3
White	68,759	53,350	1,578	14,674	9,300	5,374	735	21.6	15.2	36.6	22.7
Black	39,873	31,226	921	8,307	5,444	2,863	340	21.0	15.2	34.5	24.3
Hawaii	19,593	15,963	487	3,610	2,377	1,233	20	18.4	13.3	34.2	28.3
White	5,594	4,504	160	1,080	727	353	10	19.3	14.3	32.7	31.2
Black	624	504	17	119	76	43	-	19.1	13.5	36.1	27.1
Idaho	17,440	14,589	573	2,827	1,710	1,117	24	16.2	10.9	39.5	33.9
White	16,891	14,143	559	2,725	1,644	1,081	23	16.2	10.8	39.7	34.1
Black	46	42	0	4	3	1	0	16.2	10.8	39.7	34.1
Illinois	190,788	150,089	5,104	39,983	24,443	15,540	716	21.0	14.4	38.9	24.7
White	142,175	111,183	4,036	30,407	18,605	11,802	585	21.5	14.8	38.8	25.5
Black	42,900	34,468	948	8,316	5,012	3,304	116	19.4	13.0	39.7	22.3
Indiana	83,949	65,887	1,907	17,853	10,986	6,867	209	21.3	14.7	38.5	21.7
White	73,713	57,878	1,698	15,637	9,608	6,029	198	21.3	14.6	38.6	22.0
Black	9,374	7,328	191	2,036	1,252	784	10	21.7	14.9	38.5	19.6
Iowa	37,826	30,537	1,272	7,162	4,369	2,793	127	19.0	13.0	39.0	31.3
White	35,972	28,989	1,201	6,860	4,180	2,680	123	19.1	13.1	39.1	30.9
Black	1,092	895	44	195	112	83	2	17.9	11.6	42.6	34.6
Kansas	37,406	28,907	918	7,748	4,527	3,221	751	21.1	13.9	41.6	22.2
White	33,035	25,462	807	6,906	4,005	2,901	667	21.3	14.0	42.0	21.8
Black	3,238	2,537	80	639	382	257	62	20.1	13.5	40.2	23.7
Kentucky	53,000	38,899	1,222	12,483	7,879	4,604	1,618	24.3	17.3	36.9	21.0
White	47,674	35,049	1,095	11,292	7,068	4,224	1,333	24.4	17.2	37.4	20.6
Black	4,840	3,471	115	1,115	755	360	254	24.3	18.4	32.3	24.2

SECTION 1 - NATALITY - PAGE 371

Table 1-168. Live Births by Method of Delivery and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Race of Mother: United States and each State, 1993—Con.
(Page 2 of 3)

Area and race of mother ¹	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁵
	All births	Vaginal		Cesarean			Not stated	Total ²	Primary ³	Repeat ⁴	
		Total	After previous cesarean	Total	Primary	Repeat					
Louisiana	69,402	50,166	908	19,176	12,003	7,173	60	27.7	19.6	37.4	11.2
White	38,528	27,150	514	11,353	6,923	4,430	25	29.5	20.6	39.0	10.4
Black	29,698	22,074	385	7,590	4,928	2,662	34	25.6	18.5	35.1	12.6
Maine	15,065	11,861	429	3,134	1,996	1,138	70	20.9	14.9	36.3	27.4
White	14,779	11,626	422	3,085	1,966	1,119	68	21.0	14.9	36.3	27.4
Black	57	51	1	6	6	0	0				
Maryland	74,988	55,227	2,132	16,678	11,060	5,618	3,083	23.2	17.2	33.7	27.5
White	46,812	34,582	1,350	10,157	6,549	3,608	2,073	22.7	16.5	35.5	27.2
Black	24,658	17,989	681	5,764	4,005	1,759	905	24.3	18.8	30.5	27.9
Massachusetts	84,668	65,116	2,462	17,765	11,185	6,580	1,787	21.4	15.1	37.0	27.2
White	72,845	55,985	2,132	15,505	9,750	5,755	1,355	21.7	15.3	37.1	27.0
Black	8,356	6,253	234	1,748	1,059	689	355	21.8	15.0	39.4	25.4
Michigan	139,855	109,671	3,729	29,103	17,965	11,138	1,081	21.0	14.5	38.3	25.1
White	109,182	84,878	3,052	23,348	14,222	9,126	956	21.6	14.8	39.1	25.1
Black	28,312	22,926	618	5,286	3,433	1,853	100	18.7	13.3	35.1	25.0
Minnesota	64,648	52,187	2,294	10,356	6,483	3,873	2,105	16.6	11.5	37.4	37.2
White	58,302	46,854	2,077	9,563	5,995	3,568	1,885	17.0	11.8	37.3	36.8
Black	2,828	2,323	129	401	235	166	104	14.7	9.7	41.4	43.7
Mississippi	42,149	30,860	743	11,234	6,671	4,563	55	26.7	18.1	40.6	14.0
White	21,258	15,179	355	6,049	3,529	2,520	30	28.5	19.2	41.7	12.3
Black	20,421	15,302	-	5,095	3,090	2,005	-	25.0	17.1	39.4	15.4
Missouri	75,253	58,689	2,315	16,217	10,256	5,961	347	21.6	15.4	36.8	28.0
White	61,045	47,122	1,830	13,607	8,500	5,107	316	22.4	15.8	37.5	26.4
Black	13,007	10,624	448	2,356	1,596	760	-	18.2	13.6	32.3	37.1
Montana	11,365	9,151	354	2,159	1,331	828	55	19.1	13.1	38.4	29.9
White	9,986	8,031	307	1,903	1,178	725	52	19.2	13.2	38.1	29.7
Black	48	38	2	9	7	2	1				
Nebraska	23,224	18,422	744	4,780	2,955	1,825	22	20.6	14.3	38.2	29.0
White	21,233	16,793	689	4,418	2,726	1,692	22	20.8	14.5	38.3	28.9
Black	1,260	1,026	34	234	147	87	0	18.6	12.9	37.2	28.1
Nevada	22,403	17,763	720	4,533	2,923	1,610	107	20.3	14.6	35.5	30.9
White	19,075	15,189	612	3,795	2,432	1,363	91	20.0	14.3	35.9	31.0
Black	1,997	1,543	69	445	283	162	9	22.4	16.1	36.4	29.9
New Hampshire	15,436	12,278	564	3,098	1,942	1,156	60	20.1	14.2	37.3	32.8
White	15,149	12,062	555	3,028	1,898	1,130	59	20.1	14.2	37.3	32.9
Black	109	75	3	33	17	16	1	30.6			
New Jersey	117,686	88,208	2,981	28,970	18,237	10,733	508	24.7	17.6	37.0	21.7
White	88,852	66,394	2,365	22,108	13,713	8,395	350	25.0	17.6	38.0	22.0
Black	23,128	17,541	513	5,452	3,607	1,845	-	23.7	17.5	33.8	21.8
New Mexico	27,852	22,920	737	4,841	3,119	1,722	91	17.4	12.3	35.6	30.0
White	23,082	18,788	561	4,207	2,687	1,520	87	18.3	12.8	36.1	27.0
Black	561	452	12	109	70	39	0	19.4	13.7	35.8	
New York	282,392	211,487	8,998	64,533	40,511	24,022	6,372	23.4	16.7	37.2	27.3
White	208,093	155,016	6,823	47,955	29,557	18,398	5,122	23.6	16.6	38.4	27.1
Black	60,083	45,528	1,819	13,524	8,848	4,676	1,031	22.9	16.8	34.6	28.0
North Carolina	101,357	78,670	2,559	22,338	15,081	7,257	349	22.1	16.5	32.5	26.1
White	68,998	53,335	1,775	15,398	10,356	5,042	265	22.4	16.7	32.7	26.0
Black	29,487	23,044	731	6,366	4,333	2,033	77	21.6	16.3	31.9	26.4
North Dakota	8,690	7,000	256	1,658	1,032	626	32	19.1	13.3	37.8	29.0
White	7,742	6,261	243	1,454	911	543	27	18.8	13.1	37.3	30.9
Black	89	76	3	13	7	6	0				
Ohio	158,793	123,363	4,771	34,663	21,154	13,509	767	21.9	15.1	39.0	26.1
White	131,439	101,581	3,789	29,216	17,639	11,577	642	22.3	15.3	39.6	24.7
Black	25,458	20,266	934	5,076	3,254	1,822	116	20.0	14.4	35.9	33.9
Oklahoma	46,243	30,378	925	9,130	5,582	3,548	6,735	23.1	15.9	38.9	20.7
White	36,135	23,380	675	7,120	4,402	2,718	5,635	23.3	16.2	38.2	19.9
Black	4,944	3,338	116	989	560	429	617	22.9	14.8	43.4	21.3

SECTION 1 - NATALITY - PAGE 372

Table 1-168. Live Births by Method of Delivery and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Race of Mother: United States and each State, 1993—Con.
(Page 3 of 3)

Area and race of mother ¹	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁵
	All births	Vaginal		Cesarean			Not stated	Total ²	Primary ³	Repeat ⁴	
		Total	After previous cesarean	Total	Primary	Repeat					
Oregon	41,576	34,206	1,647	7,276	4,709	2,567	94	17.5	12.6	35.3	39.1
White	38,703	31,875	1,549	6,741	4,351	2,390	87	17.5	12.5	35.5	39.3
Black	893	725	40	167	109	58	1	18.7	13.7	34.7	40.8
Pennsylvania	160,762	126,321	5,479	34,074	20,991	13,083	367	21.2	14.8	38.4	29.5
White	133,063	103,918	4,351	28,820	17,594	11,226	325	21.7	15.0	39.0	27.9
Black	24,411	19,692	1,035	4,684	3,001	1,883	35	19.2	13.9	35.9	36.1
Rhode Island	13,976	11,149	423	2,491	1,584	907	336	18.3	12.9	36.4	31.8
White	12,204	9,675	367	2,224	1,414	810	305	18.7	13.2	36.4	31.2
Black	1,151	938	39	189	120	69	-	16.8	11.8	36.5	36.1
South Carolina	53,835	41,400	1,122	12,381	7,810	4,571	54	23.0	16.2	36.9	19.7
White	32,690	24,890	693	7,768	4,899	2,869	32	23.8	16.8	36.9	19.5
Black	20,520	16,002	415	4,496	2,830	1,666	-	21.9	15.4	37.1	19.9
South Dakota	10,719	8,420	238	2,117	1,240	877	182	20.1	13.2	41.4	21.3
White	8,827	6,905	215	1,757	1,066	691	165	20.3	13.7	39.3	23.7
Black	77	63	1	12	7	5	2	*	*	*	*
Tennessee	73,017	56,663	1,779	15,990	10,287	5,703	364	22.0	15.8	35.7	23.8
White	54,609	41,920	1,373	12,399	8,007	4,392	290	22.8	16.5	35.4	23.8
Black	17,578	14,070	384	3,437	2,174	1,263	71	19.6	13.7	36.7	23.3
Texas	322,071	240,339	5,767	80,316	49,107	31,209	1,416	25.0	17.3	38.9	15.6
White	272,211	202,624	4,976	68,323	41,500	26,823	1,264	25.2	17.4	39.3	15.6
Black	41,694	31,370	641	10,202	6,360	3,842	122	24.5	17.1	37.7	14.3
Utah	37,127	30,621	1,020	6,396	3,729	2,667	110	17.3	11.2	41.7	27.7
White	35,198	29,018	959	6,077	3,526	2,551	103	17.3	11.2	42.0	27.3
Black	278	216	3	60	41	19	2	21.7	16.1	36.1	27.7
Vermont	7,457	6,070	257	1,380	925	455	7	18.5	13.7	33.0	36.1
White	7,346	5,970	253	1,369	915	454	7	18.7	13.8	33.2	35.8
Black	29	26	-	3	3	0	0	*	*	*	*
Virginia	94,944	73,327	2,471	21,177	13,652	7,525	440	22.4	16.2	35.5	24.7
White	68,345	52,886	1,796	15,142	9,682	5,460	317	22.3	15.9	36.1	24.8
Black	23,334	17,882	574	5,344	3,525	1,819	108	23.0	16.9	34.0	24.0
Washington	78,645	64,019	2,473	13,439	8,539	4,900	1,187	17.4	12.2	36.5	33.5
White	68,921	56,264	2,191	11,673	7,362	4,311	984	17.2	12.0	36.9	33.7
Black	3,145	2,399	113	684	438	246	62	22.2	16.1	36.0	31.5
West Virginia	21,792	16,326	422	5,411	3,466	1,945	55	24.9	17.9	35.9	17.8
White	20,834	15,623	401	5,157	3,296	1,861	54	24.8	17.8	36.1	17.7
Black	818	595	16	222	145	77	1	27.2	20.0	34.7	17.7
Wisconsin	69,767	58,747	2,240	10,956	6,716	4,240	64	15.7	10.6	38.7	34.6
White	59,868	50,008	1,988	9,800	6,036	3,764	60	16.4	11.2	38.4	34.6
Black	7,180	6,287	191	892	522	370	1	12.4	7.9	41.5	34.0
Wyoming	6,555	5,282	207	1,267	781	486	6	19.3	13.3	38.4	29.9
White	6,190	5,008	195	1,178	731	447	4	19.0	13.2	37.9	30.4
Black	61	51	5	10	6	4	0	*	*	*	*

¹ Totals for geographic areas include races other than white and black.
² Percent of all live births that are by cesarean delivery.
³ Number of primary cesareans per 100 live births to women who have not had a previous cesarean.
⁴ Percent of all cesareans that are repeat cesareans.
⁵ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.

SECTION 1 - NATALITY - PAGE 373

Table 1-169. Average Number of Live Births and Index of Occurrence by Method of Delivery and Day of Occurrence: United States, 1993

Day of week and race of mother	Average number of live births					Index of occurrence ¹				
	Total ²	Method of delivery				Total ²	Method of delivery			
		Vaginal	Cesarean				Vaginal	Cesarean		
			Total	Primary	Repeat			Total	Primary	Repeat
All races ³	10,960	8,490	2,362	1,477	884	100.0	100.0	100.0	100.0	100.0
Sunday	8,469	7,049	1,345	999	346	77.3	83.0	56.9	67.6	39.1
Monday	11,201	8,572	2,521	1,455	1,066	102.2	101.0	106.8	98.5	120.6
Tuesday	12,210	9,256	2,827	1,708	1,120	111.4	109.0	119.7	115.6	126.6
Wednesday	11,997	9,108	2,770	1,697	1,073	109.5	107.3	117.3	114.9	121.3
Thursday	11,889	9,055	2,715	1,663	1,051	108.5	106.7	115.0	112.6	118.9
Friday	11,796	8,886	2,788	1,659	1,129	107.6	104.7	118.1	112.3	127.7
Saturday	9,140	7,495	1,557	1,157	400	83.4	88.3	65.9	78.3	45.2
White	8,630	6,672	1,869	1,160	709	100.0	100.0	100.0	100.0	100.0
Sunday	6,502	5,425	1,019	762	256	75.3	81.3	54.5	65.7	36.1
Monday	8,866	6,762	2,015	1,148	867	102.7	101.4	107.8	98.9	122.3
Tuesday	9,702	7,339	2,259	1,353	906	112.4	110.0	120.9	116.6	127.8
Wednesday	9,518	7,211	2,209	1,341	868	110.3	108.1	118.2	115.6	122.4
Thursday	9,427	7,167	2,163	1,317	846	109.2	107.4	115.7	113.5	119.2
Friday	9,332	7,003	2,228	1,310	918	108.1	105.0	119.2	112.9	129.5
Saturday	7,046	5,790	1,187	888	299	81.7	86.8	63.5	76.6	42.1
Black	1,805	1,397	393	251	142	100.0	100.0	100.0	100.0	100.0
Sunday	1,521	1,249	261	187	74	84.3	89.4	66.3	74.5	51.8
Monday	1,805	1,386	403	241	161	100.0	99.3	102.5	96.1	113.8
Tuesday	1,951	1,477	457	282	174	108.1	105.7	116.2	112.4	122.8
Wednesday	1,919	1,453	449	282	167	106.3	104.0	114.3	112.4	117.8
Thursday	1,901	1,447	438	273	165	105.3	103.6	111.5	108.7	116.4
Friday	1,909	1,447	445	277	168	105.7	103.6	113.3	110.2	118.7
Saturday	1,629	1,317	298	215	83	90.2	94.3	75.7	85.5	58.3

¹ Index is the ratio of the average number of births by a specified method of delivery on a given day of the week to the average daily number of births by a specified method of delivery for the year, multiplied by 100.

² Includes method of delivery not stated.

³ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 374

Table 1-170. Live Births by Method of Delivery, and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Day of Week of Birth and Race of Mother: United States, 1993

Day of week and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²	Repeat ³	
		Total	After previous cesarean	Total	Primary	Repeat					
All races ⁵	4,000,240	3,098,796	103,581	861,987	539,251	322,736	39,457	21.8	15.3	37.4	24.3
Sunday	440,365	366,570	12,181	69,925	51,930	17,995	3,870	16.0	12.8	25.7	40.4
Monday	582,473	445,732	15,212	131,100	75,647	55,453	5,641	22.7	14.9	42.3	21.5
Tuesday	634,896	481,334	16,487	147,028	88,803	58,225	6,534	23.4	16.0	39.6	22.1
Wednesday	623,860	473,593	16,111	144,051	88,264	55,787	6,216	23.3	16.2	36.7	22.4
Thursday	618,203	470,857	15,772	141,164	86,490	54,674	6,182	23.1	16.0	36.7	22.4
Friday	625,189	470,951	15,387	147,768	87,946	59,822	6,470	23.9	16.2	40.5	20.5
Saturday	475,254	389,759	12,431	80,951	60,171	20,780	4,544	17.2	13.8	25.7	37.4
White	3,149,833	2,435,229	82,995	682,355	423,540	258,815	32,249	21.9	15.3	37.9	24.3
Sunday	338,125	282,076	9,554	52,974	39,649	13,325	3,075	15.8	12.7	25.2	41.8
Monday	461,050	351,644	12,228	104,786	59,695	45,091	4,620	23.0	15.0	43.0	21.3
Tuesday	504,495	381,639	13,342	117,492	70,371	47,121	5,364	23.5	16.0	40.1	22.1
Wednesday	494,947	374,970	13,101	114,866	69,735	45,131	5,111	23.4	16.2	39.3	22.5
Thursday	490,225	372,692	12,757	112,456	68,488	43,968	5,077	23.2	16.0	39.1	22.5
Friday	494,582	371,152	12,337	116,063	69,406	48,657	5,377	24.1	16.2	41.2	20.2
Saturday	366,399	301,056	9,676	61,718	46,196	15,522	3,625	17.0	13.7	25.1	38.4
Black	658,875	509,816	16,179	143,452	91,677	51,775	5,607	22.0	15.7	36.1	23.8
Sunday	79,093	64,932	2,075	13,551	9,729	3,822	610	17.3	13.4	28.2	35.2
Monday	93,838	72,089	2,341	20,949	12,557	8,392	800	22.5	15.3	40.1	21.8
Tuesday	101,445	76,794	2,438	23,742	14,681	9,061	909	23.6	16.5	38.2	21.2
Wednesday	99,765	75,545	2,332	23,365	14,979	8,886	855	23.6	16.7	37.2	21.2
Thursday	98,869	75,242	2,340	22,782	14,197	8,585	845	23.2	16.3	37.7	21.4
Friday	101,160	76,713	2,441	23,533	14,666	8,927	854	23.5	16.5	37.8	21.5
Saturday	84,705	68,501	2,212	15,470	11,168	4,302	734	18.4	14.4	27.8	34.0

¹ Percent of all live births that are by cesarean delivery.
² Number of primary cesareans per 100 live births to women who have not had a previous cesarean.
³ Percent of all cesareans that are repeat cesareans.
⁴ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.
⁵ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 375

Table 1-171. Live Births by Method of Delivery and Age and Race of Mother: United States, 1993

Age and race of mother	All births	Method of delivery										Not stated
		Total	Vaginal						Cesarean			
			Vaginal birth after cesarean			Other vaginal			Total	Primary	Repeat	
			All ¹	Forceps	Vacuum	All ¹	Forceps	Vacuum				
All races ²	4,000,240	3,098,796	103,581	6,297	8,424	2,995,215	156,813	199,559	861,987	539,251	322,736	39,457
Under 15 years	12,554	10,610	11	1	-	10,599	654	763	1,859	1,841	18	85
15-19 years	501,093	420,111	4,007	168	234	416,104	22,713	28,495	76,917	66,827	10,090	4,065
15-17 years	190,535	161,492	833	41	55	160,659	9,002	11,278	27,551	25,623	1,928	1,492
18-19 years	310,558	258,619	3,174	127	179	255,445	13,711	17,217	49,366	41,204	8,162	2,573
20-24 years	1,038,127	834,239	21,768	1,078	1,493	812,471	41,124	51,377	194,805	133,024	61,781	9,083
25-29 years	1,128,862	870,137	32,196	1,960	2,682	837,941	46,139	57,880	247,323	151,149	96,174	11,402
30-34 years	901,151	670,037	31,139	2,189	2,721	638,898	32,747	42,749	221,083	120,530	100,553	10,031
35-39 years	357,053	252,498	12,680	800	1,133	239,818	11,594	15,571	100,493	54,282	46,211	4,062
40-49 years	61,400	41,164	1,780	101	161	39,384	1,842	2,724	19,507	11,598	7,909	729
White	3,149,833	2,435,229	82,995	5,450	7,248	2,352,234	131,454	167,688	682,355	423,540	258,815	32,249
Under 15 years	5,755	4,886	4	-	-	4,882	277	412	819	811	8	50
15-19 years	341,817	286,839	2,279	103	162	284,560	16,764	21,797	52,072	46,038	6,034	2,906
15-17 years	121,309	103,047	397	17	32	102,650	6,130	8,089	17,252	16,267	985	1,010
18-19 years	220,508	183,792	1,882	86	130	181,910	10,634	13,708	34,820	29,771	5,049	1,896
20-24 years	790,154	634,076	15,711	860	1,207	618,365	34,184	42,850	149,064	103,229	45,835	7,014
25-29 years	920,772	709,553	26,237	1,714	2,340	683,316	40,038	50,132	201,688	123,073	78,615	9,531
30-34 years	749,446	558,693	26,524	1,968	2,405	532,169	28,566	36,950	182,096	98,075	84,021	8,657
35-39 years	292,693	208,004	10,745	718	990	197,259	10,017	13,261	81,208	43,263	37,945	3,481
40-49 years	49,196	33,178	1,495	87	144	31,683	1,608	2,286	15,408	9,051	6,357	610
Black	658,875	509,816	16,179	611	766	493,637	18,770	20,659	143,452	91,677	51,775	5,607
Under 15 years	6,417	5,378	6	1	-	5,372	362	313	1,006	996	10	33
15-19 years	143,153	119,112	1,622	62	65	117,490	5,409	5,771	23,030	19,179	3,851	1,011
15-17 years	63,156	53,061	416	22	21	52,645	2,668	2,797	9,674	8,767	907	421
18-19 years	79,997	66,051	1,206	40	44	64,845	2,741	2,974	13,356	10,412	2,944	590
20-24 years	208,149	166,299	5,356	193	239	160,943	5,702	6,282	40,158	25,653	14,505	1,692
25-29 years	151,566	114,474	4,681	173	229	109,793	3,871	4,299	35,668	21,015	14,653	1,424
30-34 years	100,966	71,993	3,114	134	162	68,879	2,410	2,745	27,999	15,762	12,237	974
35-39 years	41,348	27,947	1,224	39	67	26,723	895	1,079	12,999	7,415	5,584	402
40-49 years	7,276	4,613	176	9	4	4,437	121	170	2,592	1,657	935	71

¹ Includes births that were not delivered by forceps or vacuum extraction.

² Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 376

Table 1-172. Live Births by Method of Delivery, and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Live-Birth Order, and Age and Race of Mother: United States, 1993
(Page 1 of 2)

Live-birth order, age and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²	Repeat ³	
		Total	After previous cesarean	Total	Primary	Repeat					
ALL BIRTH ORDERS ⁵											
All races ⁶	4,000,240	3,098,796	103,581	861,987	539,251	322,736	39,457	21.8	15.3	37.4	24.3
Under 20 years	513,647	430,721	4,018	78,776	68,668	10,108	4,150	15.5	13.9	12.8	28.4
20-24 years	1,038,127	834,239	21,768	194,805	133,024	61,781	9,083	18.9	14.1	31.7	26.1
25-29 years	1,128,862	870,137	32,196	247,323	151,149	96,174	11,402	22.1	15.3	38.9	25.1
30-34 years	901,151	670,037	31,139	221,083	120,530	100,553	10,031	24.8	15.9	45.5	23.6
35-39 years	357,053	252,498	12,680	100,493	54,282	46,211	4,062	28.5	18.5	46.0	21.5
40-49 years	61,400	41,164	1,780	19,507	11,598	7,909	729	32.2	22.7	40.5	18.4
White	3,149,833	2,435,229	82,995	682,355	423,540	258,815	32,249	21.9	15.3	37.9	24.3
Under 20 years	347,572	291,725	2,283	52,891	46,849	6,042	2,956	15.3	13.9	11.4	27.4
20-24 years	790,154	634,076	15,711	149,064	103,229	45,835	7,014	19.0	14.3	30.7	25.5
25-29 years	920,772	709,553	26,237	201,688	123,073	78,615	9,531	22.1	15.3	39.0	25.0
30-34 years	749,446	558,693	26,524	182,096	98,075	84,021	8,657	24.6	15.6	46.1	24.0
35-39 years	292,693	208,004	10,745	81,208	43,263	37,945	3,481	28.1	18.0	46.7	22.1
40-49 years	49,196	33,178	1,495	15,408	9,051	6,357	610	31.7	22.2	41.3	19.0
Black	658,875	509,816	16,179	143,452	91,677	51,775	5,607	22.0	15.7	36.1	23.8
Under 20 years	149,570	124,490	1,628	24,036	20,175	3,861	1,044	16.2	14.1	16.1	29.7
20-24 years	208,149	166,299	5,356	40,158	25,653	14,505	1,692	19.5	13.7	36.1	27.0
25-29 years	151,566	114,474	4,681	35,668	21,015	14,653	1,424	23.8	16.1	41.1	24.2
30-34 years	100,966	71,993	3,114	27,999	15,762	12,237	974	28.0	18.6	43.7	20.3
35-39 years	41,348	27,947	1,224	12,999	7,415	5,584	402	31.7	21.7	43.0	18.0
40-49 years	7,276	4,613	176	2,592	1,657	935	71	36.0	27.2	36.1	15.8
FIRST BIRTHS											
All races ⁶	1,619,840	1,227,982	545	376,202	374,702	1,500	15,656	23.5	23.4	.4	26.7
Under 20 years	391,643	326,908	52	61,756	61,646	110	2,979	15.9	15.9	.2	32.1
20-24 years	486,093	379,972	159	101,918	101,531	387	4,203	21.1	21.1	.4	29.1
25-29 years	413,142	303,064	146	105,613	105,176	437	4,465	25.8	25.8	.4	25.0
30-34 years	240,602	164,961	122	72,745	72,389	356	2,896	30.6	30.5	.5	25.5
35-39 years	76,129	46,535	55	28,660	28,491	169	934	38.1	38.0	.6	24.6
40-49 years	12,231	6,542	11	5,510	5,469	41	179	45.7	45.6	.7	*
White	1,294,431	980,566	399	300,901	299,745	1,156	12,964	23.5	23.4	.4	25.7
Under 20 years	275,916	230,892	29	42,833	42,766	67	2,191	15.6	15.6	.2	30.2
20-24 years	390,926	306,345	106	81,195	80,896	299	3,386	21.0	20.9	.4	26.2
25-29 years	348,945	257,062	110	88,018	87,677	341	3,865	25.5	25.4	.4	24.4
30-34 years	203,746	140,683	98	60,531	60,247	284	2,532	30.1	30.0	.5	25.7
35-39 years	64,546	39,942	46	23,773	23,641	132	831	37.3	37.2	.6	25.8
40-49 years	10,352	5,642	10	4,551	4,518	33	159	44.6	44.5	.7	*
Black	245,658	185,688	128	57,934	57,639	295	2,036	23.8	23.7	.5	30.3
Under 20 years	103,499	85,392	23	17,430	17,388	42	677	17.0	16.9	.2	35.4
20-24 years	75,454	57,346	47	17,454	17,373	81	654	23.3	23.3	.5	36.7
25-29 years	39,317	26,747	33	12,161	12,081	80	409	31.3	31.1	.7	29.2
30-34 years	20,190	12,374	17	7,589	7,527	62	227	38.0	37.9	.8	*
35-39 years	6,220	3,380	7	2,780	2,755	25	60	45.1	45.0	.9	*
40-49 years	978	449	1	520	515	5	9	53.7	53.5	.9	*
SECOND BIRTHS											
All races ⁶	1,289,326	1,002,748	57,374	274,537	89,174	185,363	12,041	21.5	8.6	67.5	23.6
Under 20 years	96,582	82,523	3,015	13,391	5,493	7,898	668	14.0	6.5	59.0	27.6
20-24 years	345,612	283,501	12,924	59,339	20,104	39,235	2,772	17.3	6.9	66.1	24.8
25-29 years	396,329	308,518	18,301	84,148	26,436	57,712	3,663	21.4	8.3	68.6	24.1
30-34 years	323,598	241,104	16,603	78,947	24,309	54,638	3,547	24.7	9.8	69.2	23.3
35-39 years	111,764	77,410	5,809	33,119	10,847	22,272	1,235	30.0	13.2	67.2	20.7
40-49 years	15,441	9,692	722	5,593	1,985	3,608	156	36.6	18.1	64.5	16.7
White	1,038,865	807,661	47,813	221,199	69,003	152,196	10,005	21.5	8.3	68.8	23.9
Under 20 years	59,614	50,879	1,833	8,308	3,352	4,956	427	14.0	6.4	59.7	27.0
20-24 years	267,272	219,250	10,094	45,875	15,039	30,836	2,147	17.3	6.7	67.2	24.7
25-29 years	331,277	258,420	15,634	69,758	21,099	48,659	3,099	21.3	8.0	69.8	24.3
30-34 years	274,824	205,818	14,534	65,886	19,574	46,312	3,120	24.2	9.3	70.3	23.9
35-39 years	93,178	65,183	5,075	26,916	8,416	18,500	1,079	29.2	12.3	68.7	21.5
40-49 years	12,700	8,111	643	4,456	1,523	2,933	133	35.5	16.9	65.8	18.0
Black	190,344	146,576	7,075	42,221	16,499	25,722	1,547	22.4	10.6	60.9	21.6
Under 20 years	33,684	28,662	1,098	4,813	2,023	2,790	209	14.4	6.8	58.0	28.2
20-24 years	66,628	54,091	2,450	12,032	4,500	7,532	505	18.2	8.0	62.6	24.5
25-29 years	47,611	35,560	1,913	11,626	4,389	7,237	425	24.6	11.5	62.2	20.9
30-34 years	30,166	20,710	1,194	9,162	3,557	5,605	294	30.7	15.4	61.2	17.6
35-39 years	10,768	6,743	385	3,922	1,722	2,200	103	36.8	21.3	56.1	14.9
40-49 years	1,487	810	35	666	308	358	11	45.1	28.4	53.8	8.9

SECTION 1 - NATALITY - PAGE 377

Table 1-172. Live Births by Method of Delivery, and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC) by Live-Birth Order, and Age and Race of Mother: United States, 1993—Con.

(Page 2 of 2)

Live-birth order, age and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²	Repeat ³	
		Total	After previous cesarean	Total	Primary	Repeat					
THIRD AND HIGHER ORDER BIRTHS											
All races ⁵	1,073,003	856,276	45,213	208,055	73,335	134,720	8,672	19.5	8.3	64.8	25.1
Under 20 years	23,355	19,847	927	3,357	1,292	2,065	151	14.5	6.4	61.5	31.0
20-24 years	202,433	168,010	8,598	32,969	10,975	21,994	1,454	16.4	6.4	66.7	28.1
25-29 years	314,285	255,211	13,612	56,640	18,938	37,702	2,434	18.2	7.3	66.6	26.5
30-34 years	332,512	261,162	14,284	68,536	23,333	45,203	2,814	20.8	8.6	66.0	24.0
35-39 years	167,143	127,357	6,755	38,253	14,706	23,547	1,533	23.1	10.9	61.6	22.3
40-49 years	33,275	24,689	1,037	8,300	4,091	4,209	286	25.2	14.7	50.7	19.8
White	802,679	638,126	34,458	157,786	53,196	104,590	6,767	19.8	8.1	66.3	24.8
Under 20 years	10,684	9,031	409	1,575	581	994	78	14.9	6.3	63.1	29.2
20-24 years	129,062	106,514	5,452	21,552	6,969	14,583	996	16.8	6.5	67.7	27.2
25-29 years	236,560	191,516	10,393	43,178	13,808	29,370	1,866	18.4	7.1	68.0	26.1
30-34 years	267,282	209,933	11,793	55,004	17,844	37,160	2,345	20.8	8.3	67.6	24.1
35-39 years	133,320	101,910	5,577	30,158	11,024	19,134	1,252	22.8	10.3	63.4	22.6
40-49 years	25,771	19,222	834	6,319	2,970	3,349	230	24.7	13.9	53.0	19.9
Black	219,555	175,275	8,887	42,722	17,183	25,539	1,558	19.6	9.4	59.8	25.8
Under 20 years	11,731	9,958	495	1,703	683	1,020	70	14.6	6.7	59.9	32.7
20-24 years	65,130	54,194	2,835	10,549	3,700	6,849	387	16.3	6.7	64.9	29.3
25-29 years	63,811	51,591	2,706	11,738	4,466	7,272	482	18.5	8.4	62.0	27.1
30-34 years	50,021	38,533	1,885	11,116	4,611	6,505	372	22.4	11.2	58.5	22.5
35-39 years	24,105	17,672	827	6,224	2,900	3,324	209	26.0	14.7	53.4	19.9
40-49 years	4,757	3,327	139	1,392	823	569	38	29.5	20.5	40.9	19.6

¹ Percent of all live births that are by cesarean delivery.
² Number of primary cesareans per 100 live births to women who have not had a previous cesarean.
³ Percent of all cesareans that are repeat cesareans.
⁴ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.
⁵ Includes live-birth order not stated.
⁶ Includes races other than white and black.

SECTION 1 - NATALITY - PAGE 378

Table 1-173. Live Births by Method of Delivery and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC), by Birthweight and Race of Mother: United States, 1993

Birthweight ¹ and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁵
	All births	Vaginal		Cesarean			Not stated	Total ²	Primary ³	Repeat ⁴	
		Total	After previous cesarean	Total	Primary	Repeat					
ALL RACES ⁶											
Total ⁷	4,000,240	3,098,796	103,581	861,987	539,251	322,736	39,457	21.8	15.3	37.4	24.3
Less than 2,500 grams	288,482	185,619	5,456	99,693	77,898	21,795	3,170	34.9	30.2	21.9	20.0
Less than 1,500 grams	53,038	28,350	884	23,990	20,079	3,911	698	45.8	42.2	16.3	18.4
1,500-2,499 grams	235,444	157,269	4,572	75,703	57,819	17,884	2,472	32.5	27.5	23.6	20.4
2,500-2,999 grams	653,329	516,839	15,569	130,659	83,297	47,362	5,831	20.2	14.2	36.2	24.7
3,000-3,499 grams	1,473,810	1,188,209	38,443	271,919	159,044	112,875	13,682	18.6	12.2	41.5	25.4
3,500-3,999 grams	1,161,340	906,759	32,454	241,136	144,234	96,902	11,445	21.0	14.1	40.2	25.1
4,000 grams or more	418,487	296,076	11,558	117,647	74,115	43,532	4,764	28.4	20.7	37.0	21.0
WHITE											
Total ⁷	3,149,833	2,435,229	82,995	682,355	423,540	258,815	32,249	21.9	15.3	37.9	24.3
Less than 2,500 grams	188,249	115,310	3,368	70,660	55,847	14,813	2,279	38.0	33.3	21.0	18.5
Less than 1,500 grams	31,818	15,455	501	15,895	13,435	2,460	468	50.7	47.3	15.5	16.9
1,500-2,499 grams	156,431	99,855	2,867	54,765	42,412	12,353	1,811	35.4	30.4	22.6	18.8
2,500-2,999 grams	459,729	358,577	10,825	96,790	62,070	34,720	4,362	21.3	15.1	35.9	23.8
3,000-3,499 grams	1,147,251	923,580	30,340	212,620	123,152	89,468	11,051	18.7	12.1	42.1	25.3
3,500-3,999 grams	981,051	771,102	27,978	200,106	118,388	81,718	9,843	20.6	13.7	40.8	25.5
4,000 grams or more	370,098	264,369	10,411	101,477	63,580	37,897	4,252	27.7	20.0	37.3	21.6
BLACK											
Total ⁷	658,875	509,816	16,179	143,452	91,677	51,775	5,607	22.0	15.7	36.1	23.8
Less than 2,500 grams	87,744	61,743	1,867	25,242	19,085	6,157	759	29.0	24.2	24.4	23.3
Less than 1,500 grams	19,501	12,019	358	7,279	5,987	1,292	203	37.7	33.9	17.7	21.7
1,500-2,499 grams	68,243	49,724	1,509	17,963	13,098	4,865	556	26.5	21.4	27.1	23.7
2,500-2,999 grams	154,825	125,921	3,954	27,731	17,002	10,729	1,173	18.0	12.2	38.7	26.9
3,000-3,499 grams	248,296	199,438	6,265	46,858	27,973	18,885	2,000	19.0	12.6	40.3	24.9
3,500-3,999 grams	132,440	99,907	3,296	31,323	19,610	11,713	1,210	23.9	16.9	37.4	22.0
4,000 grams or more	34,432	21,947	774	12,104	7,875	4,229	381	35.5	27.1	34.9	15.5

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.
² Percent of all live births that are by cesarean delivery.
³ Number of primary cesareans per 100 live births to women who have not had a previous cesarean.
⁴ Percent of all cesareans that are repeat cesareans.
⁵ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.
⁶ Includes races other than white and black.
⁷ Includes birthweight not stated.

SECTION 1 - NATALITY - PAGE 379

Table 1-174. Live Births by Method of Delivery and Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC), by 1- and 5-Minute Apgar Scores and Race of Mother: Total of 48 Reporting States and the District of Columbia, 1993

[Apgar score is a summary indicator of the baby's clinical condition. For a listing of reporting areas see Technical Appendix, table A]

Apgar score and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean *
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²	Repeat ³	
		Total	After previous cesarean	Total	Primary	Repeat					
1-MINUTE APGAR SCORE											
All races * *	3,092,845	2,398,081	85,312	656,940	413,150	243,790	37,824	21.5	15.2	37.1	25.9
0-3	68,952	41,622	1,673	26,290	21,298	4,992	1,040	38.7	34.8	19.0	25.1
4-6	188,121	129,686	5,322	55,860	42,536	13,344	2,555	30.1	25.5	23.9	28.5
7-8	1,484,919	1,141,053	41,532	327,643	206,110	121,533	16,223	22.3	15.8	37.1	25.5
9-10	1,326,934	1,069,423	36,401	244,265	141,276	102,989	13,246	18.6	12.0	42.2	26.1
White *	2,399,150	1,855,818	67,538	512,540	319,731	192,809	30,792	21.6	15.2	37.6	25.9
0-3	46,571	28,159	1,180	17,674	14,494	3,180	738	38.6	34.9	18.0	27.1
4-6	140,831	99,051	4,067	39,784	30,465	9,319	1,996	28.7	24.3	23.4	30.4
7-8	1,181,222	907,234	33,525	260,633	163,104	97,529	13,355	22.3	15.7	37.4	25.6
9-10	1,013,623	810,689	28,509	192,194	110,163	82,031	10,740	19.2	12.3	42.7	25.8
Black *	572,208	444,470	14,632	122,259	78,775	43,484	5,479	21.6	15.5	35.6	25.2
0-3	20,082	12,054	447	7,771	6,122	1,649	257	39.2	34.5	21.2	21.3
4-6	41,008	26,231	1,109	14,323	10,706	3,617	454	35.3	29.9	25.3	23.4
7-8	245,689	187,430	6,472	56,058	35,774	20,284	2,201	23.0	16.5	36.2	24.2
9-10	259,408	213,849	6,495	43,596	25,812	17,784	1,963	16.9	11.1	40.8	26.8
5-MINUTE APGAR SCORE											
All races * *	3,092,845	2,398,081	85,312	656,940	413,150	243,790	37,824	21.5	15.2	37.1	25.9
0-3	14,168	10,411	363	3,538	2,845	693	219	25.4	22.1	19.6	34.4
4-6	30,164	17,568	702	12,158	9,729	2,429	438	40.9	36.6	20.0	22.4
7-8	260,360	192,797	7,110	74,045	53,059	20,986	3,518	28.8	25.2	28.3	25.3
9-10	2,764,534	2,171,322	76,770	564,330	345,590	218,740	28,882	20.6	14.2	38.8	26.0
White *	2,399,150	1,855,818	67,538	512,540	319,731	192,809	30,792	21.6	15.2	37.6	25.9
0-3	8,216	5,766	223	2,297	1,858	439	153	28.5	25.1	19.1	33.7
4-6	20,365	12,111	510	7,939	6,393	1,546	315	39.6	35.5	19.5	24.8
7-8	199,113	141,776	5,579	54,560	38,945	15,615	2,777	27.8	22.2	28.6	26.3
9-10	2,154,614	1,685,587	60,977	445,450	271,009	174,441	23,577	20.9	14.3	39.2	25.9
Black *	572,208	444,470	14,632	122,259	78,775	43,484	5,479	21.6	15.5	35.6	25.2
0-3	5,519	4,328	134	1,130	896	234	61	20.7	17.6	20.7	36.4
4-6	8,897	4,914	166	3,877	3,060	817	106	44.1	39.2	21.1	16.9
7-8	52,155	34,316	1,330	17,262	12,488	4,774	577	33.5	27.5	27.7	21.8
9-10	499,799	396,164	12,896	99,505	61,988	37,517	4,130	20.1	13.9	37.7	25.6

¹ Percent of all live births that are by cesarean delivery.
² Number of primary cesareans per 100 live births to women who have not had a previous cesarean.
³ Percent of all cesareans that are repeat cesareans.
⁴ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.
⁵ Includes races other than white and black.
⁶ Includes births with Apgar score not stated.

SECTION 1 - NATALITY - PAGE 380

Table 1-175. Live Births by Method of Delivery and Rates of Cesarean Delivery and Vaginal Birth After Previous Cesarean Delivery (VBAC) by Selected Medical Risk Factors, Complications of Labor and/or Delivery, and Obstetric Procedures, by Race of Mother: United States, 1993

(Page 1 of 2)

[Some of the reporting areas do not include all of the listed risk factors, complications, and procedures on the birth certificate; see Technical Appendix, table A]

Medical risk factor, complication of labor and/or delivery, obstetric procedure, and race of mother	Births by method of delivery						Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴	
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²		Repeat ³
		Total	After previous cesarean	Total	Primary	Repeat					
MEDICAL RISK FACTORS											
All races⁵											
Anemia	73,424	55,742	2,456	17,349	10,796	6,553	333	23.7	16.8	37.8	27.3
Cardiac disease	16,735	12,323	593	4,330	2,692	1,638	82	26.0	18.7	37.8	26.6
Acute or chronic lung disease	18,750	13,834	641	4,831	3,090	1,741	85	25.9	19.0	36.0	26.9
Diabetes	102,234	65,176	3,210	36,448	21,680	14,768	610	35.9	25.9	40.5	17.9
Genital herpes	30,389	18,160	1,257	12,035	8,717	3,318	194	39.9	34.0	27.6	27.5
Hydramnios/Oligohydramnios	34,690	20,532	877	13,994	10,696	3,298	164	40.5	35.2	23.6	21.0
Hemoglobinopathy	2,521	1,815	87	697	449	248	9	27.7	20.6	35.6	26.0
Hypertension, chronic	26,518	15,819	721	10,545	6,710	3,835	154	40.0	30.8	36.4	15.8
Eclampsia	13,094	6,420	207	6,595	5,409	1,186	79	50.7	46.5	18.0	14.9
Incompetent cervix	8,935	6,122	320	2,776	1,846	930	37	31.2	24.1	33.5	25.6
Renal disease	8,986	6,507	288	2,435	1,588	847	44	27.2	20.3	34.8	25.4
Rh sensitization	23,906	18,411	803	5,381	3,315	2,066	114	22.6	15.8	38.4	28.0
Uterine bleeding	28,360	19,205	887	8,971	6,083	2,888	184	31.8	24.9	32.2	23.5
White											
Anemia	47,867	35,875	1,524	11,753	7,342	4,411	239	24.7	17.6	37.5	25.7
Cardiac disease	14,039	10,337	506	3,635	2,273	1,362	67	26.0	18.8	37.5	27.1
Acute or chronic lung disease	14,138	10,354	479	3,714	2,361	1,353	70	26.4	19.3	36.4	28.1
Diabetes	80,515	51,637	2,547	28,392	16,718	11,674	486	35.5	25.4	41.1	17.9
Genital herpes	24,463	14,481	1,041	9,820	7,053	2,767	162	40.4	34.4	28.2	27.3
Hydramnios/Oligohydramnios	26,267	15,350	652	10,790	8,245	2,545	127	41.3	35.9	23.6	20.4
Hemoglobinopathy	800	546	24	252	161	91	2	31.6	23.6	36.1	20.9
Hypertension, chronic	18,189	10,805	467	7,267	4,607	2,660	117	40.2	30.8	36.6	14.9
Eclampsia	9,504	4,627	139	4,814	3,949	865	63	51.0	46.8	18.0	13.8
Incompetent cervix	6,670	4,494	255	2,144	1,391	753	32	32.3	24.7	35.1	25.3
Renal disease	7,282	5,284	217	1,956	1,264	692	42	27.0	20.0	35.4	23.9
Rh sensitization	21,664	16,698	713	4,864	2,993	1,871	102	22.6	15.8	38.5	27.6
Uterine bleeding	23,113	15,703	724	7,259	4,906	2,353	151	31.6	24.7	32.4	23.5
Black											
Anemia	21,053	16,135	762	4,839	2,969	1,870	79	23.1	16.2	38.6	29.0
Cardiac disease	2,202	1,612	78	577	345	232	13	26.4	18.4	40.2	25.2
Acute or chronic lung disease	3,999	3,020	139	967	632	335	12	24.3	18.0	34.6	29.3
Diabetes	14,733	8,677	410	5,973	3,668	2,305	83	40.8	30.7	38.6	15.1
Genital herpes	5,142	3,183	184	1,932	1,454	478	27	37.8	32.7	24.7	27.8
Hydramnios/Oligohydramnios	6,926	4,253	191	2,637	1,966	649	36	38.3	32.9	24.6	22.7
Hemoglobinopathy	1,595	1,158	56	421	273	148	6	26.7	19.9	35.2	27.5
Hypertension, chronic	7,405	4,428	230	2,946	1,891	1,055	31	40.0	31.1	35.8	17.9
Eclampsia	3,096	1,520	55	1,562	1,255	277	14	50.7	46.7	17.7	16.6
Incompetent cervix	2,024	1,468	56	551	401	150	5	27.3	22.1	27.2	27.2
Renal disease	1,385	982	60	401	263	138	2	29.0	22.2	34.4	30.3
Rh sensitization	1,893	1,441	78	442	275	167	10	23.5	16.8	37.8	31.8
Uterine bleeding	4,048	2,686	123	1,337	925	412	25	33.2	26.5	30.8	23.0
COMPLICATIONS OF LABOR AND/OR DELIVERY											
All races⁵											
Febrile	58,880	39,265	2,186	19,186	16,455	2,731	429	32.8	30.7	14.2	44.5
Premature rupture of membrane	122,386	88,808	3,594	33,048	26,704	6,344	530	27.1	23.9	19.2	36.2
Abruptio placenta	22,972	9,404	548	13,426	10,623	2,803	142	58.8	54.5	20.9	16.4
Placenta previa	13,646	2,311	108	11,211	8,398	2,813	124	82.9	79.1	25.6	3.6
Other excessive bleeding	21,310	15,370	855	5,783	3,947	1,836	157	27.3	21.4	31.7	31.8
Seizures during labor	1,491	731	24	749	640	109	11	50.6	47.5	14.6	18.0
Precipitous labor (< 3 hours)	74,920	73,413	2,316	1,403	1,002	401	104	1.9	1.4	28.6	85.2
Prolonged labor (> 20 hours)	36,677	23,070	1,148	13,353	11,854	1,499	254	36.7	35.2	11.0	43.9
Dysfunctional labor	117,931	38,102	2,178	78,677	68,076	10,601	1,152	67.4	65.5	13.5	17.0
Breech/Malpresentation	148,882	21,966	992	126,154	107,420	18,734	762	85.2	83.7	14.9	5.0
Cephalopelvic disproportion	110,076	2,587	194	105,763	87,095	18,668	1,726	97.6	97.9	17.7	1.0
Cord prolapse	9,150	2,981	138	6,108	5,248	860	61	67.2	64.9	14.1	13.8
Anesthetic complications	2,228	1,178	75	1,028	676	352	22	46.6	38.0	34.2	17.6
Fetal distress	150,821	61,578	3,061	88,105	75,851	12,254	1,138	58.9	56.5	13.9	20.0
White											
Febrile	43,706	29,324	1,703	14,048	12,130	1,918	334	32.4	30.5	13.7	47.0
Premature rupture of membrane	93,310	67,444	2,695	25,445	20,760	4,685	421	27.4	24.3	18.4	36.5
Abruptio placenta	17,556	7,092	412	10,354	8,187	2,167	110	59.3	55.1	20.9	16.0
Placenta previa	10,655	1,835	83	8,716	6,470	2,246	104	82.6	78.7	25.8	3.6
Other excessive bleeding	17,060	12,499	688	4,425	3,029	1,396	136	26.1	20.4	31.5	33.0
Seizures during labor	1,042	534	15	498	419	79	10	48.3	44.7	15.9	*
Precipitous labor (< 3 hours)	56,398	55,306	1,722	1,021	726	295	71	1.8	1.3	28.9	85.4
Prolonged labor (> 20 hours)	29,825	18,897	947	10,706	9,595	1,111	222	36.2	34.8	10.4	46.0
Dysfunctional labor	96,240	31,710	1,793	63,564	55,156	8,408	966	66.7	64.8	13.2	17.6
Breech/Malpresentation	123,738	16,942	768	106,202	90,740	15,462	594	86.2	84.9	14.6	4.7
Cephalopelvic disproportion	89,573	2,051	158	86,032	70,771	15,261	1,490	97.7	97.4	17.7	1.0
Cord prolapse	7,007	2,227	109	4,733	4,083	650	47	68.0	65.8	13.7	14.4
Anesthetic complications	1,806	977	62	808	530	278	21	45.3	36.7	34.4	18.2
Fetal distress	111,978	47,397	2,367	63,714	55,131	8,583	867	57.3	55.0	13.5	21.6

SECTION 1 - NATALITY - PAGE 381

Table 1-175. Live Births by Method of Delivery and Rates of Cesarean Delivery and Vaginal Birth After Previous Cesarean Delivery (VBAC) by Selected Medical Risk Factors, Complications of Labor and/or Delivery, and Obstetric Procedures, by Race of Mother: United States, 1993—Con.

(Page 2 of 2)

[Some of the reporting areas do not include all of the listed risk factors, complications, and procedures on the birth certificate; see Technical Appendix, table A]

Medical risk factor, complication of labor and/or delivery, obstetric procedure, and race of mother	Births by method of delivery							Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴
	All births	Vaginal		Cesarean			Not stated	Total ¹	Primary ²	Repeat ³	
		Total	After previous cesarean	Total	Primary	Repeat					
COMPLICATIONS OF LABOR AND/OR DELIVERY—Con.											
Black											
Febrile	11,870	7,805	368	3,988	3,321	667	77	33.8	30.9	16.7	35.6
Premature rupture of membrane	23,429	17,140	726	6,206	4,787	1,419	83	26.6	22.6	22.9	33.8
Abruptio placenta	4,527	1,890	111	2,611	2,059	552	26	58.0	53.6	21.1	16.7
Placenta previa	2,177	372	22	1,791	1,312	479	14	82.8	78.9	26.7	4.4
Other excessive bleeding	2,295	1,503	92	776	513	263	16	34.1	26.7	33.9	25.9
Seizures during labor	382	162	9	219	192	27	1	57.5	55.7	12.3	
Precipitous labor (< 3 hours)	13,942	13,601	489	314	222	92	27	2.3	1.7	29.3	84.2
Prolonged labor (> 20 hours)	4,678	2,850	142	1,805	1,544	261	23	38.8	36.3	14.5	35.2
Dysfunctional labor	16,604	4,468	264	11,991	10,224	1,767	145	72.9	70.9	14.7	13.0
Breech/Malpresentation	18,664	3,947	180	14,595	12,131	2,464	122	78.7	76.3	16.9	6.8
Cephalopelvic disproportion	15,002	388	27	14,436	11,882	2,554	178	97.4	97.1	17.7	1.0
Cord prolapse	1,723	604	24	1,109	932	177	10	64.7	61.6	16.0	11.9
Anesthetic complications	324	146	12	177	116	61	1	54.8	46.4	34.5	*
Fetal distress	32,687	11,835	574	20,612	17,422	3,190	240	63.5	60.7	15.5	15.2
OBSTETRIC PROCEDURES											
All races⁵											
Electronic fetal monitoring	3,120,636	2,450,539	89,916	657,593	428,711	228,882	12,504	21.2	15.4	34.8	28.2
Induction of labor	527,756	424,400	18,413	100,797	85,526	15,271	2,559	19.2	17.4	15.2	54.7
Stimulation of labor	544,105	460,612	21,061	81,332	69,173	12,159	2,161	15.0	13.6	14.9	63.4
Tocolysis	73,106	52,391	2,125	20,342	14,463	5,879	373	28.0	22.3	28.9	26.5
Ultrasound	2,375,698	1,804,678	67,523	560,390	348,358	212,032	10,630	23.7	16.7	37.8	24.2
White											
Electronic fetal monitoring	2,472,079	1,942,702	72,354	519,101	337,123	181,978	10,276	21.1	15.3	35.1	28.4
Induction of labor	445,892	361,575	15,747	82,123	69,881	12,242	2,194	18.5	16.8	14.9	56.3
Stimulation of labor	440,431	374,627	17,217	64,037	54,574	9,463	1,767	14.6	13.2	14.8	64.5
Tocolysis	59,597	42,596	1,729	16,685	11,891	4,794	316	28.1	22.5	28.7	26.5
Ultrasound	1,919,655	1,456,999	55,559	453,803	280,119	173,684	8,853	23.7	16.7	38.3	24.2
Black											
Electronic fetal monitoring	510,864	396,822	13,835	112,229	73,638	38,591	1,813	22.0	16.1	34.4	26.4
Induction of labor	63,583	48,330	2,076	14,959	12,473	2,486	294	23.6	21.2	16.6	45.5
Stimulation of labor	78,947	65,408	2,968	13,237	11,052	2,185	302	16.8	15.0	16.5	57.6
Tocolysis	10,368	7,434	322	2,893	2,017	876	41	28.0	22.1	30.3	26.9
Ultrasound	353,322	266,499	9,260	85,390	54,256	31,134	1,433	24.3	17.4	36.5	22.9

¹ Percent of all live births that are by cesarean delivery.

² Number of primary cesareans per 100 live births to women who have not had a previous cesarean.

³ Percent of all cesareans that are repeat cesareans.

⁴ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.

⁵ Includes races other than white and black.

Section 2. Local Area Statistics

Table	Page
2-1. Live births by county of occurrence and place of residence, by race of mother and of child: United States, each State and county, and specified urban places of 10,000 or more, 1993	1

SECTION 2 - LOCAL AREA STATISTICS - PAGE 1

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993

(Page 1 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
United States	4,004,523	4,000,240	4,004,523	4,000,240	Alabama-Con.				
White	3,153,905	3,149,833	3,079,606	3,075,560	Cleburne	-	176	-	176
All other	850,618	850,407	924,917	924,680	Coffee	767	602	767	602
Black	658,968	658,875	707,931	707,826	White	534	426	517	414
Alabama	61,072	61,706	61,072	61,706	All other	233	176	250	188
White	39,557	39,990	39,182	39,605	Black	221	171	228	175
All other	21,515	21,716	21,890	22,101	Enterprise, part	-	319	-	319
Black	20,926	21,116	21,175	21,369	White	-	200	-	191
Autauga	-	571	-	571	All other	-	119	-	128
White	-	413	-	412	Black	-	115	-	118
All other	-	158	-	159	Enterprise, total	-	324	-	324
Black	-	156	-	156	White	-	205	-	196
Prattville, part	-	358	-	358	All other	-	119	-	128
White	-	279	-	278	Black	-	115	-	118
All other	-	79	-	80	Balance of county	-	283	-	283
Black	-	77	-	77	White	-	226	-	223
Prattville, total	-	363	-	363	All other	-	57	-	60
White	-	284	-	283	Black	-	56	-	57
All other	-	79	-	80	Colbert	660	692	660	692
Black	-	77	-	77	White	499	530	497	529
Balance of county	-	213	-	213	All other	161	162	163	163
White	-	134	-	134	Black	159	161	161	162
All other	-	79	-	79	Sheffield	-	213	-	133
Black	-	79	-	79	White	-	87	-	87
Baldwin	1,128	1,514	1,128	1,514	All other	-	46	-	46
White	889	1,221	872	1,202	Black	-	46	-	46
All other	239	293	256	312	Balance of county	-	559	-	559
Black	230	278	238	287	White	-	443	-	442
Barbour	3	354	3	354	All other	-	116	-	117
White	-	139	-	138	Black	-	115	-	116
All other	3	215	3	216	Conecuh	-	222	-	222
Black	3	215	3	216	White	-	86	-	84
Eufaula	-	180	-	180	All other	-	136	-	138
White	-	83	-	83	Black	-	135	-	137
All other	-	97	-	97	Coosa	1	144	1	144
Black	-	97	-	97	White	-	72	-	71
Balance of county	-	174	-	174	All other	1	72	1	73
White	-	56	-	55	Black	-	72	-	73
All other	-	118	-	119	Covington	473	468	473	468
Black	-	118	-	119	White	354	383	351	381
Bibb	3	289	3	289	All other	119	85	122	87
White	2	210	2	210	Black	119	84	122	86
All other	1	79	1	79	Andalusia	-	141	-	141
Black	1	78	1	78	White	-	101	-	100
Blount	2	554	2	554	All other	-	40	-	41
Bullock	467	172	467	172	Black	-	40	-	41
White	26	20	24	19	Balance of county	-	327	-	327
All other	441	152	443	153	White	-	282	-	281
Black	440	142	442	153	All other	-	45	-	46
Butler	4	290	4	290	Black	-	44	-	45
White	1	136	1	133	Crenshaw	156	158	156	158
All other	3	154	3	157	White	46	104	45	104
Black	3	153	3	156	All other	110	54	111	54
Calhoun	1,899	1,744	1,899	1,744	Black	110	53	111	53
White	1,399	1,261	1,375	1,242	Cullman	581	878	581	878
All other	500	483	524	502	Balance of county	-	202	-	202
Black	480	464	498	478	Cullman	-	676	-	676
Anniston	-	684	-	684	Balance of county	477	790	477	790
White	-	330	-	324	Date	230	585	226	573
All other	-	354	-	360	White	247	205	251	217
Black	-	349	-	354	All other	238	186	240	192
Balance of county	-	1,060	-	1,060	Black	-	1	-	1
White	-	931	-	918	Dothan, part	-	5	-	5
All other	-	129	-	142	Enterprise, part	-	5	-	5
Black	-	115	-	124	White	-	-	-	-
Chambers	361	518	361	518	All other	-	-	-	-
White	188	280	187	278	Black	-	-	-	-
All other	173	238	174	240	Ozark	-	183	-	183
Black	172	237	173	239	White	-	107	-	106
Cherokee	1	255	1	255	All other	-	76	-	77
Chilton	2	434	2	434	Black	-	74	-	75
White	2	353	2	352	Balance of county	-	601	-	601
All other	-	81	-	82	White	-	472	-	461
Black	-	81	-	82	All other	-	129	-	140
Choctaw	-	218	-	218	Black	-	112	-	117
White	-	96	-	95	Dallas	1,302	778	1,302	778
All other	-	122	-	123	White	322	221	318	218
Black	-	122	-	123	All other	980	557	984	560
Clarke	487	457	487	457	Black	980	557	984	560
White	180	198	178	198	Selma	-	443	-	443
All other	307	259	309	259	White	-	93	-	90
Black	299	258	301	258	All other	-	350	-	353
Clay	141	194	141	194	Black	-	350	-	353
White	94	150	94	150	Balance of county	-	335	-	335
All other	47	44	47	44	White	-	128	-	128
Black	47	44	47	44	All other	-	207	-	207
	47	44	47	44	Black	-	207	-	207
	47	44	47	44	De Kalb	549	798	549	798
	47	44	47	44	Fort Payne	-	186	-	186
	47	44	47	44	Balance of county	-	612	-	612

SECTION 2 - LOCAL AREA STATISTICS - PAGE 2

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 2 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Alabama-Con.					Alabama-Con.				
Elmore	5	760	5	760	Balance of county	---	3,102	---	3,102
White	2	537	2	532	White	---	2,825	---	2,614
All other	3	223	3	228	All other	---	477	---	474
Black	3	217	3	221	Black	---	468	---	488
Prattville, part	---	5	---	5	Lamar	1	180	1	180
White	---	5	---	5	White	1	148	1	146
All other	---	---	---	---	All other	---	32	---	34
Black	---	---	---	---	Black	---	32	---	34
Balance of county	---	755	---	755	Lauderdale	1,340	1,094	1,340	1,094
White	---	532	---	527	White	1,183	942	1,176	925
All other	---	223	---	228	All other	157	152	164	159
Black	---	217	---	221	Black	146	143	152	149
Escambia	504	485	504	485	Florence	---	535	---	535
White	244	300	241	292	White	---	404	---	400
All other	260	185	263	193	All other	---	131	---	135
Black	246	167	246	167	Black	---	123	---	126
Etowah	1,608	1,211	1,608	1,211	Balance of county	---	559	---	559
White	1,330	949	1,319	939	Lawrence	1	469	1	469
All other	278	262	289	272	White	---	392	---	390
Black	273	258	282	266	All other	1	77	1	79
Gadsden	---	643	---	643	Black	1	75	1	76
White	---	408	---	402	Lee	1,411	1,277	1,411	1,277
All other	---	235	---	241	White	889	824	880	814
Black	---	233	---	239	All other	522	453	531	463
Balance of county	---	568	---	568	Black	480	412	489	421
Fayette	1	216	1	216	Auburn	---	378	---	378
White	1	187	---	186	White	---	216	---	212
All other	---	29	1	30	All other	---	162	---	166
Black	---	29	1	30	Black	---	131	---	135
Franklin	405	417	405	417	Opelika	---	421	---	421
Geneva	---	294	---	294	White	---	223	---	221
White	---	249	---	245	All other	---	198	---	200
All other	---	45	---	49	Black	---	189	---	191
Black	---	45	---	46	Phenix City, part	---	29	---	29
Greene	171	167	171	167	Balance of county	---	449	---	449
White	4	18	4	16	White	---	359	---	355
All other	167	149	167	151	All other	---	90	---	94
Black	167	148	167	150	Black	---	90	---	93
Hale	75	234	75	234	Limestone	420	753	420	753
White	5	56	5	55	White	351	657	349	655
All other	70	178	70	179	All other	69	96	71	98
Black	70	178	70	179	Black	69	93	71	95
Henry	1	209	1	209	Athens	---	201	---	201
White	1	113	1	113	White	---	153	---	153
All other	---	96	---	96	All other	---	48	---	48
Black	---	95	---	95	Black	---	46	---	46
Houston	2,391	1,244	2,391	1,244	Balance of county	---	552	---	552
White	1,769	812	1,761	810	White	---	504	---	502
All other	622	432	630	434	All other	---	48	---	50
Black	606	421	609	424	Black	---	47	---	49
Dothan, part	---	864	---	864	Lowndes	---	209	---	209
White	---	518	---	517	White	---	46	---	46
All other	---	346	---	347	All other	---	163	---	163
Black	---	336	---	337	Black	---	163	---	163
Dothan, total	---	865	---	865	Macon	6	389	6	389
White	---	519	---	518	White	---	40	---	38
All other	---	346	---	347	All other	6	349	6	351
Black	---	336	---	337	Black	6	347	6	349
Balance of county	---	380	---	380	Tuskegee	---	220	---	220
White	---	294	---	293	White	---	5	---	3
All other	---	86	---	87	All other	---	215	---	217
Black	---	85	---	87	Black	---	214	---	216
Jackson	448	641	448	641	Balance of county	---	169	---	169
White	---	183	---	183	White	---	35	---	35
All other	---	458	---	458	All other	---	134	---	134
Black	---	458	---	458	Black	---	133	---	133
Jefferson	14,266	9,794	14,266	9,794	Madison	4,847	4,062	4,847	4,062
White	9,185	5,110	9,128	5,110	White	3,668	2,916	3,613	2,863
All other	5,081	4,643	5,138	4,684	All other	1,179	1,146	1,234	1,199
Black	4,993	4,578	5,034	4,609	Black	1,082	1,051	1,117	1,087
Bessemer	---	597	---	597	Huntsville	---	2,431	---	2,431
White	---	191	---	191	White	---	1,494	---	1,462
All other	---	406	---	406	All other	---	937	---	969
Black	---	405	---	405	Black	---	874	---	897
Birmingham	---	4,398	---	4,398	Balance of county	---	1,631	---	1,631
White	---	940	---	917	White	---	1,422	---	1,401
All other	---	3,458	---	3,481	All other	---	209	---	230
Black	---	3,428	---	3,449	Black	---	177	---	190
Fairfield	---	178	---	178	Marengo	533	406	533	406
White	---	12	---	11	White	122	146	120	146
All other	---	166	---	167	All other	411	260	413	260
Black	---	165	---	166	Black	410	259	412	259
Homewood	---	360	---	360	Marion	417	320	417	320
Hoover, part	---	482	---	482	Marshall	830	1,116	830	1,116
Hoover, total	---	530	---	530	Albertville	---	279	---	279
Hueytown	---	220	---	220	Balance of county	---	837	---	837
Mountain Brook	---	233	---	233					
Vestavia Hills	---	224	---	224					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 3

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 3 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Alabama-Con.					Alabama-Con.				
Mobile	7,875	6,823	7,875	6,823	Hoover, part	---	48	---	48
White	4,681	3,838	4,639	3,798	Balance of county	---	1,675	---	1,675
All other	3,194	2,985	3,238	3,025	White	---	1,513	---	1,506
Black	3,064	2,865	3,095	2,895	All other	---	162	---	169
Mobile	---	3,728	---	3,728	Black	---	146	---	148
White	---	1,708	---	1,685	Sumter	2	303	2	303
All other	---	2,020	---	2,043	White	---	61	---	60
Black	---	1,955	---	1,972	All other	2	242	2	243
Prichard	---	680	---	680	Black	2	242	2	243
White	---	88	---	84	Talladega	967	1,022	967	1,022
All other	---	592	---	596	White	551	623	549	619
Black	---	591	---	596	All other	416	399	418	403
Balance of county	---	2,415	---	2,415	Black	415	397	417	401
White	---	2,042	---	2,029	Sylacauga	---	179	---	179
All other	---	373	---	386	White	---	106	---	106
Black	---	319	---	327	All other	---	73	---	73
Monroe	297	428	297	428	Black	---	72	---	72
White	84	193	83	193	Talladega	---	231	---	231
All other	213	235	214	235	White	---	105	---	103
Black	211	232	212	232	All other	---	126	---	128
Montgomery	5,539	3,513	5,539	3,513	Black	---	125	---	127
White	2,901	1,519	2,866	1,494	Balance of county	---	612	---	612
All other	2,638	1,994	2,673	2,019	White	---	412	---	410
Black	2,583	1,960	2,616	1,974	All other	---	200	---	202
Montgomery	---	3,319	---	3,319	Black	---	200	---	202
White	---	1,412	---	1,387	Tallapoosa	393	625	393	625
All other	---	1,907	---	1,932	White	232	382	232	381
Black	---	1,875	---	1,889	All other	161	243	161	244
Balance of county	---	194	---	194	Black	160	240	160	241
White	---	107	---	107	Alexander City	---	242	---	242
All other	---	87	---	87	White	---	144	---	144
Black	---	85	---	85	All other	---	98	---	98
Morgan	1,877	1,510	1,877	1,510	Black	---	96	---	96
White	1,566	1,267	1,558	1,260	Balance of county	---	383	---	383
All other	311	243	319	250	White	---	238	---	237
Black	306	240	312	245	All other	---	145	---	146
Decatur	---	786	---	786	Black	---	144	---	145
White	---	565	---	561	Tuscaloosa	2,824	2,174	2,824	2,174
All other	---	221	---	225	White	1,602	1,250	1,586	1,238
Black	---	218	---	222	All other	1,222	924	1,238	936
Balance of county	---	724	---	724	Black	1,196	899	1,207	906
Perry	1	202	1	202	Northport	---	283	---	283
White	---	31	---	30	White	---	189	---	188
All other	1	171	1	172	All other	---	94	---	95
Black	1	171	1	172	Black	---	92	---	93
Pickens	165	302	165	302	Tuscaloosa	---	1,203	---	1,203
White	43	143	42	140	White	---	476	---	468
All other	122	159	123	162	All other	---	727	---	735
Black	122	158	123	161	Black	---	707	---	711
Pike	363	441	363	441	Balance of county	---	688	---	688
White	153	222	147	216	White	---	585	---	582
All other	210	219	216	225	All other	---	103	---	106
Black	209	217	213	221	Black	---	100	---	102
Troy	---	211	---	211	Walker	732	858	732	858
White	---	95	---	90	White	---	173	---	173
All other	---	116	---	121	All other	---	136	---	136
Black	---	116	---	119	Black	---	37	---	37
Balance of county	---	230	---	230	Balance of county	---	36	---	36
White	---	127	---	126	Washington	1	685	---	685
All other	---	103	---	104	White	---	276	1	276
Black	---	101	---	102	All other	1	162	---	160
Randolph	213	285	213	285	Black	1	114	1	116
White	81	196	81	194	Black	1	105	1	107
All other	132	89	132	91	Wilcox	2	208	2	208
Black	132	89	132	91	White	---	37	---	37
Russell	361	737	361	737	All other	2	171	2	171
White	185	438	184	435	Black	2	171	2	171
All other	176	299	177	302	Winston	---	300	---	300
Black	173	291	175	295	Alaska ¹	10,924	11,073	10,924	11,073
Phenix City, part	---	487	---	487	White	7,378	7,508	6,890	7,016
White	---	278	---	275	All other	3,546	3,565	4,034	4,057
All other	---	209	---	212	Black	583	585	782	785
Black	---	205	---	208	Aleutian Islands	99	180	99	180
Phenix City, total	---	516	---	516	White	75	118	70	108
White	---	304	---	301	All other	24	62	29	72
All other	---	212	---	215	Black	11	11	14	14
Black	---	207	---	210	Anchorage, coext. with Anchorage city	5,644	4,779	5,644	4,779
Balance of county	---	250	---	250	White	3,897	3,579	3,627	3,344
White	---	160	---	160	All other	1,747	1,200	2,017	1,435
All other	---	90	---	90	Black	381	380	526	518
Black	---	86	---	87	Bethel	486	443	466	443
St. Clair	299	759	299	759	White	19	36	14	28
White	224	667	220	662	All other	467	407	472	415
All other	75	92	79	97	Black	---	---	3	5
Black	74	90	76	94	Shelby	---	---	---	---
Shelby	16	1,723	16	1,723	White	---	---	---	---
White	11	1,560	11	1,553	All other	---	---	---	---
All other	5	163	5	170	Black	---	---	---	---
Black	5	147	5	149					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 4

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 4 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Alaska-Con.					Arizona	68,990	69,056	68,990	69,056
Bristol Bay borough	-	15	-	15	White	59,909	59,701	58,733	58,531
White	-	7	-	4	All other	9,081	9,355	10,257	10,525
All other	-	8	-	11	Black	2,417	2,403	3,053	3,036
Black	-	-	-	-	Apache	1,445	1,610	1,445	1,610
Dillingham	74	164	74	164	White	126	210	111	197
White	6	24	3	18	All other	1,319	1,400	1,334	1,413
All other	68	140	71	146	Black	-	1	1	5
Black	-	-	-	3	Cochise	1,534	1,659	1,534	1,659
Fairbanks North Star borough	1,801	1,632	1,801	1,632	Douglas	-	371	-	371
White	1,347	1,270	1,198	1,198	White	-	365	-	363
All other	454	362	531	434	All other	-	6	-	8
Black	176	170	210	204	Black	-	4	-	4
Fairbanks	-	1,068	-	1,068	Sierra Vista	-	456	-	456
White	-	774	-	717	White	-	396	-	374
All other	-	294	-	351	All other	-	60	-	82
Black	-	141	-	168	Black	-	34	-	52
Balance of area	-	564	-	564	Balance of county	-	832	-	832
White	-	496	-	481	White	-	745	-	718
All other	-	68	-	83	All other	-	87	-	114
Black	-	29	-	36	Black	-	61	-	74
Haines borough	2	24	2	24	Coconino	2,247	1,845	2,247	1,845
White	1	18	1	15	White	1,123	975	1,078	937
All other	1	6	1	9	All other	1,124	870	1,169	908
Black	-	-	-	-	Black	28	21	46	35
Juneau, coext. with Juneau city	453	446	453	446	Flagstaff	-	771	-	771
White	337	331	306	301	White	-	612	-	590
All other	116	115	147	145	All other	-	159	-	181
Black	5	5	10	11	Black	-	20	-	28
Kenai Peninsula borough	602	658	602	658	Balance of county	-	1,074	-	1,074
Ketchikan Gateway borough	326	256	326	256	White	-	363	-	347
White	236	204	214	189	All other	-	711	-	727
All other	90	52	112	67	Black	-	1	-	7
Black	1	3	2	3	Gila	528	661	528	661
Kobuk	106	171	106	171	White	381	474	370	463
White	3	15	2	14	All other	147	187	158	198
All other	103	156	104	157	Black	2	2	3	4
Black	-	-	1	1	Graham	537	450	537	450
Kodiak Island borough	260	291	260	291	White	486	385	482	382
White	171	188	161	176	All other	51	65	55	68
All other	89	103	99	115	Black	7	6	9	8
Black	1	1	2	2	Greenlee	1	160	1	160
Matanuska-Susitna borough	526	680	526	680	Maricopa	41,974	40,406	41,974	40,406
Nome	116	200	116	200	White	37,783	36,698	37,115	36,053
White	6	22	5	18	All other	4,191	3,708	4,859	4,353
All other	110	178	111	182	Black	1,763	1,741	2,151	2,121
Black	-	-	-	-	Chandler	-	2,405	-	2,405
North Slope borough	75	152	75	152	White	-	2,241	-	2,203
White	5	13	2	7	All other	-	164	-	202
All other	70	139	73	145	Black	-	51	-	76
Black	-	-	1	1	Glendale	-	3,307	-	3,307
Prince of Wales-Outer Ketchikan	2	98	2	98	White	-	3,098	-	3,034
White	1	41	1	33	All other	-	209	-	273
All other	1	57	1	65	Black	-	136	-	176
Black	-	-	-	-	Mesa	-	5,747	-	5,747
Sitka borough	214	173	214	173	White	-	5,400	-	5,301
White	120	122	105	112	All other	-	347	-	446
All other	94	51	109	61	Black	-	130	-	176
Black	4	3	5	3	Paradise Valley	-	89	-	89
Skagway-Yakutat-Angoon	1	45	1	45	Peoria	-	996	-	996
White	-	17	-	15	White	-	948	-	936
All other	1	28	1	30	All other	-	48	-	60
Black	-	-	-	-	Black	-	18	-	27
Southeast Fairbanks	13	92	13	92	Phoenix	-	20,531	-	20,531
White	13	70	13	67	White	-	18,252	-	17,925
All other	-	22	-	25	All other	-	2,279	-	2,606
Black	-	8	-	8	Black	-	1,252	-	1,460
Valdez-Cordova	63	133	63	133	Scottsdale	-	1,828	-	1,828
White	55	113	53	104	Tempe	-	1,930	-	1,930
All other	8	20	10	29	Balance of county	-	3,573	-	3,573
Black	-	-	-	1	White	-	3,218	-	3,172
Wade Hampton	6	222	6	222	All other	-	355	-	401
White	-	5	-	3	Black	-	56	-	76
All other	6	217	6	219	Mohave	1,651	1,748	1,651	1,748
Black	-	-	-	-	Lake Havasu City	-	361	-	361
Wrangell-Petersburg	53	95	53	95	Balance of county	-	1,387	-	1,387
White	47	79	46	75	Navajo	1,119	1,859	1,119	1,859
All other	6	16	7	20	White	507	635	494	613
Black	1	1	1	2	All other	612	1,224	625	1,246
Yukon-Koyukuk	2	124	2	124	Black	4	11	7	17
White	1	35	1	32	Pima	12,153	11,302	12,153	11,302
All other	1	89	1	92	White	11,048	10,242	10,774	9,981
Black	-	-	-	1	All other	1,105	1,060	1,379	1,321
					Black	386	369	534	508
					Tucson	-	8,846	-	8,846
					White	-	8,110	-	7,896
					All other	-	736	-	950
					Black	-	347	-	469

SECTION 2 - LOCAL AREA STATISTICS - PAGE 5

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 5 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Arizona-Con.					Arkansas-Con.				
Balance of county	---	2,456	---	2,456	Balance of county	---	124	---	124
White	---	2,132	---	2,085	White	---	99	---	99
All other	---	324	---	371	All other	---	25	---	25
Black	---	22	---	39	Black	---	23	---	23
Pinal	876	2,065	876	2,065	Clay	-	190	-	190
White	770	1,691	760	1,663	Cleburne	4	198	4	198
All other	106	374	116	402	Cleveland	-	88	-	88
Black	54	68	59	82	White	-	66	-	66
Casa Grande	---	508	---	508	All other	-	22	-	22
White	---	447	---	439	Black	-	22	-	22
All other	---	61	---	69	Columbia	203	351	203	351
Black	---	29	---	33	White	93	160	91	158
Balance of county	---	1,557	---	1,557	All other	110	191	112	193
White	---	1,244	---	1,224	Black	110	191	110	192
All other	---	313	---	333	Magnolia	---	165	---	165
Black	---	39	---	49	White	---	67	---	67
Santa Cruz	777	809	777	809	All other	---	98	---	98
White	---	617	---	617	Black	---	98	---	98
All other	---	615	---	614	Balance of county	---	186	---	186
Black	---	2	---	3	White	---	93	---	91
Balance of county	---	192	---	192	All other	---	93	---	95
White	---	190	---	188	Black	---	93	---	94
All other	---	2	---	3	Conway	103	242	103	242
Black	---	1	---	3	White	92	202	89	196
Yavapai	1,198	1,328	1,198	1,328	All other	11	40	14	46
White	---	318	---	318	Black	10	38	13	43
All other	---	1,010	---	1,010	Craighead	2,112	1,042	2,112	1,042
Black	---	63	---	80	Jonesboro	---	714	---	714
Prescott	---	318	---	318	Balance of county	---	328	---	328
Balance of county	---	1,010	---	1,010	Crawford	2	692	2	692
Yuma	2,950	3,154	2,950	3,154	Van Buren	---	308	---	308
White	---	1,892	---	1,730	Balance of county	---	384	---	384
All other	---	1,769	---	1,621	Crittenden	119	849	119	849
Black	---	123	---	80	White	33	335	31	332
Balance of county	---	1,262	---	1,262	All other	86	514	88	517
White	---	1,201	---	1,187	Black	86	512	88	515
All other	---	61	---	75	West Memphis	---	504	---	504
Black	---	9	---	17	White	---	185	---	182
Arkansas	33,173	34,289	33,173	34,289	All other	---	319	---	322
White	25,572	25,986	25,122	25,541	Black	---	318	---	321
All other	7,601	8,303	8,051	8,748	Balance of county	---	345	---	345
Black	7,152	7,848	7,432	8,130	White	---	150	---	150
Arkansas	262	290	262	290	All other	---	195	---	195
White	155	190	153	189	Black	---	194	---	194
All other	107	100	109	101	Cross	196	302	196	302
Black	105	99	106	100	White	84	183	83	182
Stuttgart	---	164	---	164	All other	112	119	113	120
White	---	92	---	92	Black	112	119	113	120
All other	---	72	---	72	Dallas	1	134	1	134
Black	---	71	---	71	White	1	69	1	68
Balance of county	---	126	---	126	All other	---	65	---	66
White	---	98	---	97	Black	---	63	---	65
All other	---	28	---	29	Desha	179	256	179	256
Black	---	28	---	29	White	77	115	77	114
Ashley	103	346	103	346	All other	102	141	102	142
White	64	233	63	232	Black	102	141	102	141
All other	39	113	40	114	Drew	275	246	275	246
Black	39	112	40	113	White	164	156	161	154
Baxter	474	300	474	300	All other	111	90	114	92
White	---	592	---	592	Black	109	87	112	89
All other	---	7	---	7	Faulkner	912	892	912	892
Black	---	7	---	7	Conway	---	408	---	408
Benton	1,561	1,578	1,561	1,578	Balance of county	---	484	---	484
White	---	592	---	592	Franklin	2	212	2	212
All other	---	7	---	7	Fulton	91	119	91	119
Black	---	7	---	7	Garland	1,201	909	1,201	909
Boone	481	419	481	419	Hot Springs	---	498	---	498
White	153	148	153	148	White	---	409	---	388
All other	90	81	90	80	All other	---	89	---	110
Black	63	67	63	68	Black	---	86	---	102
Calhoun	---	59	---	59	Balance of county	---	411	---	411
White	---	39	---	39	Grant	---	188	---	188
All other	---	20	---	20	Greene	378	403	378	403
Black	---	20	---	20	Paragould	---	235	---	235
Carroll	293	282	293	282	Balance of county	---	168	---	168
Chicot	228	228	228	228	Hempstead	479	303	479	303
White	77	85	77	85	White	240	181	234	177
All other	151	143	151	143	All other	239	122	245	126
Black	151	142	151	142	Black	237	121	242	125
Clark	244	235	244	235	Hope	---	165	---	165
White	171	169	170	169	White	---	84	---	81
All other	73	66	74	66	All other	---	81	---	84
Black	70	63	71	64	Black	---	81	---	84
Arkadelphia	---	111	---	111	Balance of county	---	138	---	138
White	---	70	---	70	White	---	97	---	96
All other	---	41	---	41	All other	---	41	---	42
Black	---	40	---	41	Black	---	40	---	41

SECTION 2 - LOCAL AREA STATISTICS - PAGE 6

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 6 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Arkansas-Con.					Arkansas-Con.				
Hot Spring	123	323	123	323	Nevada	-	104	-	104
White	83	270	81	264	White	-	62	-	60
All other	40	53	42	59	All other	-	42	-	44
Black	39	49	41	54	Black	-	42	-	44
Malvern	-	146	-	146	Newton	4	93	4	93
White	-	101	-	98	White	376	431	376	431
All other	-	45	-	48	All other	206	243	201	240
Black	-	41	-	44	Black	170	188	175	191
Balance of county	-	177	-	177	Black	169	186	174	189
Howard	7	181	7	181	Camden	-	239	-	239
White	5	131	5	128	White	-	119	-	116
All other	2	50	2	53	All other	-	120	-	123
Black	1	48	1	49	Black	-	119	-	122
Independence	139	426	139	426	Balance of county	-	192	-	192
Izard	99	110	99	110	White	-	124	-	124
Jackson	700	263	700	263	All other	-	68	-	68
White	626	212	622	211	Black	-	67	-	67
All other	74	51	78	52	Perry	3	115	3	115
Black	69	51	72	52	Phillips	555	573	555	573
Jefferson	1,690	1,350	1,690	1,350	White	142	175	141	174
White	719	523	706	511	All other	413	398	414	399
All other	971	827	984	839	Black	413	398	414	399
Black	961	818	971	827	West Helena	-	218	-	218
Pine Bluff	-	1,050	-	1,050	White	-	74	-	73
White	-	313	-	305	All other	-	144	-	145
All other	-	737	-	745	Black	-	144	-	145
Black	-	728	-	734	Balance of county	-	355	-	355
Balance of county	-	300	-	300	White	-	101	-	101
White	-	210	-	206	All other	-	254	-	254
All other	-	90	-	94	Black	-	254	-	254
Black	-	90	-	93	Pike	2	127	2	127
Johnson	221	255	221	255	Poinsett	1	331	1	331
Lafayette	-	115	-	115	Polk	250	254	250	254
White	-	52	-	51	Pope	935	665	935	665
All other	-	63	-	64	Russellville	-	346	-	346
Black	-	63	-	63	Balance of county	-	319	-	319
Lawrence	-	231	-	231	Prairie	1	91	1	91
Lee	1	197	1	197	White	1	77	1	76
White	1	55	1	55	All other	-	14	-	15
All other	1	142	1	142	Black	-	14	-	15
Black	1	141	1	141	Pulaski	8,390	5,726	8,390	5,726
Lincoln	1	170	1	170	White	5,744	3,433	5,621	3,330
White	-	99	-	99	All other	2,646	2,293	2,769	2,396
All other	1	71	1	71	Black	2,538	2,206	2,629	2,286
Black	1	71	1	71	Jacksonville	-	649	-	649
Little River	1	185	1	185	White	-	495	-	466
White	1	115	1	110	All other	-	154	-	183
All other	-	70	-	75	Black	-	138	-	164
Black	-	69	-	71	Little Rock	-	3,020	-	3,020
Logan	1	248	1	248	White	-	1,503	-	1,458
Lonoke	1	583	1	583	All other	-	1,517	-	1,562
White	1	528	1	523	Black	-	1,474	-	1,509
All other	-	55	-	60	North Little Rock	-	1,068	-	1,068
Black	-	52	-	55	White	-	605	-	586
Madison	15	183	15	183	All other	-	463	-	482
Marion	4	137	4	137	Black	-	453	-	468
Miller	8	510	8	510	Sherwood	-	243	-	243
White	7	346	7	341	Balance of county	-	746	-	746
All other	1	164	1	169	White	-	607	-	598
Black	1	158	1	161	All other	-	139	-	148
Texarkana	-	432	-	432	Black	-	127	-	131
White	-	276	-	271	Randolph	1	195	1	195
All other	-	156	-	161	St. Francis	759	507	759	507
Black	-	151	-	154	White	299	188	296	186
Balance of county	-	78	-	78	All other	460	319	463	321
White	-	70	-	70	Black	459	319	462	321
All other	-	8	-	8	Forrest City	-	272	-	272
Black	-	7	-	7	White	-	80	-	78
Mississippi	750	860	750	860	All other	-	192	-	194
White	440	500	432	489	Black	-	192	-	194
All other	310	360	318	371	Balance of county	-	235	-	235
Black	305	355	313	364	White	-	108	-	108
Blytheville	-	355	-	355	All other	-	127	-	127
White	-	143	-	137	Black	-	127	-	127
All other	-	212	-	218	Saline	216	832	216	832
Black	-	211	-	216	Benton	-	316	-	316
Balance of county	-	505	-	505	Balance of county	-	516	-	516
White	-	357	-	352	Scott	-	138	-	138
All other	-	148	-	153	Searcy	2	61	2	61
Black	-	144	-	148	Sebastian	3,200	1,564	3,200	1,564
Monroe	3	176	3	176	Fort Smith	-	1,167	-	1,167
White	-	78	-	76	Balance of county	-	397	-	397
All other	3	98	3	100	Sevier	183	248	183	248
Black	3	98	3	99	Sharp	2	174	2	174
Montgomery	-	83	-	83	Stone	30	114	30	114

SECTION 2 - LOCAL AREA STATISTICS - PAGE 7

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 7 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Arkansas-Con.					California-Con.				
Union	924	680	924	680	Calaveras	51	356	51	356
White	562	402	557	396	Colusa	211	325	211	325
All other	362	278	367	284	Contra Costa	11,114	12,668	11,114	12,668
Black	358	275	362	280	White	9,030	9,574	8,559	9,039
El Dorado	---	392	---	392	All other	2,084	3,094	2,555	3,629
White	---	203	---	201	Black	957	1,606	1,202	1,910
All other	---	189	---	191	Antioch	---	1,328	---	1,328
Black	---	188	---	189	White	---	1,139	---	1,079
Balance of county	---	288	---	288	All other	---	189	---	249
White	---	199	---	195	Black	---	81	---	107
All other	---	89	---	93	Concord	---	1,908	---	1,908
Black	---	87	---	91	El Cerrito	---	230	---	230
Van Buren	19	160	19	160	White	---	147	---	131
Washington	2,342	1,863	2,342	1,863	All other	---	83	---	99
Fayetteville	---	725	---	725	Black	---	25	---	36
Springdale, part	---	539	---	539	Lafayette	---	232	---	232
Springdale, total	---	546	---	546	Martinez	---	588	---	588
Balance of county	---	599	---	599	Moraga Town	---	98	---	98
White	1,041	771	1,041	771	Pinole	---	216	---	216
Searcy	---	188	---	188	White	---	129	---	119
Balance of county	---	583	---	583	All other	---	87	---	97
Woodruff	---	132	---	132	Black	---	36	---	41
White	---	84	---	81	Pittsburg	---	1,242	---	1,242
All other	---	48	---	51	White	---	852	---	776
Black	---	48	---	51	All other	---	390	---	466
Yell	117	253	117	253	Black	---	232	---	289
California	585,564	585,324	585,564	585,324	Pleasant Hill	---	415	---	415
White	478,740	478,472	460,976	460,705	Richmond	---	1,719	---	1,719
All other	106,824	106,852	124,588	124,619	White	---	711	---	650
Black	44,973	44,973	55,165	55,210	All other	---	1,008	---	1,069
Alameda	22,843	21,932	22,843	21,932	Black	---	802	---	853
White	13,506	13,125	12,518	12,207	San Pablo	---	779	---	779
All other	9,337	8,807	10,325	9,725	White	---	478	---	445
Black	5,145	4,540	5,736	5,070	All other	---	301	---	334
Alameda	---	1,103	---	1,103	Black	---	163	---	189
White	---	649	---	602	Walnut Creek	---	740	---	740
All other	---	454	---	501	Balance of county	---	3,173	---	3,173
Black	---	126	---	161	White	---	2,637	---	2,504
Albany	---	158	---	158	All other	---	536	---	669
White	---	99	---	94	Black	---	176	---	234
All other	---	59	---	64	Del Norte	---	360	---	360
Black	---	10	---	12	El Dorado	---	1,359	---	1,359
Berkeley	---	1,051	---	1,051	White	---	1,807	---	1,807
White	---	697	---	646	All other	---	574	---	574
All other	---	354	---	405	Black	---	1,233	---	1,233
Black	---	218	---	249	Balance of county	---	1,293	---	1,293
Fremont	---	3,220	---	3,220	Fresno	---	17,014	---	16,126
White	---	2,125	---	1,981	White	---	13,570	---	13,097
All other	---	1,095	---	1,299	All other	---	3,444	---	3,917
Black	---	161	---	212	Black	---	997	---	1,271
Hayward	---	2,820	---	2,820	Clovis	---	1,139	---	1,139
White	---	1,935	---	1,754	White	---	990	---	946
All other	---	885	---	1,066	All other	---	149	---	193
Black	---	408	---	507	Black	---	29	---	57
Livermore	---	1,068	---	1,068	Fresno	---	10,531	---	10,531
Newark	---	712	---	712	White	---	7,485	---	7,146
White	---	554	---	519	All other	---	3,046	---	3,385
All other	---	158	---	193	Black	---	947	---	1,166
Black	---	23	---	37	Reedley	---	536	---	536
Oakland	---	7,235	---	7,235	White	---	519	---	508
White	---	2,641	---	2,641	All other	---	17	---	28
All other	---	4,385	---	4,594	Black	---	5	---	5
Black	---	3,162	---	3,337	Sanger	---	552	---	552
Piedmont	---	71	---	71	White	---	531	---	522
Pleasanton	---	794	---	794	All other	---	21	---	30
San Leandro	---	1,327	---	1,327	Black	---	---	---	4
White	---	826	---	751	Selma	---	590	---	590
All other	---	501	---	576	White	---	555	---	547
Black	---	234	---	283	All other	---	35	---	43
Union City	---	986	---	986	Black	---	5	---	11
White	---	549	---	497	Balance of county	---	2,778	---	2,778
All other	---	437	---	489	White	---	2,662	---	2,633
Black	---	81	---	109	All other	---	116	---	145
Balance of county	---	1,387	---	1,387	Black	---	17	---	28
White	---	1,116	---	1,062	Glenn	---	4	---	4
All other	---	271	---	325	Humboldt	---	1,667	---	1,667
Black	---	79	---	102	White	---	198	---	198
Alpine	---	12	---	12	All other	---	628	---	628
White	---	7	---	7	Black	---	783	---	783
All other	---	5	---	5	Balance of county	---	2,746	---	2,907
Amador	---	274	---	274	Imperial	---	2,746	---	2,907
Butte	---	2,601	---	2,601	White	---	568	---	568
Chico	---	1,143	---	1,143	All other	---	554	---	544
Paradise	---	264	---	264	Black	---	14	---	24
Balance of county	---	1,194	---	1,194	Black	---	9	---	16
California	---	585,564	---	585,324	Callexico	---	620	---	620
White	---	478,740	---	460,976	White	---	614	---	606
All other	---	106,824	---	124,588	All other	---	6	---	14
Black	---	44,973	---	55,165	Black	---	---	---	4
Alameda	---	22,843	---	21,932	El Centro	---	1,038	---	1,038
White	---	13,506	---	12,518	White	---	1,005	---	981
All other	---	9,337	---	10,325	All other	---	33	---	57
Black	---	5,145	---	5,070	Black	---	19	---	36

SECTION 2 - LOCAL AREA STATISTICS - PAGE 8

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 8 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					California-Con.				
Balance of county	---	681	---	681	Compton	---	3,899	---	3,899
White	---	630	---	612	White	---	2,771	---	2,731
All other	---	51	---	69	All other	---	1,128	---	1,168
Black	---	16	---	27	Black	---	1,065	---	1,101
Inyo	344	213	344	213	Covina	---	1,270	---	1,270
Kern	12,050	12,538	12,050	12,538	Cudahy	---	776	---	776
White	10,796	11,218	10,443	10,836	White	---	761	---	751
All other	1,254	1,320	1,607	1,702	All other	---	15	---	25
Black	791	838	987	1,053	Black	---	8	---	13
Bakersfield	---	7,265	---	7,265	Culver City	---	694	---	694
White	---	6,318	---	6,073	White	---	530	---	505
All other	---	947	---	1,192	All other	---	164	---	189
Black	---	709	---	861	Black	---	89	---	106
Delano	---	858	---	858	Downey	---	1,764	---	1,764
White	---	725	---	704	White	---	1,543	---	1,506
All other	---	133	---	154	All other	---	221	---	258
Black	---	16	---	21	Black	---	87	---	107
Ridgecrest	---	618	---	618	Duarte	---	550	---	550
Balance of county	---	3,797	---	3,797	White	---	447	---	435
White	---	3,614	---	3,529	All other	---	103	---	115
All other	---	183	---	268	Black	---	56	---	62
Black	---	90	---	135	El Monte	---	3,551	---	3,551
Kings	2,575	2,306	2,575	2,306	White	---	3,178	---	3,147
Hanford	---	1,023	---	1,023	All other	---	373	---	404
White	---	930	---	894	Black	---	20	---	35
All other	---	93	---	129	El Segundo	---	229	---	229
Black	---	54	---	82	Gardena	---	1,601	---	1,601
Balance of county	---	1,283	---	1,283	White	---	947	---	891
White	---	1,135	---	1,094	All other	---	654	---	710
All other	---	148	---	189	Black	---	313	---	342
Black	---	69	---	92	Glendale	---	2,628	---	2,628
Lake	299	636	299	636	White	---	2,130	---	2,081
Lassen	270	381	270	381	All other	---	498	---	547
Los Angeles	194,735	189,926	194,735	189,926	Black	---	49	---	81
White	157,967	153,500	153,835	149,547	Glendora	---	682	---	682
All other	36,768	36,426	40,900	40,379	Hawaiian Gardens	---	424	---	424
Black	19,347	19,164	21,884	21,592	White	---	383	---	375
Alhambra	---	1,464	---	1,464	All other	---	41	---	49
White	---	858	---	820	Black	---	20	---	25
All other	---	606	---	644	Hawthorne	---	2,032	---	2,032
Black	---	34	---	53	White	---	1,173	---	1,135
Arcadia	---	643	---	643	All other	---	859	---	897
Artesia	---	322	---	322	Black	---	664	---	696
White	---	243	---	231	Hermosa Beach	---	223	---	223
All other	---	79	---	91	Huntington Park	---	2,320	---	2,320
Black	---	6	---	10	White	---	2,294	---	2,287
Azusa	---	1,338	---	1,338	All other	---	26	---	33
White	---	1,237	---	1,204	Black	---	9	---	12
All other	---	101	---	134	Inglewood	---	3,506	---	3,506
Black	---	40	---	58	White	---	2,414	---	2,354
Baldwin Park	---	1,991	---	1,991	All other	---	1,092	---	1,152
White	---	1,810	---	1,767	Black	---	1,005	---	1,062
All other	---	181	---	224	La Canada Flintridge	---	163	---	163
Black	---	32	---	58	Lakewood	---	1,302	---	1,302
Bell	---	1,129	---	1,129	White	---	1,036	---	991
White	---	1,110	---	1,102	All other	---	266	---	311
All other	---	19	---	27	Black	---	86	---	104
Black	---	9	---	13	La Mirada	---	646	---	646
Bellflower	---	1,385	---	1,385	White	---	549	---	532
White	---	1,088	---	1,042	All other	---	97	---	114
All other	---	297	---	343	Black	---	10	---	14
Black	---	146	---	176	Lancaster	---	2,326	---	2,326
Bell Gardens	---	1,337	---	1,337	La Puente	---	2,680	---	2,680
White	---	1,318	---	1,310	White	---	2,441	---	2,393
All other	---	19	---	27	All other	---	239	---	287
Black	---	2	---	7	Black	---	71	---	95
Beverly Hills	---	304	---	304	La Verne	---	442	---	442
Burbank	---	1,506	---	1,506	White	---	387	---	375
White	---	1,314	---	1,274	All other	---	55	---	67
All other	---	192	---	232	Black	---	17	---	23
Black	---	31	---	47	Lawndale	---	742	---	742
Carson	---	1,442	---	1,442	White	---	547	---	523
White	---	720	---	645	All other	---	195	---	219
All other	---	722	---	797	Black	---	88	---	92
Black	---	326	---	367	Lomita	---	405	---	405
Cerritos	---	542	---	542	White	---	344	---	330
White	---	189	---	175	All other	---	61	---	75
All other	---	353	---	367	Black	---	20	---	26
Black	---	51	---	56	Long Beach	---	10,311	---	10,311
Claremont	---	288	---	288	White	---	6,978	---	6,648
White	---	223	---	215	All other	---	3,333	---	3,663
All other	---	65	---	73	Black	---	1,826	---	2,044
Black	---	35	---	36	Los Angeles	---	82,387	---	82,387
Commerce	---	236	---	236	White	---	67,392	---	66,019
White	---	232	---	231	All other	---	14,995	---	16,368
All other	---	4	---	5	Black	---	9,731	---	10,702
Black	---	2	---	3	Lynwood	---	2,185	---	2,185
					White	---	1,907	---	1,879
					All other	---	278	---	306
					Black	---	252	---	273
					Manhattan Beach	---	423	---	423

SECTION 2 - LOCAL AREA STATISTICS - PAGE 9

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 9 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					California-Con.				
Maywood	---	907	---	907	Torrance	---	2,392	---	2,392
White	899		896		White	1,710		1,620	
All other	8		11		All other	682		772	
Black	1		3		Black	124		154	
Monrovia	846		846		West Covina	1,753		1,753	
White	718		680		White	1,242		1,175	
All other	128		166		All other	511		578	
Black	95		120		Black	133		175	
Montebello	1,238		1,238		Whittier	3,492		3,492	
White	1,155		1,128		White	3,312		3,250	
All other	83		110		All other	180		242	
Black	14		28		Black	45		63	
Monterey Park	879		879		Balance of county	9,584		9,584	
White	402		376		White	7,552		7,281	
All other	477		503		All other	2,032		2,303	
Black	3		12		Black	544		682	
Norwalk	2,171		2,171		Madera	1,105		1,105	
White	1,821		1,758		White	1,565		1,565	
All other	350		413		All other	1,508		1,478	
Black	99		135		Black	57		87	
Palmdale	2,428		2,428		Balance of county	31		51	
White	2,073		1,978		White	429		429	
All other	355		450		All other	407		396	
Black	230		285		Black	22		33	
Palos Verdes Estates	187		187		Balance of county	6		7	
Paramount	1,575		1,575		Marin	1,885		1,885	
White	1,336		1,311		White	1,708		1,655	
All other	239		264		All other	177		230	
Black	177		196		Black	63		96	
Pasadena	2,951		2,951		Larkspur	---		---	
White	2,159		2,073		White	60		60	
All other	792		878		All other	280		280	
Black	548		608		Black	767		767	
Pico Rivera	1,315		1,315		Novato	---		---	
White	1,283		1,265		White	176		176	
All other	32		50		All other	902		902	
Black	7		18		Black	618		618	
Pomona	3,989		3,989		Balance of county	179		179	
White	3,374		3,300		Mariposa	7		7	
All other	595		669		Mendocino	1,061		1,061	
Black	387		442		White	433		433	
Rancho Palos Verdes	263		263		All other	674		674	
White	179		171		Black	437		437	
All other	84		92		Balance of county	25		25	
Black	5		6		Merced	3,878		3,878	
Redondo Beach	1,079		1,079		White	3,123		3,016	
White	943		904		All other	757		862	
All other	136		175		Black	172		301	
Black	19		33		Atwater	---		---	
Rosemead	1,200		1,200		White	502		466	
White	785		761		All other	108		144	
All other	415		439		Black	46		69	
Black	7		12		Los Banos	---		---	
San Dimas	428		428		White	457		457	
White	370		354		All other	431		423	
All other	58		74		Black	25		34	
Black	12		22		Merced	---		---	
San Fernando	927		927		White	1,865		1,865	
White	898		894		All other	1,323		1,272	
All other	29		33		Black	542		593	
Black	14		16		Balance of county	89		127	
San Gabriel	1,118		1,118		White	1,440		1,440	
White	685		657		All other	1,359		1,346	
All other	433		461		Black	81		94	
Black	20		32		Modoc	---		---	
San Marino	66		66		White	65		65	
Santa Fe Springs	237		237		Mono	---		---	
White	222		218		White	170		170	
All other	15		19		Monterey	7,128		7,128	
Black	5		6		White	6,398		6,134	
Santa Monica	981		981		All other	730		994	
White	871		834		Black	338		486	
All other	110		147		Marina	---		---	
Black	48		74		White	331		331	
Sierra Madre	121		121		All other	221		184	
South El Monte	308		308		Black	110		147	
White	289		281		Monterey	---		---	
All other	19		27		White	558		558	
Black	---		3		All other	504		481	
South Gate	2,663		2,663		Black	54		77	
White	2,617		2,598		Balance of county	21		28	
All other	46		65		Pacific Grove	---		---	
Black	28		39		White	169		169	
South Pasadena	291		291		Salinas	---		---	
White	210		199		White	3,488		3,488	
All other	81		92		All other	3,265		3,155	
Black	12		16		Black	223		333	
Temple City	469		469		Balance of county	53		99	
White	337		323		Seaside	---		---	
All other	132		146		White	1,181		1,181	
Black	6		13		All other	863		798	
					Black	318		383	
					Balance of county	215		269	
					White	1,774		1,774	
					All other	1,731		1,694	
					Black	43		80	
					Balance of county	13		26	
					Napa	1,356		1,356	
					White	1,562		1,562	
					All other	---		---	
					Black	---		---	

SECTION 2 - LOCAL AREA STATISTICS - PAGE 10

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 10 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					California-Con.				
Napa	---	1,187	---	1,187	Balance of county	---	6,013	---	6,013
Balance of county	---	375	---	375	White	---	5,335	---	5,174
White	---	349	---	340	All other	---	678	---	839
All other	---	26	---	35	Black	---	95	---	159
Black	---	7	---	8	Placer	2,341	2,655	2,341	2,655
Nevada	994	890	994	890	Roseville	---	926	---	926
Orange	53,758	51,188	53,758	51,188	Balance of county	---	1,729	---	1,729
White	46,537	44,552	45,303	43,373	Plumas	231	251	231	251
All other	7,221	6,636	8,455	7,813	Riverside	23,770	25,175	23,770	25,175
Black	1,046	903	1,617	1,459	White	21,076	22,359	20,172	21,445
Anaheim	---	7,203	---	7,203	All other	2,694	2,816	3,598	3,730
White	---	6,367	---	6,188	Black	1,420	1,453	1,973	2,006
All other	---	836	---	1,015	Banning	---	427	---	427
Black	---	199	---	292	White	---	318	---	289
Brea	---	455	---	455	All other	---	109	---	138
Buena Park	---	1,413	---	1,413	Black	---	40	---	60
White	---	1,110	---	1,063	Corona	---	2,637	---	2,637
All other	---	303	---	350	White	---	2,361	---	2,298
Black	---	49	---	68	All other	---	276	---	339
Costa Mesa	---	2,206	---	2,206	Black	---	91	---	115
White	---	2,038	---	1,992	Hemet	---	1,187	---	1,187
All other	---	168	---	214	Indio	---	1,218	---	1,218
Black	---	25	---	48	White	---	1,175	---	1,145
Cypress	---	617	---	617	All other	---	43	---	73
White	---	488	---	459	Black	---	28	---	48
All other	---	129	---	158	Norco	---	236	---	236
Black	---	16	---	34	White	---	232	---	228
Fountain Valley	---	674	---	674	All other	---	4	---	8
White	---	474	---	458	Black	---	-	---	2
All other	---	200	---	216	Palm Desert	---	425	---	425
Black	---	8	---	14	Palm Springs	---	632	---	632
Fullerton	---	2,094	---	2,094	White	---	552	---	531
White	---	1,791	---	1,741	All other	---	80	---	101
All other	---	303	---	353	Black	---	42	---	58
Black	---	59	---	81	Riverside	---	6,417	---	6,417
Garden Grove	---	3,367	---	3,367	White	---	5,557	---	5,289
White	---	2,439	---	2,359	All other	---	860	---	1,128
All other	---	928	---	1,008	Black	---	444	---	611
Black	---	37	---	80	Balance of county	---	11,996	---	11,996
Huntington Beach	---	2,793	---	2,793	White	---	10,627	---	10,182
White	---	2,527	---	2,444	All other	---	1,369	---	1,814
All other	---	266	---	349	Black	---	783	---	1,056
Black	---	25	---	58	Sacramento	21,148	19,337	21,148	19,337
Irvine	---	1,890	---	1,890	White	---	14,152	---	14,609
White	---	1,486	---	1,426	All other	---	5,384	---	6,288
All other	---	404	---	464	Black	---	2,488	---	3,205
Black	---	95	---	129	Folsom	---	419	---	419
Laguna Beach	---	738	---	738	White	---	390	---	382
La Habra	---	1,163	---	1,163	All other	---	29	---	37
White	---	1,107	---	1,088	Black	---	4	---	5
All other	---	56	---	75	Sacramento	---	12,754	---	12,754
Black	---	8	---	12	White	---	8,395	---	7,601
La Palma	---	134	---	134	All other	---	4,359	---	5,133
White	---	69	---	66	Black	---	2,133	---	2,682
All other	---	68	---	68	Balance of county	---	6,164	---	6,164
Black	---	65	---	9	White	---	5,367	---	5,066
Los Alamitos	---	243	---	243	All other	---	797	---	1,098
White	---	217	---	203	Black	---	351	---	518
All other	---	26	---	40	San Benito	---	806	533	806
Black	---	9	---	14	Hollister	533	713	---	713
Newport Beach	---	619	---	619	White	---	692	---	675
Orange	---	2,481	---	2,481	All other	---	21	---	38
White	---	2,249	---	2,198	Black	---	3	---	7
All other	---	232	---	283	Balance of county	---	93	---	93
Black	---	31	---	56	White	---	92	---	91
Placentia	---	728	---	728	All other	---	1	---	2
White	---	637	---	628	Black	---	1	---	1
All other	---	91	---	100	San Bernardino	28,426	32,315	28,426	32,315
Black	---	19	---	21	White	---	24,207	---	23,181
San Clemente	---	859	---	859	All other	---	4,796	---	5,995
San Juan Capistrano	---	499	---	499	Black	---	3,131	---	3,935
Santa Ana	---	10,342	---	10,342	Barstow	---	762	---	762
White	---	9,568	---	9,444	White	---	637	---	584
All other	---	774	---	898	All other	---	125	---	178
Black	---	105	---	179	Black	---	86	---	129
Seal Beach	---	184	---	184	Chino	---	2,373	---	2,373
Stanton	---	690	---	690	White	---	2,051	---	1,987
White	---	590	---	570	All other	---	322	---	386
All other	---	100	---	120	Black	---	89	---	118
Black	---	6	---	14	Colton	---	1,162	---	1,162
Tustin	---	1,300	---	1,300	White	---	997	---	958
White	---	1,113	---	1,066	All other	---	165	---	204
All other	---	187	---	234	Black	---	100	---	130
Black	---	44	---	75	Fontana	---	3,307	---	3,307
Westminster	---	1,664	---	1,664	White	---	2,890	---	2,786
White	---	1,083	---	1,043	All other	---	417	---	521
All other	---	581	---	621	Black	---	302	---	366
Black	---	23	---	40					
Yorba Linda	---	819	---	819					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 11

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 11 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					California-Con.				
Loma Linda	---	293	---	293	San Francisco, coext. with	---	---	---	---
White	---	207	---	197	San Francisco city	12,388	9,030	12,388	9,030
All other	---	86	---	96	White	6,810	4,648	6,396	4,335
Black	---	22	---	28	All other	5,578	4,382	5,992	4,695
Montclair	---	664	---	664	Black	1,404	1,225	1,671	1,439
White	---	570	---	554	San Joaquin	9,356	9,494	9,356	9,494
All other	---	94	---	110	White	7,037	7,136	6,637	6,720
Black	---	47	---	61	All other	2,319	2,358	2,719	2,774
Ontario	---	3,894	---	3,894	Black	647	664	817	842
White	---	3,489	---	3,371	Lodi	---	1,003	---	1,003
All other	---	405	---	523	Manteca	---	852	---	852
Black	---	271	---	361	White	---	798	---	750
Rancho Cucamonga	---	1,947	---	1,947	All other	---	54	---	102
White	---	1,648	---	1,566	Black	---	16	---	30
All other	---	299	---	381	Stockton	---	5,778	---	5,778
Black	---	164	---	213	White	---	3,702	---	3,415
Redlands	---	979	---	979	All other	---	2,076	---	2,363
White	---	868	---	823	Black	---	602	---	744
All other	---	111	---	156	Tracy	---	975	---	975
Black	---	34	---	65	White	---	870	---	834
Rialto	---	1,789	---	1,789	All other	---	105	---	141
White	---	1,296	---	1,222	Black	---	36	---	51
All other	---	493	---	567	Balance of county	---	886	---	886
Black	---	435	---	491	White	---	828	---	799
San Bernardino	---	5,253	---	5,253	All other	---	58	---	87
White	---	4,111	---	3,920	Black	---	5	---	10
All other	---	1,142	---	1,333	San Luis Obispo	2,376	2,672	2,376	2,672
Black	---	870	---	1,016	Arroyo Grande	---	305	---	305
Upland	---	1,106	---	1,106	Atascadero	---	328	---	328
White	---	928	---	883	San Luis Obispo	---	405	---	405
All other	---	178	---	229	Balance of county	---	1,634	---	1,634
Black	---	101	---	134	White	---	1,555	---	1,504
Victorville	---	1,266	---	1,266	All other	---	79	---	130
White	---	1,081	---	998	Black	---	21	---	45
All other	---	185	---	268	San Mateo	6,454	10,308	6,454	10,308
Black	---	135	---	189	White	4,764	7,581	4,533	7,266
Balance of county	---	7,520	---	7,520	All other	1,690	2,727	1,921	3,042
White	---	6,746	---	6,471	Black	281	493	388	642
All other	---	774	---	1,049	Belmont	---	329	---	329
Black	---	475	---	634	Burlingame	---	328	---	328
San Diego	49,775	48,935	49,775	48,935	Daly City	---	1,574	---	1,574
White	41,458	40,629	39,555	38,752	White	---	658	---	604
All other	8,317	8,306	10,220	10,183	All other	---	916	---	970
Black	3,632	3,622	4,922	4,903	Black	---	94	---	134
Carlsbad	---	945	---	870	Foster City	---	336	---	336
White	---	892	---	870	White	---	227	---	221
All other	---	53	---	75	All other	---	109	---	115
Black	---	14	---	22	Black	---	7	---	9
Chula Vista	---	3,148	---	3,148	Hillsborough	---	69	---	69
White	---	2,711	---	2,566	White	---	48	---	47
All other	---	437	---	582	All other	---	21	---	22
Black	---	149	---	255	Black	---	-	---	-
Coronado	---	200	---	200	Menlo Park	---	554	---	554
El Cajon	---	2,903	---	2,903	White	---	442	---	433
Escondido	---	2,863	---	2,863	All other	---	112	---	121
White	---	2,666	---	2,615	Black	---	61	---	65
All other	---	177	---	248	Millbrae	---	213	---	213
Black	---	59	---	104	White	---	157	---	149
Imperial Beach	---	718	---	718	All other	---	56	---	64
White	---	572	---	540	Black	---	1	---	3
All other	---	146	---	178	Pacific	---	545	---	545
Black	---	42	---	65	White	---	409	---	388
La Mesa	---	944	---	944	All other	---	136	---	157
Lemon Grove	---	433	---	433	Black	---	26	---	34
White	---	399	---	307	Redwood City	---	1,715	---	1,715
All other	---	94	---	126	White	---	1,558	---	1,515
Black	---	57	---	78	All other	---	200	---	200
National City	---	1,400	---	1,400	Black	---	40	---	63
White	---	1,111	---	1,065	San Bruno	---	561	---	561
All other	---	289	---	335	White	---	386	---	364
Black	---	72	---	102	All other	---	175	---	197
Oceanside	---	3,754	---	3,754	Black	---	11	---	18
White	---	3,109	---	2,889	San Carlos	---	401	---	401
All other	---	645	---	865	San Mateo	---	1,412	---	1,412
Black	---	351	---	500	White	---	1,134	---	1,084
San Diego	---	21,543	---	21,543	All other	---	278	---	328
White	---	16,379	---	15,558	Black	---	39	---	64
All other	---	5,164	---	5,985	South San Francisco	---	869	---	869
Black	---	2,314	---	2,897	White	---	562	---	525
San Marcos	---	1,010	---	1,010	All other	---	307	---	344
Vista	---	2,243	---	2,243	Black	---	40	---	56
White	---	2,014	---	1,925	Balance of county	---	1,402	---	1,402
All other	---	229	---	318	White	---	1,089	---	1,067
Black	---	111	---	183	All other	---	313	---	335
Balance of county	---	6,831	---	6,831	Black	---	158	---	169
White	---	6,197	---	6,003	Santa Barbara	6,915	6,605	6,915	6,605
All other	---	634	---	828	White	6,426	6,136	6,191	5,915
Black	---	229	---	337	All other	489	469	724	690
					Black	134	132	251	243

SECTION 2 - LOCAL AREA STATISTICS - PAGE 12

**Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.**

(Page 12 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					California-Con.				
Carpinteria		322		322	Benicia		352		352
White		313		306	White		297		277
All other		9		16	All other		55		75
Black		1		6	Black		14		25
Lompoc		852		852	Fairfield		1,286		1,286
White		726		672	White		921		820
All other		126		180	All other		365		466
Black		49		85	Black		203		284
Santa Barbara		1,936		1,936	Suisun City		503		503
White		1,840		1,801	White		345		314
All other		96		135	All other		158		189
Black		30		52	Black		68		80
Santa Maria		2,119		2,119	Vacaville		1,306		1,306
White		2,014		1,937	White		1,147		1,057
All other		105		182	All other		159		249
Black		26		50	Black		65		106
Balance of county		1,376		1,376	Vallejo		2,171		2,171
White		1,243		1,199	White		1,115		955
All other		133		177	All other		1,056		1,216
Black		26		50	Black		558		662
Santa Clara	30,718	26,987	30,718	26,987	Balance of county		597		597
White	22,819	19,761	21,815	18,838	White		525		507
All other	7,899	7,226	8,903	8,149	All other		72		90
Black	1,206	1,019	1,662	1,440	Black		19		31
Campbell		677		677	Sonoma	5,935	5,617	5,935	5,617
White		572		544	White	5,550	5,256	5,321	5,041
All other		105		133	All other	385	361	614	576
Black		27		40	Black	120	116	229	214
Cupertino		592		592	Petaluma		783		783
White		379		363	Rohnert Park		550		550
All other		213		229	Santa Rosa		2,431		2,431
Black		6		15	Balance of county		1,853		1,853
Gilroy		826		826	White		1,795		1,736
White		795		773	All other		58		117
All other		31		53	Black		18		36
Black		6		17	Stanislaus	8,184	7,470	8,184	7,470
Los Altos		292		292	White	7,502	6,812	7,269	6,581
Los Gatos		395		395	All other	682	658	915	889
Milpitas		988		988	Black	135	131	233	230
White		439		403	Ceres		540		540
All other		549		585	White		502		485
Black		42		62	All other		38		55
Morgan Hill		546		546	Black		6		11
White		513		492	Modesto		4,071		4,071
All other		33		54	White		3,556		3,395
Black		5		11	All other		515		676
Mountain View		1,312		1,312	Black		106		179
White		1,032		990	Turlock		1,129		1,129
All other		280		322	White		1,077		1,058
Black		64		81	All other		52		71
Palo Alto		653		653	Black		10		23
White		512		493	Balance of county		1,730		1,730
All other		141		160	White		1,677		1,643
Black		30		34	All other		53		87
San Jose		16,617		16,617	Black		9		17
White		12,132		11,556	Sutter	2,041	1,160	2,041	1,160
All other		4,485		5,061	Yuba City		950		950
Black		663		925	White		800		768
Santa Clara		1,540		1,540	All other		150		182
White		1,024		963	Black		18		35
All other		516		577	Balance of county		210		210
Black		69		96	White		197		196
Saratoga		276		276	All other		13		14
Sunnyvale		2,023		2,023	Black		-		-
White		1,345		1,275	Tehama	714	789	714	789
All other		678		748	Trinity	88	137	88	137
Black		92		131	Tulare	6,548	7,282	6,548	7,282
Balance of county		250		250	White	6,153	6,842	6,044	6,721
White		209		202	All other	395	440	504	561
All other		41		48	Black	111	123	181	195
Black		4		7	Porterville		1,182		1,182
Santa Cruz	3,770	3,889	3,770	3,889	White		1,095		1,069
Santa Cruz		1,086		1,086	All other		87		113
Watsonville		1,690		1,690	Black		6		14
White		1,657		1,642	Tulare		1,068		1,068
All other		33		48	White		957		934
Black		2		10	All other		111		134
Balance of county		1,113		1,113	Black		65		86
White		1,056		1,027	Visalia		1,922		1,922
All other		57		86	White		1,759		1,722
Black		6		21	All other		163		200
Shasta	2,154	2,135	2,154	2,135	Black		36		63
Redding		1,383		1,383	Balance of county		3,110		3,110
Balance of county		752		752	White		3,031		2,996
Sierra		29		29	All other		79		114
Siskiyou	381	512	381	512	Black		16		32
Solano	5,956	6,215	5,956	6,215	Tuolumne	566	470	566	470
White	4,250	4,350	3,930	3,930					
All other	1,706	1,865	2,109	2,285					
Black	852	927	1,109	1,188					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 13

**Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.**

(Page 13 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
California-Con.					Colorado-Con.				
Ventura	10,697	12,188	10,697	12,188	Aurora, part	---	3,575	---	3,575
White	9,930	11,289	9,589	10,905	White	---	2,880	---	2,751
All other	767	899	1,108	1,283	All other	---	695	---	824
Black	205	230	371	414	Black	---	497	---	498
Camarillo	---	805	---	805	Aurora, total	---	4,198	---	4,198
White	---	730	---	687	White	---	3,283	---	3,130
All other	---	75	---	118	All other	---	915	---	1,068
Black	---	11	---	35	Black	---	678	---	789
Oxnard	---	4,095	---	4,095	Englewood	---	775	---	775
White	---	3,725	---	3,593	Littleton, part	---	735	---	735
All other	---	369	---	502	Littleton, total	---	787	---	787
Black	---	133	---	212	Balance of county	---	1,151	---	1,151
Port Hueneme	---	415	---	415	Archuleta	1	74	1	74
White	---	357	---	339	Baca	---	49	---	49
All other	---	58	---	76	Bent	---	56	---	56
Black	---	16	---	30	Boulder	3,450	3,177	3,450	3,177
San Buenaventura (Ventura)	---	1,638	---	1,638	Boulder	---	1,004	---	1,004
White	---	1,553	---	1,491	Broomfield, part	---	243	---	243
All other	---	85	---	147	Broomfield, total	---	469	---	469
Black	---	20	---	43	Longmont	---	940	---	940
Santa Paula	---	615	---	615	Balance of county	---	990	---	990
White	---	609	---	596	Chaffee	140	138	140	138
All other	---	6	---	19	Cheyenne	---	28	---	28
Black	---	1	---	7	Clear Creek	1	109	1	109
Simi Valley	---	1,689	---	1,689	Conejos	28	114	28	114
Thousand Oaks	---	1,445	---	1,445	Costilla	---	43	---	43
Balance of county	---	1,486	---	1,388	Crowley	2	37	2	37
White	---	1,415	---	1,388	Custer	---	25	---	25
All other	---	71	---	98	Delta	295	263	295	263
Black	---	14	---	22	Denver, coext. with Denver city	18,012	8,747	18,012	8,747
Yolo	1,777	2,296	1,777	2,296	White	15,517	7,082	15,158	6,885
Davis	---	571	---	571	All other	2,495	1,665	2,854	1,862
White	---	462	---	441	Black	1,794	1,268	2,021	1,411
All other	---	109	---	130	Dolores	---	17	---	17
Black	---	24	---	31	Douglas	4	1,549	4	1,549
Woodland	---	818	---	818	Littleton, part	---	52	---	52
White	---	774	---	748	Balance of county	---	1,497	---	1,497
All other	---	44	---	70	Eagle	317	445	317	445
Black	---	11	---	16	Elbert	---	128	---	128
Balance of county	---	907	---	907	El Paso	7,583	7,406	7,583	7,406
White	---	803	---	761	White	6,615	6,419	6,331	6,134
All other	---	104	---	146	All other	968	987	1,252	1,272
Black	---	15	---	34	Black	691	712	900	924
Yuba	106	1,280	106	1,280	Colorado Springs	---	5,828	---	5,828
Colorado	54,200	54,022	54,200	54,022	White	---	5,017	---	4,781
White	49,430	48,371	48,193	48,193	All other	---	811	---	1,047
All other	4,770	4,766	5,829	5,829	Black	---	592	---	775
Black	2,943	2,939	3,584	3,581	Balance of county	---	1,578	---	1,578
Adams	2,990	4,802	2,990	4,802	White	---	1,402	---	1,353
White	2,760	4,366	2,691	4,266	All other	---	176	---	225
All other	230	436	299	536	Black	---	120	---	149
Black	107	245	151	289	Fremont	338	383	338	383
Arvada, part	---	64	---	64	Canon City	---	175	---	175
White	---	59	---	59	Balance of county	---	208	---	208
All other	---	5	---	5	Garfield	476	420	476	420
Black	---	3	---	3	Gilpin	2	44	2	44
Aurora, part	---	623	---	623	Grand	---	83	---	83
White	---	403	---	379	Gunnison	142	152	142	152
All other	---	220	---	244	Hinsdale	---	7	---	7
Black	---	181	---	196	Huerfano	---	72	---	72
Brighton, part	---	292	---	292	Jackson	---	16	---	16
White	---	286	---	283	Jefferson	2,034	6,628	2,034	6,628
All other	---	6	---	9	Arvada, part	---	1,275	---	1,275
Black	---	1	---	2	Arvada, total	---	1,339	---	1,339
Brighton, total	---	299	---	299	Broomfield, part	---	69	---	69
White	---	293	---	290	Golden	---	316	---	316
All other	---	6	---	9	Lakewood	---	1,745	---	1,745
Black	---	1	---	2	Westminster, part	---	485	---	485
Broomfield, part	---	157	---	157	Wheat Ridge	---	403	---	403
Commerce City	---	468	---	468	Balance of county	---	2,335	---	2,335
White	---	441	---	429	Kiowa	---	13	---	13
All other	---	27	---	39	Kit Carson	104	100	104	100
Black	---	16	---	20	Lake	123	92	123	92
Northglenn	---	376	---	376	La Plata	653	430	653	430
Thornton	---	1,051	---	1,051	Durango	---	139	---	139
Westminster, part	---	769	---	769	White	---	129	---	127
Westminster, total	---	1,254	---	1,254	All other	---	10	---	12
Balance of county	---	1,002	---	1,002	Black	---	---	---	1
White	---	940	---	922	Balance of county	---	291	---	291
All other	---	62	---	80	White	---	266	---	257
Black	---	29	---	35	All other	---	25	---	34
Alamosa	612	232	612	232	Black	---	---	---	3
Arapahoe	6,180	6,236	6,180	6,236	Larimer	2,703	2,716	2,703	2,716
White	5,760	5,394	5,644	5,229	Fort Collins	---	1,390	---	1,390
All other	420	842	536	1,007	Loveland	---	658	---	658
Black	253	578	325	693					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 14

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 14 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- ence	Residence	Occur- ence	Residence		Occur- ence	Residence	Occur- ence	Residence
Colorado-Con.					Connecticut-Con.				
Balance of county	---	668	---	668	Balance of county	---	2,243	---	2,243
Las Animas	150	160	150	160	White	---	2,182	---	2,155
Lincoln	41	54	41	54	All other	---	61	---	88
Logan	237	234	237	234	Black	---	15	---	22
Sterling	---	164	---	164	Hartford	13,919	11,856	13,919	11,856
Balance of county	---	70	---	70	White	---	9,663	---	9,406
Mesa	1,531	1,347	1,531	1,347	All other	---	2,257	---	2,450
Grand Junction	---	526	---	526	Black	---	1,962	---	2,144
Balance of county	---	821	---	821	Bristol	---	874	---	874
Mineral	---	12	---	12	East Hartford town#	---	691	---	691
Moffat	162	161	162	161	Enfield town#	---	627	---	627
Montezuma	263	315	263	315	Hartford	---	2,793	---	2,793
White	202	238	197	232	White	---	1,524	---	1,426
All other	61	77	66	83	All other	---	1,269	---	1,367
Black	---	---	---	---	Black	---	1,207	---	1,300
Montrose	317	368	317	368	Manchester town#	---	739	---	739
Morgan	397	420	397	420	New Britain	---	1,126	---	1,126
Otero	393	325	393	325	White	---	939	---	896
Ouray	3	18	3	18	All other	---	187	---	181
Park	2	102	2	102	Black	---	147	---	228
Phillips	47	45	47	45	Newington town#	---	283	---	283
Pitkin	224	165	224	165	Plainville town#	---	223	---	223
Prowers	174	218	174	218	Rocky Hill town#	---	207	---	207
Pueblo	1,919	1,765	1,919	1,765	Southington town#	---	428	---	428
Pueblo	---	1,522	---	1,522	West Hartford town#	---	690	---	690
White	---	1,471	---	1,445	Wethersfield town#	---	236	---	236
All other	---	51	---	77	Windsor town#	---	365	---	365
Black	---	24	---	38	White	---	284	---	279
Balance of county	---	243	---	243	All other	---	81	---	86
White	---	237	---	234	Black	---	71	---	77
All other	---	6	---	9	Windsor Locks town#	---	165	---	165
Black	---	2	---	---	Balance of county	---	2,409	---	2,409
Rio Blanco	17	76	17	76	White	---	2,207	---	2,186
Rio Grande	---	171	---	171	All other	---	202	---	223
Routt	203	193	203	193	Black	---	162	---	176
Saguache	---	89	---	89	Litchfield	1,555	2,244	1,555	2,244
San Juan	---	3	---	3	Torrington	---	458	---	458
San Miguel	1	62	1	62	Balance of county	---	1,786	---	1,786
Sedgwick	14	25	14	25	Middlesex	1,291	2,042	1,291	2,042
Summit	1	195	1	195	Middletown	---	702	---	702
Teller	4	171	4	171	White	---	572	---	546
Washington	---	57	---	57	All other	---	130	---	156
Weld	1,818	2,332	1,818	2,332	Black	---	104	---	126
Brighton, part	---	7	---	7	Balance of county	---	1,340	---	1,340
Greeley	---	1,184	---	1,184	New Haven	11,969	11,403	11,969	11,403
White	---	1,168	---	1,161	White	---	9,849	---	9,588
All other	---	16	---	23	All other	---	2,120	---	2,357
Black	---	2	---	4	Black	---	1,827	---	2,040
Balance of county	---	1,141	---	1,141	Ansonia	---	251	---	251
White	---	1,134	---	1,130	Branford town#	---	378	---	378
All other	---	7	---	11	Derby	---	197	---	197
Black	---	2	---	3	East Haven town#	---	388	---	388
Yuma	102	108	102	108	Hamden town#	---	667	---	667
Connecticut	46,756	46,700	46,756	46,700	Meriden	---	965	---	965
White	39,621	39,539	38,574	38,501	Milford	---	620	---	620
All other	7,135	7,161	8,182	8,199	Naugatuck	---	475	---	475
Black	5,949	5,960	6,784	6,787	New Haven	---	2,104	---	2,104
Fairfield	12,940	12,519	12,940	12,519	White	---	1,009	---	954
White	10,755	10,297	10,470	10,010	All other	---	1,095	---	1,150
All other	2,185	2,222	2,470	2,509	Black	---	1,014	---	1,060
Black	1,787	1,814	2,003	2,026	North Haven town#	---	202	---	202
Bridgeport	---	2,549	---	2,549	Orange town#	---	100	---	100
White	---	1,597	---	1,480	Wallingford town#	---	558	---	558
All other	---	952	---	1,069	Waterbury	---	1,895	---	1,895
Black	---	866	---	977	White	---	1,493	---	1,424
Danbury	---	1,147	---	1,147	All other	---	402	---	471
Darien town#	---	347	---	347	Black	---	369	---	435
Fairfield town#	---	651	---	651	West Haven	---	782	---	782
Greenwich town#	---	717	---	717	White	---	580	---	556
Norwalk	---	1,301	---	1,301	All other	---	202	---	226
White	---	1,004	---	972	Black	---	167	---	180
All other	---	297	---	329	Balance of county	---	1,813	---	1,813
Black	---	264	---	288	New London	3,273	3,636	3,273	3,636
Shelton	---	431	---	431	White	---	2,951	---	2,823
Stamford	---	1,885	---	1,885	All other	---	322	---	444
White	---	1,352	---	1,323	Black	---	224	---	317
All other	---	533	---	562	Groton	---	874	---	874
Black	---	462	---	485	New London	---	418	---	418
Stratford town#	---	548	---	548	White	---	323	---	279
Trumbull town#	---	346	---	346	All other	---	95	---	139
Westport town#	---	354	---	354	Black	---	78	---	121
					Norwich	---	546	---	546
					Balance of county	---	1,798	---	1,798
					Tolland	693	1,599	693	1,599
					Vernon town#	---	428	---	428
					Balance of county	---	1,171	---	1,171
					White	---	1,135	---	1,126
					All other	---	36	---	45
					Black	---	9	---	13

SECTION 2 - LOCAL AREA STATISTICS - PAGE 15

**Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.**

(Page 15 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Connecticut-Con.					Florida-Con.				
Windham	1,116	1,401	1,116	1,401	Melbourne	---	942	---	942
Willimantic	---	---	---	---	White	---	785	---	785
Balance of county	---	1,401	---	1,401	All other	---	157	---	173
Delaware	11,199	10,568	11,199	10,568	Black	---	137	---	148
White	8,587	7,943	8,506	7,859	Palm Bay	---	967	---	967
All other	2,612	2,625	2,693	2,709	Rockledge	---	243	---	243
Black	2,402	2,411	2,462	2,471	White	---	201	---	199
Kent	1,791	1,954	1,791	1,954	All other	---	42	---	44
White	1,336	1,467	1,298	1,430	Black	---	39	---	40
All other	455	487	493	524	Titusville	---	615	---	615
Black	403	438	432	465	White	---	480	---	469
Dover	---	724	---	724	All other	---	135	---	146
White	---	471	---	454	Black	---	125	---	133
All other	---	253	---	270	Balance of county	---	2,039	---	2,039
Black	---	227	---	245	White	---	1,837	---	1,807
Balance of county	---	1,230	---	1,230	All other	---	202	---	232
White	---	996	---	976	Black	---	162	---	180
All other	---	234	---	254	Broward	18,204	19,314	18,204	19,314
Black	---	211	---	220	White	12,227	13,109	11,954	12,831
New Castle	7,719	6,916	7,719	6,916	All other	5,977	6,205	6,250	6,483
White	6,061	5,254	6,029	5,220	Black	5,552	5,761	5,777	5,987
All other	1,658	1,662	1,690	1,696	Cooper City	---	358	---	358
Black	1,519	1,516	1,540	1,540	Coral Springs	---	1,146	---	1,146
Newark	---	314	---	314	Dania	---	202	---	202
Wilmington	---	1,455	---	1,455	White	---	107	---	106
White	---	648	---	639	All other	---	95	---	96
All other	---	807	---	816	Black	---	95	---	95
Black	---	790	---	794	Davie	---	708	---	708
Balance of county	---	5,147	---	5,147	Deerfield Beach	---	563	---	563
White	---	4,356	---	4,332	White	---	338	---	333
All other	---	791	---	815	All other	---	225	---	230
Black	---	675	---	694	Black	---	220	---	225
Sussex	1,689	1,698	1,689	1,698	Fort Lauderdale	---	4,139	---	4,139
White	1,190	1,222	1,179	1,209	White	---	2,091	---	2,028
All other	499	476	510	489	All other	---	2,048	---	2,111
Black	480	457	490	466	Black	---	2,004	---	2,054
District of Columbia	19,063	10,629	19,063	10,629	Hallandale, part	---	275	---	275
White	6,072	1,595	5,915	1,529	White	---	148	---	144
All other	12,991	9,034	13,148	9,100	All other	---	127	---	131
Black	12,088	8,500	12,210	8,559	Black	---	116	---	117
Florida	193,035	192,537	193,035	192,537	Hallandale, total	---	275	---	275
White	144,845	144,486	142,042	141,695	White	---	148	---	144
All other	48,190	48,051	50,993	50,842	All other	---	127	---	131
Black	44,604	44,483	46,844	46,714	Black	---	116	---	117
Alachua	6,119	2,757	6,119	2,757	Hollywood	---	2,044	---	2,044
White	4,259	1,762	4,162	1,701	Lauderdale Lakes	---	389	---	389
All other	1,860	995	1,957	1,056	White	---	67	---	58
Black	1,741	897	1,824	948	All other	---	322	---	331
Gainesville	---	1,619	---	1,619	Black	---	314	---	324
White	---	888	---	844	Lauderhill	---	817	---	817
All other	---	731	---	775	White	---	221	---	207
Black	---	642	---	679	All other	---	596	---	610
Balance of county	---	1,138	---	1,138	Black	---	581	---	597
White	---	874	---	857	Lighthouse Point	---	95	---	95
All other	---	264	---	281	Margate	---	554	---	554
Black	---	255	---	269	Miramar	---	715	---	715
Baker	7	307	7	307	North Lauderdale	---	434	---	434
White	2	246	2	243	Oakland Park	---	253	---	253
All other	5	61	5	64	Pembroke Pines	---	1,086	---	1,086
Black	5	60	5	63	Plantation	---	1,000	---	1,000
Bay	2,589	2,091	2,589	2,091	Pompano Beach	---	1,744	---	1,744
White	2,096	1,681	2,044	1,637	White	---	1,015	---	982
All other	493	410	545	454	All other	---	729	---	782
Black	434	357	456	377	Black	---	708	---	740
Panama City	---	1,204	---	1,204	Sunrise	---	1,064	---	1,064
White	---	876	---	840	Tamarac	---	363	---	363
All other	---	328	---	364	Wilton Manors	---	103	---	103
Black	---	299	---	314	Balance of county	---	1,262	---	1,282
Balance of county	---	887	---	887	White	---	1,262	---	1,047
Bradford	1	312	1	312	All other	---	193	---	215
White	1	238	1	237	Black	---	159	---	173
All other	---	74	---	75	Calhoun	2	144	2	144
Black	---	71	---	72	White	1	120	1	119
Brevard	5,157	5,340	5,157	5,340	All other	---	24	---	25
White	4,384	4,523	4,296	4,431	Black	1	24	1	25
All other	773	817	861	909	Charlotte	984	959	984	959
Black	659	700	728	771	Citrus	839	849	839	849
Cocoa	---	421	---	421	Clay	1,015	1,552	1,015	1,552
White	---	258	---	251	Collier	2,496	2,524	2,496	2,524
All other	---	163	---	170	Naples	---	251	---	251
Black	---	159	---	166	Balance of county	---	2,273	---	2,273
Cocoa Beach	---	113	---	113	White	---	1,977	---	1,952
					All other	---	296	---	321
					Black	---	260	---	277
					Columbia	151	667	151	667
					White	109	491	109	485
					All other	42	176	42	182
					Black	39	164	39	171

SECTION 2 - LOCAL AREA STATISTICS - PAGE 16

**Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.**

(Page 16 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted.
Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Florida-Con.					Florida-Con.				
Dade	33,808	33,079	33,808	33,079	Hamilton	2	148	2	148
White	23,106	22,529	22,775	22,195	White	-	76	-	75
All other	10,702	10,550	11,033	10,884	All other	2	72	2	73
Black	10,266	10,135	10,568	10,439	Black	2	72	2	73
Coral Gables	-	272	-	272	Hardee	2	413	2	413
Hallandale, part	-	-	-	-	Hendry	4	609	4	609
Hialeah	-	2,740	-	2,740	White	1	489	1	486
White	-	2,637	-	2,614	All other	3	120	3	123
All other	-	103	-	126	Black	3	103	3	106
Black	-	84	-	105	Hernando	638	1,046	638	1,046
Homestead	-	710	-	710	Highlands	1,030	801	1,030	801
White	-	508	-	500	White	810	608	794	595
All other	-	202	-	210	All other	220	193	236	206
Black	-	202	-	209	Black	208	185	218	195
Miami	-	17,145	-	17,145	Hillsborough	14,800	13,828	14,800	13,828
White	-	9,589	-	9,441	White	11,470	10,585	11,221	10,343
All other	-	7,556	-	7,704	All other	3,330	3,243	3,579	3,485
Black	-	7,399	-	7,536	Black	3,021	2,960	3,225	3,153
Miami Beach	-	935	-	935	Plant City	-	727	-	727
Miami Springs	-	143	-	143	White	-	585	-	579
North Miami	-	822	-	822	All other	-	142	-	148
North Miami Beach	-	871	-	871	Black	-	134	-	139
Opa-locka	-	333	-	333	Tampa	-	7,397	-	7,397
White	-	69	-	65	White	-	4,794	-	4,831
All other	-	264	-	268	All other	-	2,603	-	2,786
Black	-	264	-	267	Black	-	2,429	-	2,571
South Miami	-	45	-	45	Temple Terrace	-	165	-	165
White	-	37	-	36	Balance of county	-	5,539	-	5,539
All other	-	8	-	9	White	-	5,082	-	5,014
Black	-	8	-	9	All other	-	457	-	525
Balance of county	-	9,063	-	9,063	Black	-	358	-	401
White	-	7,460	-	7,350	Holmes	3	214	3	214
All other	-	1,603	-	1,713	Indian River	1,014	997	1,014	997
Black	-	1,443	-	1,539	White	833	818	823	809
De Soto	483	387	483	387	All other	181	179	191	188
White	414	329	406	326	Black	174	171	182	178
All other	69	58	77	61	Vero Beach	-	297	-	297
Black	66	57	74	60	Balance of county	-	700	-	700
Dixie	3	140	3	140	White	-	570	-	564
White	1	123	1	123	All other	-	130	-	136
All other	2	17	2	17	Black	-	125	-	130
Black	2	17	2	17	Jackson	589	501	589	501
Duval	13,804	12,002	13,804	12,002	White	422	355	412	345
White	9,327	7,742	9,103	7,539	All other	167	146	177	156
All other	4,477	4,260	4,701	4,463	Black	161	141	168	148
Black	4,238	4,022	4,424	4,190	Jefferson	-	176	-	176
Jacksonville	-	11,309	-	11,309	White	-	78	-	78
White	-	7,163	-	6,981	All other	-	98	-	98
All other	-	4,146	-	4,328	Black	-	98	-	98
Black	-	3,914	-	4,062	Lafayette	-	68	-	68
Jacksonville Beach	-	191	-	191	Lake	1,839	2,005	1,839	2,005
Balance of county	-	502	-	502	White	1,461	1,676	1,440	1,655
White	-	407	-	390	All other	378	329	399	350
All other	-	95	-	112	Black	364	318	379	333
Black	-	92	-	108	Leesburg	-	329	-	329
Escambia	5,474	4,167	5,474	4,167	White	-	213	-	202
White	3,937	2,754	3,822	2,664	All other	-	116	-	127
All other	1,537	1,413	1,652	1,503	Black	-	116	-	127
Black	1,369	1,273	1,439	1,332	Balance of county	-	1,676	-	1,676
Pensacola	-	1,367	-	1,367	White	-	1,463	-	1,453
White	-	671	-	645	All other	-	213	-	223
All other	-	696	-	722	Black	-	202	-	206
Black	-	642	-	663	Lee	4,708	4,261	4,708	4,261
Balance of county	-	2,800	-	2,800	White	4,053	3,649	4,009	3,607
White	-	2,083	-	2,019	All other	655	612	699	654
All other	-	717	-	781	Black	610	583	652	622
Black	-	631	-	669	Cape Coral	-	928	-	928
Flagler	1	279	1	279	Fort Myers	-	767	-	767
White	1	236	1	232	White	-	407	-	396
All other	-	43	-	47	All other	-	360	-	371
Black	-	37	-	39	Black	-	357	-	368
Franklin	-	120	-	95	Balance of county	-	2,586	-	2,586
White	-	95	-	25	Leon	4,625	2,799	4,625	2,799
All other	-	25	-	25	White	2,776	1,749	2,731	1,719
Black	-	25	-	25	All other	1,849	1,050	1,894	1,080
Gadsden	9	722	9	722	Black	1,794	998	1,827	1,017
White	5	267	5	262	Tallahassee	-	1,855	-	1,855
All other	4	455	4	460	White	-	932	-	970
Black	4	455	4	459	All other	-	863	-	885
Gilchrist	3	134	3	134	Black	-	814	-	830
Glades	1	91	1	92	Balance of county	-	944	-	944
White	-	72	-	70	White	-	757	-	749
All other	1	21	1	22	All other	-	187	-	195
Black	1	18	1	18	Black	-	184	-	187
Gulf	-	165	-	165	Levy	-	340	-	340
White	-	134	-	133	White	-	275	-	271
All other	-	31	-	32	All other	-	65	-	69
Black	-	31	-	31	Black	-	65	-	68

SECTION 2 - LOCAL AREA STATISTICS - PAGE 17

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 17 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Florida-Con.					Florida-Con.				
Liberty	1	72	1	72	Delray Beach	---	677	---	677
White	1	61	1	61	White	---	337	---	328
All other	---	11	---	11	All other	---	340	---	349
Black	---	10	---	10	Black	---	324	---	330
Madison	3	202	3	202	Lake Worth	---	1,343	---	1,343
White	1	91	1	91	North Palm Beach	---	106	---	106
All other	2	111	2	111	Palm Beach Gardens	---	473	---	473
Black	2	110	2	111	Riviera Beach	---	536	---	536
Manatee	2,471	2,847	2,471	2,847	White	---	58	---	52
White	2,025	2,372	1,984	2,329	All other	---	478	---	484
All other	446	475	487	518	Black	---	476	---	481
Black	434	460	474	503	West Palm Beach	---	3,004	---	3,004
Bradenton	---	682	---	682	White	---	1,963	---	1,907
White	---	502	---	491	All other	---	1,041	---	1,097
All other	---	180	---	191	Black	---	988	---	1,038
Black	---	179	---	190	Balance of county	---	4,122	---	4,122
Balance of county	---	2,165	---	2,165	White	---	3,579	---	3,539
Marion	2,113	2,701	2,113	2,701	All other	---	543	---	583
White	1,738	2,133	1,714	2,093	Black	---	461	---	491
All other	375	568	399	608	Pasco	2,084	3,161	2,084	3,161
Black	361	546	378	578	New Port Richey	---	527	---	527
Ocala	---	992	---	992	Balance of county	---	2,634	---	2,634
White	---	672	---	658	Pinellas	10,449	9,623	10,449	9,623
All other	---	320	---	334	White	---	8,582	---	8,406
Black	---	310	---	325	All other	---	1,867	---	2,031
Balance of county	---	1,709	---	1,709	Black	---	1,631	---	1,750
White	---	1,461	---	1,439	Clearwater	---	1,417	---	1,417
All other	---	248	---	270	Dunedin	---	277	---	277
Black	---	236	---	253	Guilford	---	96	---	96
Martin	1,731	1,134	1,731	1,134	Largo	---	866	---	866
Monroe	786	1,023	786	1,023	Pinellas Park	---	550	---	550
Key West	---	427	---	427	St. Petersburg	---	3,491	---	3,491
White	---	351	---	335	White	---	2,291	---	2,220
All other	---	76	---	92	All other	---	1,200	---	1,271
Black	---	65	---	79	Black	---	1,098	---	1,154
Balance of county	---	596	---	596	Tarpon Springs	---	240	---	240
Nassau	655	646	655	646	White	---	189	---	186
White	521	576	509	572	All other	---	51	---	54
All other	134	70	146	74	Black	---	48	---	51
Black	120	66	132	69	Balance of county	---	2,686	---	2,686
Okaloosa	2,300	2,413	2,300	2,413	Polk	5,784	6,191	5,784	6,191
White	1,919	2,000	1,861	1,934	White	---	4,549	---	4,811
All other	381	413	439	479	All other	---	1,235	---	1,380
Black	263	298	312	353	Black	---	1,199	---	1,328
Fort Walton Beach	---	441	---	441	Bartow	---	263	---	263
White	---	312	---	294	White	---	142	---	142
All other	---	129	---	147	All other	---	121	---	121
Black	---	110	---	126	Black	---	116	---	116
Balance of county	---	1,972	---	1,972	Haines City	---	262	---	262
White	---	1,688	---	1,640	White	---	149	---	148
All other	---	284	---	332	All other	---	113	---	114
Black	---	188	---	227	Black	---	111	---	112
Okaloosa	8	526	8	526	Lakeland	---	1,388	---	1,388
Orange	15,194	12,066	15,194	12,066	White	---	992	---	966
White	11,658	8,813	11,391	8,582	All other	---	396	---	422
All other	3,536	3,253	3,803	3,484	Black	---	384	---	409
Black	3,117	2,887	3,320	3,072	Winter Haven	---	363	---	463
Orlando	---	6,332	---	6,332	White	---	302	---	298
White	---	4,133	---	3,985	All other	---	161	---	165
All other	---	2,199	---	2,347	Black	---	158	---	162
Black	---	1,963	---	2,087	Balance of county	---	3,815	---	3,815
Winter Park	---	515	---	515	White	---	3,285	---	3,257
White	---	403	---	391	All other	---	530	---	558
All other	---	112	---	124	Black	---	507	---	529
Black	---	100	---	110	Putnam	---	434	---	434
Balance of county	---	5,219	---	5,219	White	---	294	---	290
White	---	4,277	---	4,206	All other	---	140	---	144
All other	---	942	---	1,013	Black	---	139	---	142
Black	---	824	---	875	Palatka	---	283	---	283
Osceola	1,787	1,918	1,787	1,918	White	---	115	---	114
Kissimmee	---	1,033	---	1,033	All other	---	168	---	169
White	---	870	---	835	Black	---	167	---	168
All other	---	163	---	198	Balance of county	---	666	---	666
Black	---	127	---	155	White	---	566	---	561
Balance of county	---	885	---	885	All other	---	100	---	105
Palm Beach	13,798	12,533	13,798	12,533	Black	---	97	---	101
White	10,133	9,095	9,951	8,927	St. Johns	856	1,123	856	1,123
All other	3,665	3,438	3,847	3,606	White	---	689	---	684
Black	3,405	3,190	3,559	3,335	All other	---	194	---	204
Belle Glade	---	471	---	471	Black	---	185	---	193
White	---	161	---	158	St. Augustine	---	248	---	248
All other	---	310	---	313	White	---	181	---	180
Black	---	310	---	312	All other	---	67	---	68
Boca Raton	---	946	---	946	Black	---	64	---	65
Boynton Beach	---	855	---	855	Balance of county	---	875	---	875
White	---	544	---	531	White	---	748	---	739
All other	---	311	---	324	All other	---	127	---	136
Black	---	296	---	309	Black	---	121	---	128

SECTION 2 - LOCAL AREA STATISTICS - PAGE 18

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 18 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Florida-Con.					Georgia	111,318	110,622	111,318	110,622
St. Lucie	1,799	2,308	1,799	2,308	White	69,200	68,759	67,966	67,516
White	1,164	1,606	1,134	1,570	All other	42,118	41,863	43,352	43,106
All other	635	702	665	738	Black	40,130	39,873	41,154	40,905
Black	621	681	645	710	Appling	76	237	76	237
Fort Pierce	---	863	---	863	White	41	162	40	161
White	---	359	---	350	All other	35	75	36	76
All other	---	504	---	513	Black	35	75	36	76
Black	---	499	---	508	Atkinson	---	135	---	135
Port St. Lucie	---	867	---	867	White	---	112	---	112
Balance of county	---	578	---	578	All other	---	23	---	23
White	---	447	---	440	Black	---	23	---	23
All other	---	131	---	138	Bacon	76	115	76	115
Black	---	125	---	131	White	52	81	51	79
Santa Rosa	616	1,389	616	1,389	All other	24	34	25	36
Sarasota	2,807	2,529	2,807	2,529	Black	24	34	25	36
White	2,504	2,237	2,474	2,206	Baker	1	47	1	47
All other	303	292	333	323	White	---	20	---	20
Black	277	265	303	291	All other	1	27	1	27
Sarasota	---	642	---	642	Black	1	27	1	27
White	---	438	---	425	Baldwin	683	592	683	592
All other	---	204	---	217	White	253	256	250	254
Black	---	198	---	212	All other	430	336	433	338
Venice	---	60	---	60	Black	425	331	429	334
Balance of county	---	1,827	---	1,827	Milledgeville	---	278	---	278
Seminole	2,936	4,351	2,936	4,351	White	---	93	---	92
White	2,389	3,659	2,317	3,575	All other	---	185	---	186
All other	547	692	619	776	Black	---	183	---	184
Black	480	578	535	633	Balance of county	---	314	---	314
Altamonte Springs	---	609	---	609	White	---	163	---	162
Casselberry	---	357	---	357	All other	---	151	---	152
Longwood	---	380	---	380	Black	---	148	---	150
Sanford	---	738	---	738	Banks	1	141	1	141
White	---	439	---	423	Barrow	267	605	267	605
All other	---	299	---	315	White	207	523	206	517
Black	---	289	---	304	All other	60	82	61	88
Winter Springs	---	329	---	329	Black	58	78	59	81
Balance of county	---	1,938	---	1,938	Bartow	902	981	902	981
Sumter	2	457	2	457	White	815	884	806	876
White	---	351	---	345	All other	87	97	96	105
All other	2	106	2	112	Black	81	91	88	99
Black	2	101	2	104	Ben Hill	211	252	211	252
Suwannee	9	366	9	366	White	92	138	91	137
White	4	281	4	279	All other	119	114	120	115
All other	5	85	5	87	Black	119	114	119	114
Black	5	84	5	85	Fitzgerald, part	---	174	---	174
Taylor	4	265	4	265	White	---	75	---	74
White	1	206	1	200	All other	---	99	---	100
All other	3	59	3	65	Black	---	99	---	99
Black	3	58	3	63	Fitzgerald, total	---	174	---	174
Union	1	134	1	134	White	---	75	---	74
White	---	102	---	102	All other	---	99	---	100
All other	1	32	1	32	Black	---	99	---	99
Black	1	32	1	32	Balance of county	---	78	---	78
Volusia	3,987	4,408	3,987	4,408	White	---	63	---	63
White	3,349	3,761	3,297	3,701	All other	---	15	---	15
All other	638	647	690	707	Black	---	15	---	15
Black	587	590	628	638	Berrien	1	223	1	223
Daytona Beach	---	824	---	824	White	1	187	1	187
White	---	461	---	445	All other	---	36	---	36
All other	---	363	---	379	Black	---	35	---	35
Black	---	347	---	361	Bibb	4,345	2,545	4,345	2,545
De Land	---	354	---	354	White	2,279	1,083	2,254	1,063
White	---	268	---	262	All other	2,066	1,462	2,091	1,482
All other	---	86	---	92	Black	2,033	1,434	2,060	1,456
Black	---	82	---	87	Macon, part	---	2,113	---	2,113
New Smyrna Beach	---	157	---	157	White	---	709	---	691
White	---	140	---	138	All other	---	1,404	---	1,422
All other	---	17	---	19	Black	---	1,379	---	1,399
Black	---	16	---	17	Macon, total	---	2,128	---	2,128
Ormond Beach	---	353	---	353	White	---	719	---	701
Port Orange	---	355	---	355	All other	---	1,409	---	1,427
South Daytona	---	170	---	170	Black	---	1,384	---	1,404
Balance of county	---	2,195	---	2,195	Balance of county	---	432	---	432
Wakulla	---	205	---	205	White	---	374	---	372
White	---	180	---	177	All other	---	58	---	60
All other	---	25	---	28	Black	---	55	---	57
Black	---	25	---	28	Bleckley	2	173	2	173
Walton	15	388	15	388	White	---	100	---	99
White	15	346	15	343	All other	2	73	2	74
All other	---	42	---	45	Black	2	71	2	71
Black	---	34	---	35	Brantley	---	181	---	181
Washington	1	240	1	240	Brooks	2	231	2	231
White	---	183	---	178	White	---	95	---	94
All other	1	57	1	62	All other	2	136	2	137
Black	1	54	1	57	Black	2	136	2	137

SECTION 2 - LOCAL AREA STATISTICS - PAGE 19

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child:
United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 19 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Georgia-Con.					Georgia-Con.				
Bryan	-	316	-	316	Clayton	1,666	3,368	1,666	3,368
White	-	260	-	257	White	1,137	1,877	1,107	1,817
All other	-	56	-	59	All other	529	1,491	559	1,551
Black	-	53	-	55	Black	458	1,382	488	1,418
Bulloch	1,172	575	1,172	575	College Park, part	-	20	-	16
White	668	360	658	351	White	-	266	-	270
All other	504	215	514	224	All other	-	253	-	256
Black	499	210	509	219	Black	-	395	-	395
Statesboro	-	238	-	238	Forest Park	-	2,687	-	2,687
White	-	110	-	104	Balance of county	-	14	-	14
All other	-	128	-	134	White	14	103	4	65
Black	-	124	-	130	All other	10	37	10	38
Balance of county	-	337	-	337	Black	10	37	10	38
White	-	250	-	247	Cobb	6,392	7,719	6,392	7,719
All other	-	87	-	90	White	5,309	5,978	5,235	5,872
Black	-	86	-	89	All other	1,083	1,741	1,157	1,847
Burke	169	381	169	381	Black	961	1,525	1,022	1,616
White	46	155	45	154	Marietta	-	1,997	-	1,997
All other	123	226	124	227	White	-	1,340	-	1,301
Black	122	225	123	226	All other	-	657	-	696
Butts	-	228	-	228	Black	-	576	-	609
White	-	129	-	128	Smyrna	-	741	-	741
All other	-	99	-	100	Balance of county	-	4,981	-	4,981
Black	-	98	-	99	Coffee	797	545	797	545
Calhoun	-	71	-	71	White	567	374	565	372
White	-	20	-	20	All other	230	171	232	173
All other	-	51	-	51	Black	222	166	225	169
Black	-	50	-	50	Douglas	-	229	-	229
Camden	139	778	139	778	White	-	106	-	105
White	92	589	87	571	All other	-	123	-	124
All other	47	189	52	207	Black	-	119	-	121
Black	41	167	45	183	Balance of county	-	316	-	316
Candler	1	133	1	133	White	-	268	-	267
White	1	76	1	75	All other	-	48	-	49
All other	-	57	-	58	Black	-	47	-	48
Black	-	57	-	58	Colquitt	496	606	496	606
Carroll	1,376	1,135	1,376	1,135	White	313	406	309	402
White	1,097	877	1,081	857	All other	183	200	187	204
All other	279	258	295	278	Black	183	199	183	199
Black	277	255	291	272	Moultrie	-	282	-	282
Carrollton	-	314	-	314	White	-	123	-	121
White	-	165	-	156	All other	-	159	-	161
All other	-	149	-	158	Black	-	158	-	158
Black	-	148	-	155	Balance of county	-	324	-	324
Balance of county	-	821	-	821	White	-	283	-	281
White	-	712	-	701	All other	-	41	-	43
All other	-	109	-	120	Black	-	41	-	41
Black	-	107	-	117	Columbia	3	1,099	3	1,099
Catoosa	1,134	560	1,134	560	White	3	964	3	951
White	5	148	5	148	All other	-	135	-	148
All other	1	109	1	109	Black	-	120	-	126
Black	4	39	4	39	Cook	335	194	335	194
Charlton	4	37	4	37	White	173	117	172	116
White	1	109	1	109	All other	162	77	163	78
All other	4	39	4	39	Black	162	77	162	78
Black	4	37	4	37	Coweta	1,076	1,151	1,076	1,151
Chatham	5,097	3,941	5,097	3,941	White	787	865	778	855
White	2,658	1,866	2,613	1,826	All other	289	286	298	296
All other	2,439	2,075	2,484	2,115	Black	278	279	286	289
Black	2,392	2,026	2,427	2,058	Newnan	-	377	-	377
Savannah	-	2,926	-	2,926	White	-	191	-	187
White	-	1,033	-	1,002	All other	-	186	-	190
All other	-	1,893	-	1,924	Black	-	185	-	188
Black	-	1,855	-	1,881	Balance of county	-	774	-	774
Balance of county	-	1,015	-	1,015	White	-	674	-	668
White	-	833	-	824	All other	-	100	-	106
All other	-	182	-	191	Black	-	94	-	101
Black	-	171	-	177	Crawford	-	128	-	128
Chattahoochee	1,128	225	1,128	225	White	-	83	-	83
White	697	149	624	135	All other	-	45	-	45
All other	431	76	504	90	Black	-	45	-	45
Black	373	65	439	76	Crisp	282	332	282	332
Chattooga	2	279	2	279	White	87	132	83	129
White	49	1,865	49	1,865	All other	195	200	199	203
All other	2,557	1,222	2,557	1,222	Black	195	200	199	203
Black	789	606	818	621	Cordele	-	237	-	237
Balance of county	-	566	-	579	White	-	61	-	58
White	-	876	-	876	All other	-	176	-	179
All other	-	392	-	382	Black	-	176	-	179
Black	-	484	-	494	Balance of county	-	95	-	95
Balance of county	-	451	-	460	White	-	71	-	71
White	-	346	-	346	All other	-	24	-	24
All other	-	224	-	219	Black	-	24	-	24
Black	-	122	-	127	Dade	2	201	2	201
Clay	1	48	1	48	Dawson	1	168	1	168
White	1	11	1	11					
All other	-	37	-	37					
Black	-	36	-	36					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 20

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 20 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Georgia-Con.					Georgia-Con.				
Decatur	524	428	524	428	Franklin	242	255	242	255
White	231	190	231	190	White	160	214	160	213
All other	293	238	293	238	All other	82	41	82	42
Black	292	237	293	238	Black	82	40	82	41
Bainbridge	---	214	---	214	Fulton	27,814	12,310	27,814	12,310
White	---	75	---	75	White	14,174	4,513	13,871	4,381
All other	---	139	---	139	All other	13,640	7,797	13,943	7,929
Black	---	139	---	139	Black	12,845	7,580	13,083	7,696
Balance of county	---	214	---	214	Atlanta, part	---	7,396	---	7,396
White	---	115	---	115	White	---	1,613	---	1,550
All other	---	99	---	99	All other	---	5,783	---	5,846
Black	---	98	---	99	Black	---	5,683	---	5,743
De Kalb	5,371	8,947	5,371	8,947	Atlanta, total	---	8,538	---	8,538
White	2,815	3,089	2,736	2,978	White	---	2,053	---	1,977
All other	2,556	5,858	2,635	5,969	All other	---	6,485	---	6,561
Black	2,310	5,471	2,377	5,561	Black	---	6,344	---	6,416
Atlanta, part	---	1,142	---	1,142	College Park, part	---	---	---	737
White	---	440	---	427	White	---	89	---	80
All other	---	702	---	715	All other	---	649	---	657
Black	---	661	---	673	Black	---	640	---	648
Decatur	---	2,007	---	2,007	College Park, total	---	1,023	---	1,023
White	---	316	---	301	White	---	108	---	96
All other	---	1,691	---	1,706	All other	---	915	---	927
Black	---	1,655	---	1,664	Black	---	853	---	904
Balance of county	---	5,798	---	5,798	East Point	---	---	---	591
White	---	2,333	---	2,250	White	---	89	---	78
All other	---	3,465	---	3,548	All other	---	502	---	513
Black	---	3,155	---	3,224	Black	---	501	---	511
Dodge	236	233	236	233	Roswell	---	654	---	654
White	100	149	97	144	Balance of county	---	2,932	---	2,932
All other	136	84	139	89	White	---	2,151	---	2,110
Black	136	83	138	87	All other	---	781	---	822
Dooly	2	141	2	141	Black	---	699	---	733
White	---	48	---	48	Gilmer	3	212	3	212
All other	2	93	2	93	Glascocock	---	34	---	34
Black	2	93	2	93	White	---	28	---	28
Dougherty	2,669	1,684	2,669	1,684	All other	---	6	---	6
White	1,136	618	1,113	598	Black	---	6	---	6
All other	1,533	1,066	1,556	1,077	Glynn	1,235	933	1,235	933
Black	1,526	1,060	1,544	1,077	White	837	606	828	598
Albany	---	1,480	---	1,480	All other	398	327	407	335
White	---	482	---	464	Black	389	319	397	327
All other	---	998	---	1,016	Brunswick	---	342	---	342
Black	---	992	---	1,007	White	---	120	---	116
Balance of county	---	204	---	204	All other	---	222	---	226
White	---	136	---	134	Black	---	219	---	223
All other	---	68	---	70	Balance of county	---	591	---	591
Black	---	68	---	70	White	---	486	---	482
Douglas	1,182	1,270	1,182	1,270	All other	---	105	---	109
Early	103	200	103	200	Black	---	100	---	104
White	20	62	20	62	Gordon	308	567	308	567
All other	83	138	83	138	Grady	212	266	212	266
Black	81	138	82	138	White	108	148	106	146
Echols	---	28	---	28	All other	104	118	106	120
White	---	26	---	26	Black	104	118	106	120
All other	---	2	---	2	Greene	211	195	211	195
Black	---	2	---	2	White	73	78	72	76
Effingham	51	426	51	426	All other	138	117	139	119
White	50	345	50	343	Black	138	117	139	119
All other	1	81	1	83	Gwinnett	4,190	6,763	4,190	6,763
Black	---	81	---	82	Habersham	311	368	311	368
Elbert	188	271	188	271	Hall	2,250	1,691	2,250	1,691
White	109	143	107	142	Gainesville	---	557	---	557
All other	79	128	81	129	White	---	440	---	434
Black	79	128	81	129	All other	---	117	---	123
Emanuel	190	305	190	305	Black	---	105	---	109
White	75	166	72	163	Balance of county	---	1,134	---	1,134
All other	115	139	118	142	Hancock	5	135	5	135
Black	114	138	117	141	White	---	17	---	17
Evans	91	128	91	128	All other	5	118	5	118
White	54	72	54	72	Black	5	117	5	117
All other	37	56	37	56	Haralson	1	330	1	330
Black	37	56	37	56	Harris	2	254	2	254
Fannin	143	191	143	191	White	2	192	2	189
Fayette	2	768	2	768	All other	---	62	---	65
Floyd	1,998	1,133	1,998	1,133	Black	---	62	---	64
White	1,681	1,648	900	233	Hart	22	247	22	247
All other	317	215	350	233	White	15	167	15	166
Black	301	202	329	220	All other	7	80	7	81
Rome	---	564	---	564	Black	7	79	7	80
White	---	371	---	357	Heard	1	147	1	147
All other	---	193	---	207	White	1	132	1	130
Black	---	181	---	196	All other	---	15	---	17
Balance of county	---	569	---	569	Black	---	15	---	17
Forsyth	3	825	3	825	Henry	1,227	1,191	1,227	1,191
					White	1,028	1,042	1,019	1,036
					All other	199	149	208	155
					Black	186	135	195	139

SECTION 2 - LOCAL AREA STATISTICS - PAGE 21

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 21 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Georgia-Con.					Georgia-Con.				
Houston	1,465	1,409	1,465	1,409	Balance of county	---	716	---	716
White	936	992	914	972	White	---	408	---	381
All other	529	417	551	437	All other	---	308	---	335
Black	502	393	520	409	Black	---	267	---	314
Warner Robins	---	686	---	686	Lincoln	---	99	---	99
White	---	414	---	401	White	---	56	---	56
All other	---	272	---	285	All other	---	43	---	43
Black	---	257	---	288	Black	---	43	---	43
Balance of county	---	723	---	723	Long	1	162	1	162
White	---	578	---	571	White	1	126	1	124
All other	---	145	---	152	All other	---	36	---	38
Black	---	136	---	141	Black	---	36	---	37
Inwin	45	105	45	105	Lowndes	1,690	1,366	1,690	1,366
White	18	54	18	54	White	1,058	786	1,045	774
All other	27	51	27	51	All other	632	580	645	592
Black	27	50	27	50	Black	613	562	624	572
Fitzgerald, part	---	---	---	---	Valdosta	---	842	---	842
Balance of county	---	105	---	105	White	---	389	---	384
White	---	54	---	54	All other	---	453	---	458
All other	---	51	---	51	Black	---	442	---	446
Black	---	50	---	50	Balance of county	---	524	---	524
Jackson	139	463	139	463	White	---	397	---	390
White	118	421	115	418	All other	---	127	---	134
All other	21	42	24	45	Black	---	120	---	126
Black	20	42	21	43	Lumpkin	207	180	207	180
Jasper	2	122	2	122	McDuffie	4	332	4	332
White	1	73	1	71	White	---	196	---	194
All other	1	49	1	51	All other	4	136	4	138
Black	1	48	1	51	Black	4	135	4	136
Jeff Davis	113	179	113	179	McIntosh	1	160	1	160
White	49	145	48	144	White	1	89	1	87
All other	64	34	65	35	All other	---	71	---	73
Black	64	34	64	34	Black	---	71	---	72
Jefferson	3	302	3	302	Macon	5	213	5	213
White	---	92	---	92	White	3	73	3	73
All other	3	210	3	210	All other	2	140	2	140
Black	3	210	3	210	Black	2	139	2	140
Jenkins	43	127	43	127	Madison	1	320	1	320
White	10	53	10	53	White	1	289	1	287
All other	33	74	33	74	All other	---	31	---	33
Black	32	74	32	74	Black	---	30	---	31
Johnson	---	115	---	115	Marion	2	80	2	80
White	---	53	---	53	White	---	32	---	32
All other	---	62	---	62	All other	2	48	2	48
Black	---	62	---	62	Black	2	47	2	47
Jones	---	274	---	274	Meriwether	55	346	55	346
White	---	200	---	200	White	13	162	13	158
All other	---	74	---	74	All other	42	184	42	188
Black	---	72	---	72	Black	42	184	42	187
Macon, part	---	15	---	15	Miller	47	69	47	69
White	---	10	---	10	White	10	38	10	38
All other	---	5	---	5	All other	37	31	37	31
Black	---	5	---	5	Black	37	31	37	31
Balance of county	---	259	---	259	Mitchell	151	329	151	329
White	---	190	---	190	White	33	127	33	127
All other	---	69	---	69	All other	118	202	118	202
Black	---	67	---	67	Black	118	202	118	202
Lamar	1	207	1	207	Monroe	1	283	1	283
White	1	117	1	115	White	---	174	---	173
All other	---	90	---	92	All other	1	109	1	110
Black	---	89	---	91	Black	1	108	1	109
Lanier	33	74	33	74	Montgomery	1	105	1	105
White	13	47	13	46	White	1	68	1	68
All other	20	27	20	28	All other	---	37	---	37
Black	20	27	20	27	Black	---	37	---	37
Laurens	973	640	973	640	Vidalia, part	---	1	---	1
White	593	370	587	363	Balance of county	---	104	---	104
All other	380	270	386	277	White	---	67	---	67
Black	376	267	382	274	All other	---	37	---	37
Dublin	---	266	---	266	Black	---	37	---	37
White	---	110	---	108	Morgan	2	193	2	193
All other	---	156	---	158	White	2	108	2	106
Black	---	153	---	155	All other	---	85	---	87
Balance of county	---	374	---	374	Black	---	85	---	87
White	---	260	---	255	Murray	1	429	1	429
All other	---	114	---	119	Muscogee	3,481	3,300	3,481	3,300
Black	---	114	---	119	White	1,791	1,640	1,764	1,583
Lee	1	214	1	214	All other	1,680	1,660	1,717	1,737
White	1	168	1	166	Black	1,667	1,598	1,691	1,670
All other	---	46	---	48	Columbus	---	2,984	---	2,984
Black	---	45	---	45	White	---	1,437	---	1,373
Liberty	1,319	1,433	1,319	1,433	All other	---	1,547	---	1,611
White	874	818	813	756	Black	---	1,507	---	1,562
All other	445	615	506	677	Balance of county	---	316	---	316
Black	394	569	450	628	White	455	830	455	830
Hinesville	---	717	---	717	All other	262	612	255	609
White	---	410	---	375	Black	193	218	200	221
All other	---	307	---	342	Newton	192	215	200	217
Black	---	282	---	314	White	---	---	---	---

SECTION 2 - LOCAL AREA STATISTICS - PAGE 22

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 22 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Georgia-Con.					Georgia-Con.				
Covington	---	235	---	235	Stephens	329	323	329	323
White	---	113	---	112	White	283	280	277	274
All other	---	122	---	123	All other	46	43	52	49
Black	---	120	---	121	Black	46	42	51	47
Balance of county	---	595	---	595	Stewart	1	73	1	73
White	---	499	---	497	White	---	13	---	13
All other	---	96	---	98	All other	1	60	1	60
Black	---	95	---	96	Black	1	60	1	60
Oconee	2	264	2	264	Sumter	923	548	923	548
White	2	243	2	243	White	354	217	352	215
All other	---	21	---	21	All other	569	331	571	333
Black	---	20	---	20	Black	566	328	569	331
Oglethorpe	2	144	2	144	Americus	---	300	---	300
White	2	103	2	101	White	---	85	---	83
All other	---	41	---	43	All other	---	215	---	217
Black	---	39	---	41	Black	---	212	---	215
Paulding	2	966	2	966	Balance of county	---	248	---	248
Peach	24	346	24	346	White	---	132	---	132
White	1	160	1	159	All other	---	116	---	116
All other	23	186	23	186	Black	---	116	---	116
Black	23	185	23	186	Talbot	1	122	1	122
Pickens	153	204	153	204	White	---	33	---	32
Pierce	---	207	---	207	All other	1	89	1	90
White	---	177	---	177	Black	1	89	1	90
All other	---	30	---	30	Taliaferro	---	24	---	24
Black	---	30	---	30	White	---	8	---	8
Pike	---	152	---	152	All other	---	16	---	16
White	---	125	---	125	Black	---	16	---	16
All other	---	27	---	27	Tattnall	61	278	61	278
Black	---	26	---	26	White	24	181	23	179
Polk	4	485	4	485	All other	37	97	38	99
White	3	396	3	385	Black	36	96	37	98
All other	1	89	1	100	Taylor	---	130	---	130
Black	1	87	1	94	White	---	55	---	55
Pulaski	325	120	325	120	All other	---	75	---	75
White	179	73	175	72	Black	---	75	---	75
All other	146	47	150	48	Telfair	1	160	1	160
Black	145	46	149	47	White	1	86	1	86
Putnam	1	163	1	163	All other	---	74	---	74
White	---	87	---	87	Black	---	73	---	73
All other	1	76	1	76	Terrell	1	161	1	161
Black	1	76	1	76	White	---	45	---	45
Quitman	1	43	1	43	All other	1	116	1	116
White	---	22	---	21	Black	1	116	1	116
All other	1	21	1	22	Thomas	784	582	784	582
Black	1	21	1	22	White	415	280	407	273
Rabun	1	144	1	144	All other	369	302	377	309
Randolph	101	113	101	113	Black	367	300	375	307
White	29	32	28	32	Thomasville	---	290	---	290
All other	72	81	73	81	White	---	102	---	99
Black	72	81	73	81	All other	---	188	---	191
Richmond	7,347	3,463	7,347	3,463	Black	---	188	---	191
White	4,214	1,583	4,126	1,521	Balance of county	---	292	---	292
All other	3,133	1,880	3,221	1,942	White	---	178	---	174
Black	3,039	1,817	3,110	1,874	All other	---	114	---	118
Augusta	---	1,478	---	1,478	Black	---	112	---	116
White	---	513	---	497	Tift	987	601	987	601
All other	---	965	---	981	White	630	359	628	357
Black	---	940	---	957	All other	357	242	359	244
Balance of county	---	1,985	---	1,985	Black	352	238	354	240
White	---	1,070	---	1,024	Tifton	---	342	---	342
All other	---	915	---	961	White	---	142	---	142
Black	---	877	---	917	All other	---	200	---	200
Rockdale	1,371	814	1,371	814	Black	---	196	---	196
Schley	1	45	1	45	Balance of county	---	259	---	259
White	---	24	---	24	White	---	217	---	215
All other	1	21	1	21	All other	---	42	---	44
Black	1	21	1	21	Black	---	42	---	44
Screven	5	231	5	231	Toombs	591	439	591	439
White	1	99	1	99	White	393	290	390	288
All other	4	132	4	132	All other	198	149	201	151
Black	4	131	4	131	Black	197	147	200	149
Seminole	4	125	4	125	Vidalia, part	---	191	---	191
White	1	63	1	63	White	---	98	---	97
All other	3	62	3	62	All other	---	93	---	94
Black	3	62	3	62	Black	---	92	---	93
Spalding	1,051	925	1,051	925	Vidalia, total	---	192	---	192
White	599	539	595	536	White	---	99	---	98
All other	452	386	456	389	All other	---	93	---	94
Black	440	374	442	376	Black	---	92	---	93
Griffin	---	512	---	512	Balance of county	---	248	---	248
White	---	192	---	190	White	---	192	---	191
All other	---	320	---	322	All other	---	56	---	57
Black	---	313	---	314	Black	---	55	---	56
Balance of county	---	413	---	413	Towns	---	68	---	68
White	---	347	---	346	Treutlen	1	85	1	85
All other	---	66	---	67	White	---	49	---	49
Black	---	61	---	62	All other	1	36	1	36
					Black	1	36	1	36

SECTION 2 - LOCAL AREA STATISTICS - PAGE 23

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 23 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Georgia-Con.					Hawaii-Con.				
Troup	1,150	951	1,150	951	Hawaii	2,004	2,115	2,004	2,115
White	725	592	712	580	White	590	618	382	401
All other	425	359	438	371	All other	1,414	1,497	1,622	1,714
Black	422	356	435	368	Black	14	14	26	26
La Grange	---	483	---	483	Hilo#	---	579	---	579
White	---	221	---	215	White	---	108	---	49
All other	---	262	---	268	All other	---	471	---	530
Black	---	259	---	265	Black	---	2	---	7
Balance of county	---	468	---	468	Balance of county	---	1,536	---	1,536
White	---	371	---	365	White	---	510	---	352
All other	---	97	---	103	All other	---	1,026	---	1,184
Black	---	97	---	103	Black	---	12	---	19
Turner	---	170	---	170	Honolulu	14,978	14,631	14,978	14,631
White	---	73	---	71	White	4,182	4,101	3,263	3,207
All other	---	97	---	99	All other	10,796	10,530	11,715	11,424
Black	---	97	---	99	Black	599	596	866	865
Twiggs	---	138	---	138	Aiea#	---	545	---	545
White	---	69	---	68	White	---	146	---	109
All other	---	69	---	70	All other	---	399	---	436
Black	---	69	---	70	Black	---	16	---	25
Union	226	126	226	126	Ewa Beach#	---	800	---	800
Upson	856	382	856	382	White	---	218	---	179
White	464	249	460	247	All other	---	582	---	621
All other	392	133	396	135	Black	---	25	---	33
Black	388	133	390	134	Honolulu#	---	5,612	---	5,612
Walker	3	767	3	767	White	---	1,434	---	1,121
Walton	48	735	48	735	All other	---	4,178	---	4,491
White	15	555	14	547	Black	---	203	---	311
All other	33	180	34	188	Kailua#	---	616	---	616
Black	33	179	34	186	White	---	285	---	216
Ware	839	502	839	502	All other	---	331	---	400
White	611	327	607	324	Black	---	6	---	18
All other	228	175	232	178	Kaneohe#	---	858	---	858
Black	226	173	230	176	White	---	208	---	152
Waycross	---	279	---	279	All other	---	650	---	706
White	---	116	---	113	Black	---	14	---	16
All other	---	163	---	166	Mililani Town#	---	668	---	668
Black	---	162	---	165	White	---	207	---	160
Balance of county	---	223	---	223	All other	---	461	---	508
Warren	---	80	---	80	Black	---	46	---	58
White	---	15	---	15	Mokapu#	---	271	---	271
All other	---	65	---	65	White	---	190	---	174
Black	---	65	---	65	All other	---	81	---	97
Washington	12	294	12	294	Black	---	39	---	54
White	1	99	1	99	Pearl City#	---	574	---	574
All other	11	195	11	195	White	---	156	---	114
Black	11	194	11	194	All other	---	418	---	460
Wayne	413	344	413	344	Black	---	16	---	35
White	296	258	292	257	Schofield Barracks#	---	370	---	370
All other	117	86	121	87	White	---	237	---	219
Black	114	83	118	84	All other	---	133	---	151
Webster	---	28	---	28	Black	---	94	---	107
White	---	11	---	11	Wahiawa#	---	529	---	529
All other	---	17	---	17	White	---	145	---	113
Black	---	17	---	17	All other	---	384	---	416
Wheeler	---	54	---	54	Black	---	38	---	50
White	---	38	---	38	Waipahu#	---	1,196	---	1,196
All other	---	16	---	16	White	---	193	---	139
Black	---	16	---	16	All other	---	1,003	---	1,057
White	---	174	---	174	Black	---	36	---	52
Whitfield	2,003	1,297	2,003	1,297	Balance of county	---	2,592	---	2,592
White	---	492	---	492	White	---	682	---	511
All other	---	439	---	427	All other	---	1,910	---	2,081
Black	---	53	---	65	Black	---	63	---	106
Balance of county	---	805	---	805	Kalawao	---	1	---	1
Wilcox	1	101	1	101	White	---	1	---	1
White	1	49	1	48	All other	---	---	---	---
All other	---	52	---	53	Black	---	---	---	---
Black	---	52	---	53	Kauai	926	959	926	959
Wilkes	112	149	112	149	White	287	295	185	189
White	39	74	38	71	All other	639	664	741	770
All other	73	75	74	78	Black	2	3	3	4
Black	73	75	74	77	Maui	1,742	1,887	1,742	1,887
Wilkinson	1	150	1	150	White	557	579	403	418
White	---	68	---	67	All other	1,185	1,308	1,339	1,469
All other	1	82	1	83	Black	9	11	17	19
Black	1	82	1	83	Kahului#	---	279	---	279
Worth	89	319	89	319	White	---	31	---	17
White	35	188	35	188	All other	---	248	---	262
All other	54	131	54	131	Black	---	1	---	2
Black	54	131	54	131	Wailuku#	---	267	---	267
Hawaii	19,650	19,593	19,650	19,593	White	---	46	---	26
White	5,616	5,594	4,233	4,215	All other	---	221	---	241
All other	14,034	13,999	15,417	15,378	Black	---	2	---	2
Black	624	624	912	914	Balance of county	---	1,341	---	1,341
					White	---	502	---	375
					All other	---	839	---	966
					Black	---	8	---	15

SECTION 2 - LOCAL AREA STATISTICS - PAGE 24

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 24 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Idaho	17,317	17,440	17,317	17,440	Illinois-Con.				
White	16,760	16,891	16,520	16,662	Adams	1,367	891	1,367	891
All other	557	549	797	778	Quincy		588		588
Black	45	46	124	120	Balance of county		303		303
Ada	3,982	3,595	3,982	3,595	Alexander	1	75	1	154
Boise City		2,583		2,583	White	1	75	1	73
Balance of county		1,012		1,012	All other		79		81
Adams		47		47	Black		79		81
Bannock	1,419	1,223	1,419	1,223	Bond	1	207	1	207
Pocatello		963		963	Boone	3	499	3	499
Balance of county		260		260	Belvidere		320		320
Bear Lake	83	87	83	87	Balance of county		179		179
Benewah	58	122	58	122	Brown	2	51	2	51
Bingham	354	708	354	708	Bureau	547	389	547	389
Blackfoot		215		215	Calhoun		75		75
Balance of county		493		493	Carroll	1	200	1	200
White		454		451	Cass		183		183
All other		39		42	Champaign	3,260	2,336	3,260	2,336
Black					White	2,667	1,769	2,586	1,694
Blaine	235	219	235	219	All other	593	567	674	642
Boise	5	47	5	47	Black	422	400	489	463
Bonner	459	342	459	342	Champaign		913		913
Bonneville	1,808	1,386	1,808	1,386	White		625		588
Idaho Falls		995		995	All other		288		325
Balance of county		391		391	Black		251		282
Boundary	7	128	7	128	Rantoul		226		226
Butte	17	40	17	40	White		184		176
Camas		6		6	All other		42		50
Canyon	2,072	1,750	2,072	1,750	Black		37		45
Caldwell		459		459	Urbana		496		496
White		452		450	White		300		274
All other		7		9	All other		196		222
Black				1	Black		103		124
Balance of county		658		658	Balance of county		701		701
Nampa		633		633	Christian	189	438	189	438
Balance of county		129		129	Taylorville		151		151
Caribou	62	129	62	129	Balance of county		287		287
Cassia	580	403	580	403	Clark	1	193	1	193
Clark		19		19	Clay	79	175	79	175
Clearwater	62	90	62	90	Clinton	609	451	609	451
Custer	2	47	2	47	Centralia, part		36		36
Elmore	391	471	391	471	Balance of county		415		415
Franklin	115	193	115	193	Coles	838	555	838	555
Fremont	1	194	1	194	Charleston		191		191
Gem	24	182	24	182	Mattoon		224		224
Gooding	5	193	5	193	Balance of county		140		140
Idaho	154	160	154	160	Cook	100,007	94,663	100,007	94,663
Jefferson	6	359	6	359	White	62,106	57,359	60,937	56,231
Jerome	282	278	282	278	All other	37,901	37,304	39,070	38,432
Kootenai	1,209	1,123	1,209	1,123	Black	39,960	33,641	34,813	34,472
Coeur d'Alene		425		425	Alsip		296		296
Balance of county		698		698	Arlington Heights, part		1,102		1,102
Latah	467	472	467	472	Arlington Heights, total		1,104		1,104
Moscow		296		296	Bartlett, part		183		183
Balance of county		176		176	Bellwood		338		338
Lemhi	95	88	95	88	White		55		48
Lewis	1	44	1	44	All other		283		290
Lincoln	3	42	3	42	Black		278		285
Madison	913	446	913	446	Bensenville, part		35		35
Rexburg		299		299	Berwyn		657		657
Balance of county		147		147	Blue Island		452		452
Minidoka	150	373	150	373	White		356		350
Nez Perce	761	444	761	444	All other		96		102
Lewiston		376		376	Black		94		99
Balance of county		68		68	Bridgeview		210		210
White		43		38	Brookfield		275		275
All other		25		30	Buffalo Grove, part		216		216
Black				1	Buffalo Grove, total		700		700
Oneida	9	43	9	43	Burbank		329		329
Owyhee	11	168	11	168	Calumet City		589		589
Payette	9	305	9	305	Chicago, part		59,036		59,036
Power	48	122	48	122	White		28,947		28,271
Shoshone	52	179	52	179	All other		30,089		30,765
Teton	21	81	21	81	Black		28,016		28,523
Twin Falls	1,182	874	1,182	874	Chicago, total		59,037		59,037
Twin Falls		474		474	White		28,948		28,272
Balance of county		400		400	All other		30,089		30,765
Valley	112	84	112	84	Black		28,016		28,523
Washington	91	134	91	134	Chicago Heights		834		834
Illinois	187,461	190,788	187,461	190,788	White		434		420
White	139,153	142,175	136,308	139,310	All other		400		414
All other	48,308	48,613	51,153	51,478	Black		397		410
Black	42,600	42,900	44,825	45,142	Chicago Ridge		253		253
					Cicero		1,478		1,478
					Country Club Hills		247		247
					White		59		53
					All other		188		194
					Black		183		189

SECTION 2 - LOCAL AREA STATISTICS - PAGE 25

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 25 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Illinois-Con.					Illinois-Con.				
Crestwood	---	184	---	184	Rolling Meadows	---	396	---	396
Deerfield, part	---	49	---	49	Roselle, part	---	55	---	55
Des Plaines	---	1,123	---	1,123	Sauk Village	---	199	---	199
Dolton	---	366	---	366	Schaumburg, part	---	965	---	965
Elgin, part	---	398	---	398	Schaumburg, total	---	972	---	972
White	---	368	---	364	Schiller Park	---	192	---	192
All other	---	30	---	34	Skokie	---	577	---	577
Black	---	15	---	19	South Holland	---	208	---	208
Elk Grove Village, part	---	476	---	476	Streamwood	---	713	---	713
Elk Grove Village, total	---	481	---	481	Summit	---	199	---	199
Elmwood Park	---	302	---	302	White	---	172	---	171
Evanston	---	1,052	---	1,052	All other	---	27	---	28
White	---	690	---	666	Black	---	26	---	27
All other	---	362	---	386	Tinley Park, part	---	641	---	641
Black	---	306	---	326	Tinley Park, total	---	644	---	644
Evergreen Park	---	310	---	310	Westchester	---	201	---	201
Forest Park	---	298	---	298	Western Springs	---	222	---	222
White	---	191	---	183	Wheeling, part	---	521	---	521
All other	---	107	---	115	Wheeling, total	---	532	---	532
Black	---	70	---	78	Wilmette	---	351	---	351
Franklin Park	---	253	---	253	Winnetka	---	191	---	191
Glenview	---	576	---	576	Worth	---	177	---	177
Glenwood	---	105	---	105	Balance of county	---	3,943	---	3,943
White	---	77	---	75	White	---	2,966	---	2,908
All other	---	28	---	30	All other	---	977	---	1,035
Black	---	26	---	27	Black	---	881	---	924
Hanover Park, part	---	344	---	344	Crawford	---	265	---	217
Hanover Park, total	---	732	---	732	Cumberland	---	144	---	144
Harvey	---	804	---	804	De Kalb	---	917	---	965
White	---	125	---	112	De Kalb	---	397	---	397
All other	---	679	---	692	Balance of county	---	568	---	568
Black	---	673	---	686	De Witt	---	220	---	220
Hazel Crest	---	231	---	231	Douglas	---	6	---	6
White	---	77	---	70	Du Page	---	13,173	---	14,086
All other	---	154	---	161	White	---	12,159	---	11,983
Black	---	152	---	159	All other	---	1,014	---	1,489
Hickory Hills	---	208	---	208	Black	---	370	---	550
Hinsdale, part	---	45	---	45	Addison	---	443	---	605
Hoffman Estates	---	698	---	698	Aurora, part	---	608	---	608
Hornewood	---	254	---	254	Bartlett, part	---	529	---	529
Justice	---	255	---	255	Bartlett, total	---	712	---	712
White	---	217	---	215	Batavia, part	---	9	---	9
All other	---	38	---	40	Bensenville, part	---	306	---	306
Black	---	33	---	35	Bensenville, total	---	341	---	341
La Grange	---	271	---	271	Bloomington	---	257	---	257
La Grange Park	---	146	---	146	Bolingbrook, part	---	214	---	214
Lansing	---	356	---	356	White	---	174	---	168
Lincolnwood	---	96	---	96	All other	---	40	---	46
Markham	---	242	---	242	Black	---	31	---	38
White	---	44	---	38	Carol Stream	---	855	---	855
All other	---	198	---	204	Chicago, part	---	1	---	1
Black	---	195	---	201	White	---	1	---	1
Matteson	---	186	---	186	All other	---	---	---	---
White	---	95	---	91	Black	---	---	---	---
All other	---	91	---	95	Darien	---	252	---	252
Black	---	89	---	92	Downers Grove	---	788	---	788
Maywood	---	620	---	620	Elk Grove Village, part	---	5	---	5
White	---	95	---	67	Elmhurst	---	593	---	593
All other	---	525	---	533	Glendale Heights	---	526	---	526
Black	---	520	---	526	White	---	433	---	420
Melrose Park	---	469	---	469	All other	---	93	---	106
Midlothian	---	261	---	261	Black	---	25	---	31
Morton Grove	---	216	---	216	Glen Ellyn	---	425	---	425
Mount Prospect	---	862	---	862	Hanover Park, part	---	388	---	388
Niles	---	272	---	272	Hinsdale, part	---	249	---	249
Norridge	---	106	---	106	Hinsdale, total	---	294	---	294
Northbrook	---	409	---	409	Lisle	---	413	---	413
Northlake	---	198	---	198	Lombard	---	696	---	696
Oak Forest	---	404	---	404	Naperville, part	---	1,343	---	1,343
Oak Lawn	---	624	---	624	Naperville, total	---	1,634	---	1,634
Oak Park	---	829	---	829	Roselle, part	---	301	---	301
White	---	580	---	559	Roselle, total	---	356	---	356
All other	---	249	---	270	St. Charles, part	---	6	---	6
Black	---	225	---	243	Schaumburg, part	---	7	---	7
Orland Park	---	583	---	583	Villa Park	---	408	---	408
Palatine	---	1,036	---	1,036	West Chicago	---	425	---	425
Palos Heights	---	128	---	128	White	---	412	---	408
Palos Hills	---	201	---	201	All other	---	13	---	17
Park Forest, part	---	337	---	337	Black	---	4	---	7
White	---	232	---	218	Westmont	---	415	---	415
All other	---	105	---	119	Wheaton	---	820	---	820
Black	---	100	---	115	Wood Dale	---	177	---	177
Park Forest, total	---	381	---	381	Woodridge	---	543	---	543
White	---	254	---	239	Balance of county	---	1,922	---	1,922
All other	---	127	---	142	Edgar	---	237	---	237
Black	---	122	---	137	Edwards	---	72	---	72
Park Ridge	---	404	---	404	Effingham	---	683	---	492
Prospect Heights	---	287	---	287	White	---	185	---	185
Riverdale	---	256	---	256	Black	---	307	---	307
River Forest	---	138	---	138					
River Grove	---	114	---	114					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 26

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 26 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Illinois-Con.					Illinois-Con.				
Fayette	1	257	1	257	Lake Forest	---	157	---	157
Ford	104	161	104	161	Libertyville	---	287	---	287
Franklin	1	461	1	461	Mundelein	---	573	---	573
Fulton	273	430	273	430	North Chicago	---	363	---	363
Canton	---	143	---	143	White	---	129	---	129
Balance of county	---	287	---	287	All other	---	234	---	249
Gallatin	---	74	---	74	Black	---	231	---	239
Greene	1	196	1	196	Round Lake Beach	---	351	---	351
Grundy	289	445	289	445	Waukegan	---	1,712	---	1,712
Hamilton	---	99	---	99	White	---	1,276	---	1,237
Hancock	88	235	88	235	All other	---	436	---	475
Hardin	---	53	---	53	Black	---	384	---	421
Henderson	---	83	---	83	Wheeling, part	---	11	---	11
Henry	333	566	333	566	Zion	---	490	---	490
Kewanee	---	155	---	155	White	---	340	---	331
Balance of county	---	411	---	411	All other	---	150	---	159
Iroquois	196	351	196	351	Black	---	144	---	152
Jackson	2,122	684	2,122	684	Balance of county	---	4,775	---	4,775
White	1,813	532	1,756	503	La Salle	1,162	1,317	1,162	1,317
All other	309	152	366	181	La Salle	---	128	---	128
Black	264	112	318	141	Ottawa	---	233	---	233
Carbondale	---	263	---	263	Peru	---	94	---	94
White	---	150	---	127	Streator, part	---	251	---	251
All other	---	113	---	136	Streator, total	---	272	---	272
Black	---	80	---	104	Balance of county	---	611	---	611
Balance of county	---	421	---	421	Lawrence	---	67	---	173
Jasper	1	122	1	122	Lee	---	258	---	414
Jefferson	628	500	628	500	Dixon	---	179	---	179
Mount Vernon	---	294	---	294	Balance of county	---	235	---	235
Balance of county	---	206	---	206	Livingston	---	383	---	503
Jersey	322	257	322	257	Pontiac	---	172	---	172
Jo Daviess	1	242	1	242	White	---	170	---	168
Johnson	---	102	---	102	All other	---	2	---	4
Kane	7,794	6,406	7,794	6,406	Black	---	---	---	2
White	7,079	5,778	6,891	5,616	Streator, part	---	21	---	21
All other	715	628	903	790	Balance of county	---	310	---	310
Black	545	494	715	636	Logan	---	283	---	352
Aurora, part	---	2,083	---	2,083	Lincoln	---	206	---	206
White	---	1,751	---	1,670	Balance of county	---	146	---	146
All other	---	332	---	413	McDonough	---	354	---	301
Black	---	299	---	375	Macomb	---	142	---	142
Aurora, total	---	2,691	---	2,691	Balance of county	---	159	---	159
White	---	2,217	---	2,217	McHenry	---	1,531	---	3,456
All other	---	385	---	474	Crystal Lake	---	579	---	579
Black	---	325	---	407	McHenry	---	432	---	432
Batavia, part	---	338	---	338	Woodstock	---	291	---	291
Batavia, total	---	347	---	347	Balance of county	---	2,154	---	2,154
Carpentersville	---	536	---	536	McLean	---	2,078	---	1,862
Elgin, part	---	1,550	---	1,550	Bloomington	---	953	---	953
White	---	1,363	---	1,321	Normal	---	402	---	402
All other	---	187	---	229	Balance of county	---	507	---	507
Black	---	137	---	178	Macon	---	2,011	---	1,707
Elgin, total	---	1,948	---	1,948	White	---	1,625	---	1,311
White	---	1,731	---	1,685	All other	---	386	---	396
All other	---	217	---	263	Black	---	374	---	385
Black	---	152	---	197	Decatur	---	1,424	---	1,424
St. Charles, part	---	342	---	342	White	---	1,033	---	976
St. Charles, total	---	348	---	348	All other	---	391	---	448
Balance of county	---	1,557	---	1,557	Black	---	384	---	437
Kankakee	1,765	1,676	1,765	1,676	Balance of county	---	283	---	283
White	1,388	1,273	1,354	1,238	Maccoupin	---	529	---	529
All other	377	403	411	438	Madison	---	2,880	---	3,528
Black	367	392	402	428	White	---	2,454	---	3,064
Bourbonnais	---	268	---	268	All other	---	426	---	464
Bradley	---	188	---	188	Black	---	391	---	428
Kankakee	---	704	---	704	Alton	---	569	---	569
White	---	388	---	370	White	---	370	---	354
All other	---	316	---	334	All other	---	199	---	215
Black	---	308	---	327	Black	---	194	---	207
Balance of county	---	516	---	516	Collinsville, part	---	352	---	352
White	---	442	---	436	Collinsville, total	---	382	---	382
All other	---	74	---	80	Edwardsville	---	288	---	288
Black	---	74	---	80	Granite City	---	586	---	586
Kendall	5	612	5	612	Wood River	---	151	---	151
Knox	810	622	810	622	Balance of county	---	1,582	---	1,582
Galesburg	---	420	---	420	Marion	---	615	---	597
Balance of county	---	202	---	202	Centralia, part	---	597	---	597
Lake	9,663	9,879	9,663	9,879	White	---	211	---	202
White	8,573	8,689	8,429	8,539	All other	---	43	---	52
All other	1,090	1,190	1,234	1,340	Black	---	41	---	49
Black	835	915	939	1,028	Centralia, total	---	290	---	290
Arlington Heights, part	---	2	---	2	White	---	246	---	237
Buffalo Grove, part	---	484	---	484	All other	---	41	---	53
Deerfield, part	---	307	---	307	Black	---	41	---	49
Deerfield, total	---	356	---	356	Balance of county	---	343	---	343
Highland Park	---	367	---	367	Marshall	---	138	---	138
					Mason	---	185	---	185

SECTION 2 - LOCAL AREA STATISTICS - PAGE 27

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 27 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Illinois-Con.					Illinois-Con.				
Massac	1	192	1	192	East Peoria	---	253	---	253
Menard	-	162	-	162	Morton	---	169	---	169
Mercer	58	167	58	167	Pekin, part	---	403	---	403
Monroe	1	305	1	305	Pekin, total	---	407	---	407
Montgomery	555	393	555	393	Washington	---	206	---	206
Morgan	495	459	495	459	Balance of county	---	556	---	556
Jacksonville	---	300	---	300	Union	3	227	3	227
Balance of county	---	159	---	159	Vermilion	1,207	1,286	1,207	1,286
Moultrie	2	155	2	155	Danville	---	696	---	696
Ogle	150	631	150	631	White	---	515	---	487
Peoria	4,777	2,775	4,777	2,775	All other	---	181	---	209
White	3,912	1,952	3,740	1,810	Black	---	176	---	202
All other	865	823	1,037	965	Balance of county	---	590	---	590
Black	817	792	972	924	Wabash	1	160	1	160
Pekin, part	---	4	---	4	Warren	138	224	138	224
Peoria	---	2,041	---	2,041	Monmouth	---	133	---	133
White	---	1,236	---	1,114	Balance of county	---	91	---	91
All other	---	805	---	927	Washington	71	186	71	186
Black	---	779	---	893	Wayne	304	187	304	187
Balance of county	---	730	---	730	White	---	169	---	169
Perry	119	240	119	240	Whiteside	802	795	802	795
Platt	---	200	---	200	Rock Falls	---	175	---	175
Pike	49	215	49	215	Sterling	---	233	---	233
Pope	---	28	---	28	Balance of county	---	387	---	387
Pulaski	---	98	---	98	Will	3,034	5,949	3,034	5,949
White	---	52	---	49	White	2,472	5,088	2,416	5,005
All other	---	46	---	49	All other	562	861	618	944
Black	---	46	---	47	Black	546	786	593	849
Pulnam	---	63	---	63	Bolingbrook, part	---	556	---	556
Randolph	377	367	377	367	White	---	437	---	425
Richland	337	209	337	209	All other	---	119	---	131
Black	---	927	---	927	Black	---	90	---	97
Rock Island	2,248	2,130	2,248	2,130	Bolingbrook, total	---	770	---	770
White	1,960	1,819	1,878	1,734	White	---	611	---	593
All other	288	311	370	396	All other	---	159	---	177
Black	266	290	345	373	Black	---	121	---	135
East Moline	---	332	---	332	Joliet	---	1,736	---	1,736
White	---	287	---	262	White	---	1,249	---	1,212
All other	---	45	---	70	All other	---	487	---	524
Black	---	40	---	65	Black	---	477	---	511
Moline	---	671	---	671	Naperville, part	---	291	---	291
Rock Island	---	602	---	602	Park Forest, part	---	44	---	44
White	---	393	---	363	White	---	22	---	21
All other	---	209	---	239	All other	---	22	---	22
Black	---	204	---	232	Black	---	22	---	22
Balance of county	---	525	---	525	Romeoville	---	229	---	229
St. Clair	4,145	4,329	4,145	4,329	Tinley Park, part	---	3	---	3
White	2,423	2,407	2,340	2,321	Balance of county	---	3,090	---	3,090
All other	1,922	1,922	1,805	2,008	White	---	2,875	---	2,845
Black	1,654	1,861	1,733	1,942	All other	---	215	---	245
Belleville	---	732	---	732	Black	---	192	---	212
Cahokia	---	330	---	330	Williamson	493	700	493	700
Collinsville, part	---	30	---	30	Herrin	---	116	---	116
East St. Louis	---	1,210	---	1,210	Marion	---	208	---	208
White	---	46	---	34	Balance of county	---	376	---	376
All other	---	1,164	---	1,176	Winnebago	4,952	3,981	4,952	3,981
Black	---	1,164	---	1,176	White	4,278	3,315	4,190	3,234
Fairview Heights	---	160	---	160	All other	674	666	762	747
O'Fallon	---	202	---	202	Black	601	591	670	656
Balance of county	---	1,665	---	1,665	Loves Park	---	272	---	272
White	---	1,227	---	1,201	Rockford	---	2,587	---	2,587
All other	---	438	---	464	White	---	1,965	---	1,895
Black	---	405	---	430	All other	---	622	---	692
Saline	3	325	3	325	Black	---	562	---	619
Harrisburg	---	137	---	137	Balance of county	---	1,122	---	1,122
Balance of county	---	188	---	188	Woodford	8	406	8	406
Sangamon	3,806	2,635	3,806	2,635	Indiana	83,622	83,949	83,622	83,949
White	3,336	2,186	3,268	2,123	White	73,434	73,713	72,091	72,362
All other	470	449	538	512	All other	10,188	10,236	11,531	11,587
Black	438	423	497	479	Black	9,321	9,374	10,401	10,460
Springfield	---	1,850	---	1,850	Adams	361	547	361	547
White	---	1,407	---	1,352	Allen	6,019	4,893	6,019	4,893
All other	---	443	---	498	White	5,166	4,047	5,029	3,914
Black	---	419	---	468	All other	853	846	990	979
Balance of county	---	785	---	785	Black	794	791	899	893
Schuyler	147	83	147	83	Fort Wayne	---	3,486	---	3,486
Scott	1	70	1	70	White	---	2,655	---	2,533
Shelby	---	254	---	254	All other	---	831	---	953
Stark	---	102	---	102	Black	---	783	---	878
Stephenson	706	615	706	615	Balance of county	---	1,407	---	1,407
Freeport	---	371	---	371	Bartholomew	1,316	968	1,316	968
White	---	309	---	293	Columbus	---	608	---	608
All other	---	62	---	78	Balance of county	---	360	---	360
Black	---	60	---	74					
Balance of county	---	244	---	244					
Tazewell	502	1,587	502	1,587					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 28

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 28 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Indiana-Con.					Indiana-Con.				
Benton	3	143	3	143	Madison	---	187	---	187
Blackford	93	179	93	179	Balance of county	---	240	---	240
Boone	147	594	147	594	Jennings	---	390	---	390
Lebanon	---	217	---	217	Johnson	536	1,306	536	1,306
Balance of county	---	377	---	377	Franklin	---	252	---	252
Brown	6	188	6	188	Greenwood	---	513	---	513
Carroll	6	264	6	264	Balance of county	---	531	---	531
Cass	621	504	621	504	Knox	---	444	---	444
Logansport	---	273	---	273	Vincennes	444	228	444	228
Balance of county	---	231	---	231	Balance of county	---	236	---	236
Clark	618	1,229	618	1,229	Kosciusko	692	1,065	692	1,065
Clarksville	---	260	---	260	Warsaw	---	249	---	249
Jeffersonville	---	422	---	422	Balance of county	---	816	---	816
White	---	359	---	344	Lagrange	---	457	---	457
All other	---	63	---	78	Lake	8,497	7,482	8,497	7,482
Black	---	60	---	73	White	5,996	4,995	5,978	4,884
Balance of county	---	547	---	547	All other	2,501	2,487	2,519	2,598
Clay	145	329	145	329	Black	2,439	2,437	2,533	2,526
Clinton	326	454	326	454	Crown Point	---	397	---	397
Frankfort	---	277	---	277	East Chicago	---	695	---	695
Balance of county	---	177	---	177	White	---	414	---	398
Crawford	2	125	2	125	All other	---	281	---	297
Daviss	405	443	405	443	Black	---	275	---	280
Washington	---	155	---	155	Gary	---	2,301	---	2,301
Balance of county	---	288	---	288	White	---	398	---	368
Dearborn	308	563	308	563	All other	---	1,903	---	1,933
Decatur	326	344	326	344	Black	---	1,898	---	1,928
De Kalb	424	545	424	545	Griffith	---	259	---	259
Delaware	1,756	1,409	1,756	1,409	Hammond	---	1,345	---	1,345
Muncie	---	975	---	783	White	---	1,153	---	1,120
White	---	820	---	783	All other	---	192	---	225
All other	---	155	---	192	Black	---	186	---	211
Black	---	138	---	161	Highland	---	235	---	235
Balance of county	---	434	---	434	Hobart	---	335	---	335
Dubois	757	554	757	554	Lake Station	---	209	---	209
Elkhart	3,030	2,725	3,030	2,725	Merrillville	---	341	---	341
Elkhart	---	941	---	941	Munster	---	193	---	193
White	---	776	---	727	Schererville	---	206	---	206
All other	---	165	---	214	Balance of county	---	966	---	966
Black	---	160	---	203	La Porte	1,474	1,466	1,474	1,466
Balance of county	---	462	---	462	La Porte	---	382	---	382
Goshen	---	1,322	---	1,322	Michigan City	---	599	---	599
Fayette	251	318	251	318	White	---	406	---	386
Connersville	---	218	---	218	All other	---	193	---	213
Balance of county	---	100	---	100	Black	---	189	---	208
Floyd	952	955	952	955	Balance of county	---	485	---	485
New Albany	---	636	---	636	Lawrence	743	605	743	605
Balance of county	---	319	---	319	Bedford	---	188	---	188
Fountain	1	234	1	234	Balance of county	---	417	---	417
Franklin	1	273	1	273	Madison	1,592	1,710	1,592	1,710
Fulton	198	290	198	290	White	1,424	1,540	1,385	1,498
Gibson	182	427	182	427	All other	168	170	207	212
Grant	789	987	789	987	Black	157	161	196	204
Marion	---	557	---	557	Anderson	---	947	---	947
White	---	452	---	402	White	---	788	---	751
All other	---	105	---	155	All other	---	159	---	196
Black	---	98	---	146	Black	---	152	---	190
Balance of county	---	430	---	430	Elwood, part	---	128	---	128
Greene	114	421	114	421	Elwood, total	---	128	---	128
Hamilton	660	2,037	660	2,037	Balance of county	---	635	---	635
Carmel	---	508	---	508	Marion	19,959	14,396	19,959	14,396
Noblesville	---	378	---	378	White	15,831	10,387	15,528	10,116
Balance of county	---	1,151	---	1,151	All other	4,128	4,009	4,431	4,280
Hancock	476	615	476	615	Black	3,903	3,835	4,168	4,080
Greenfield	---	214	---	214	Beech Grove	---	187	---	187
Balance of county	---	401	---	401	Indianapolis	---	13,946	---	13,946
Harrison	203	402	203	402	White	---	9,966	---	9,701
Hendricks	552	1,045	552	1,045	All other	---	3,980	---	4,245
Henry	390	594	390	594	Black	---	3,813	---	4,053
New Castle	---	274	---	274	Lawrence	---	33	---	33
Balance of county	---	320	---	320	White	---	27	---	25
Howard	1,585	1,300	1,585	1,300	All other	---	6	---	8
Kokomo	---	914	---	914	Black	---	5	---	7
Balance of county	---	386	---	386	Speedway	---	72	---	72
Huntington	332	506	332	506	Balance of county	---	158	---	158
Huntington	---	269	---	269	Marshall	350	612	350	612
Balance of county	---	237	---	237	Martin	2	135	2	135
Jackson	696	582	696	582	Miami	451	592	451	592
Seymour	---	299	---	299	Peru	---	229	---	229
Balance of county	---	283	---	283	Balance of county	---	363	---	363
Jasper	214	376	214	376	Monroe	1,836	1,206	1,836	1,206
Jay	260	345	260	345	Bloomington	---	684	---	684
Jefferson	476	427	476	427	Balance of county	---	522	---	522
					Montgomery	344	512	344	512
					Crawfordsville	---	214	---	214
					Balance of county	---	298	---	298
					Morgan	225	855	225	855

SECTION 2 - LOCAL AREA STATISTICS - PAGE 29

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 29 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Indiana-Con.					Iowa-Con.				
Marlinsville	---	240	---	240	Appanoose	124	164	124	164
Balance of county	---	615	---	615	Audubon	42	73	42	73
Newton	1	168	1	168	Benton	4	308	4	308
Noble	311	646	311	646	Black Hawk	2,463	1,774	2,463	1,774
Ohio	-	64	-	64	Cedar Falls	---	353	---	353
Orange	132	244	132	244	Waterloo	---	1,127	---	1,127
Owen	1	251	1	251	White	---	891	---	847
Parke	5	192	5	192	All other	---	236	---	280
Perry	88	209	88	209	Black	---	227	---	266
Pike	-	142	-	142	Balance of county	---	294	---	294
Porter	1,327	1,662	1,327	1,662	Boone	126	274	126	274
Portage	---	420	---	420	Boone	---	141	---	141
Valparaiso	---	462	---	462	Balance of county	---	133	---	133
Balance of county	---	780	---	780	Bremer	169	272	169	272
Posey	1	347	1	347	Buchanan	73	277	73	277
Pulaski	146	193	146	193	Buena Vista	300	237	300	237
Putnam	239	419	239	419	Butler	---	169	---	169
Randolph	102	372	102	372	Calhoun	152	90	152	90
Ripley	374	375	374	375	Carroll	264	264	264	257
Rush	5	272	5	272	Cass	225	177	225	177
St. Joseph	4,866	3,876	4,866	3,876	Cedar	2	203	2	203
White	4,146	3,182	4,007	3,056	Cerro Gordo	1,255	591	1,255	591
All other	720	694	859	820	Mason City	---	375	---	375
Black	658	637	774	745	Balance of county	---	216	---	216
Mishawaka	---	722	---	722	Cherokee	113	141	113	141
South Bend	---	1,981	---	1,981	Chickasaw	109	179	109	179
White	---	1,373	---	1,292	Clarke	---	82	---	82
All other	---	608	---	689	Clay	218	189	218	189
Black	---	581	---	652	Spencer	---	133	---	133
Balance of county	---	1,173	---	1,173	Balance of county	---	56	---	56
Scott	51	321	51	321	Clayton	99	242	99	242
Shelby	228	586	228	586	Clinton	459	680	459	680
Shelbyville	---	263	---	263	Clinton	---	433	---	433
Balance of county	---	323	---	323	Balance of county	---	247	---	247
Spencer	1	251	1	251	Crawford	150	208	150	208
Starke	205	305	205	305	Dallas	59	422	59	422
Steuben	325	438	325	438	Davis	87	118	87	118
Sullivan	94	222	94	222	Decatur	113	88	113	88
Switzerland	2	85	2	85	Delaware	204	261	204	261
Tippecanoe	2,770	1,862	2,770	1,862	Des Moines	771	558	771	558
Lafayette	---	927	---	927	Burlington	---	400	---	400
West Lafayette	---	395	---	395	Balance of county	---	158	---	158
Balance of county	---	540	---	540	Dickinson	140	127	140	127
Tipton	119	209	119	209	Dubuque	1,679	1,253	1,679	1,253
Elwood, part	---	---	---	---	Dubuque	---	867	---	867
Balance of county	---	209	---	209	Balance of county	---	386	---	386
Union	1	76	1	76	Emmet	106	106	106	139
Vanderburgh	4,544	2,355	4,544	2,355	Fayette	209	255	209	255
White	4,236	2,081	4,149	2,015	Floyd	89	199	89	199
All other	308	274	395	340	Franklin	---	118	---	118
Black	284	258	353	313	Fremont	36	90	36	90
Evansville	---	2,026	---	2,026	Greene	95	129	95	129
White	---	1,756	---	1,693	Grundy	21	142	21	142
All other	---	270	---	333	Guthrie	26	105	26	105
Black	---	255	---	309	Hamilton	154	193	154	193
Balance of county	---	329	---	329	Hancock	35	125	35	125
Vermillion	156	230	156	230	Hardin	132	205	132	205
Vigo	2,460	1,464	2,460	1,464	Harrison	---	179	---	179
Terre Haute	---	981	---	483	Henry	211	252	211	252
Balance of county	---	483	---	483	Howard	111	112	111	112
Wabash	274	405	274	405	Humboldt	53	110	53	110
Wabash	---	168	---	168	Ida	107	93	107	93
Balance of county	---	237	---	237	Iowa	1	215	1	215
Warren	---	106	---	106	Jackson	180	258	180	258
Warrick	3	620	3	620	Jasper	110	423	110	423
Washington	122	306	122	306	Newton	---	193	---	193
Wayne	1,021	1,009	1,021	1,009	Balance of county	---	230	---	230
Richmond	---	689	---	689	Jefferson	134	177	134	177
Balance of county	---	320	---	320	Johnson	2,782	1,337	2,782	1,337
Wells	574	352	574	352	Iowa City	---	717	---	717
White	128	314	128	314	Balance of county	---	620	---	620
Whitley	343	399	343	399	Jones	45	235	45	235
Iowa	38,113	37,826	38,113	37,826	Keokuk	---	143	---	143
White	36,118	35,972	35,690	35,548	Kossuth	80	217	80	217
All other	1,995	1,854	2,423	2,278	Lee	506	526	506	526
Black	1,109	1,092	1,411	1,388	Fort Madison	---	139	---	139
Adair	35	93	35	93	Keokuk	---	213	---	213
Adams	75	51	75	51	Balance of county	---	174	---	174
Allamakee	57	180	57	180	Linn	3,253	2,554	3,253	2,554

SECTION 2 - LOCAL AREA STATISTICS - PAGE 30

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 30 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Iowa-Con.					Kansas-Con.				
Cedar Rapids	---	1,763	---	1,763	Allen	121	180	121	180
Marion	---	326	---	326	Anderson	10	91	10	91
Balance of county	---	465	---	465	Atchison	162	219	162	219
Louisa	1	184	1	184	Atchison	---	168	---	168
Lucas	21	117	21	117	White	---	150	---	146
Lyon	43	161	43	161	All other	---	18	---	22
Madison	1	162	1	162	Black	---	18	---	19
Mahaska	211	277	211	277	Balance of county	---	51	---	51
Oskaloosa	---	138	---	138	Barber	17	62	17	62
Balance of county	---	139	---	139	Barton	554	377	554	377
Marion	347	391	347	391	Great Bend	---	239	---	239
Marshall	461	523	461	523	Balance of county	---	138	---	138
Marshalltown	---	358	---	358	Bourbon	301	188	301	188
Balance of county	---	165	---	165	Brown	101	138	101	138
Mills	---	159	---	159	Butler	150	692	150	692
Mitchell	70	156	70	156	El Dorado	---	162	---	162
Monona	81	105	81	105	Balance of county	---	530	---	530
Monroe	1	119	1	119	Chase	---	30	---	30
Montgomery	110	141	110	141	Chautauqua	---	38	---	38
Muscatine	504	642	504	642	Cherokee	---	290	---	290
Muscatine	---	393	---	393	Cheneyne	---	19	---	19
Balance of county	---	249	---	249	Clark	34	23	34	23
O'Brien	158	191	158	191	Clay	75	99	75	99
Osceola	80	81	80	81	Cloud	32	136	32	136
Page	156	164	156	164	Coffey	10	102	10	102
Palo Alto	93	109	93	109	Comanche	18	16	18	16
Plymouth	146	308	146	308	Cowley	432	523	432	523
Pocahontas	16	88	16	88	Arkansas City	---	214	---	214
Polk	7,350	5,466	7,350	5,466	Winfield	---	165	---	165
White	6,828	4,960	6,719	4,869	Balance of county	---	144	---	144
All other	522	506	631	597	Crawford	342	449	342	449
Black	333	332	416	409	Pittsburg	---	248	---	248
Ankeny	---	356	---	356	Balance of county	---	201	---	201
Des Moines	---	3,531	---	3,531	Decatur	91	35	91	35
White	---	3,068	---	2,990	Dickinson	104	214	104	214
All other	---	463	---	541	Doniphan	---	106	---	106
Black	---	316	---	384	Douglas	874	1,080	874	1,080
Urbandale	---	303	---	303	Lawrence	---	891	---	891
West Des Moines	---	506	---	506	White	---	737	---	696
Balance of county	---	770	---	770	All other	---	154	---	195
Pottawattamie	1,119	1,192	1,119	1,192	Black	---	78	---	111
Council Bluffs	---	892	---	892	Balance of county	---	189	---	189
Balance of county	---	300	---	300	Edwards	2	46	2	46
Poweshiek	199	205	199	205	Elk	---	27	---	27
Ringgold	---	38	---	38	Ellis	488	329	488	329
Sac	35	139	35	139	Hays	---	250	---	250
Scott	2,629	2,411	2,629	2,411	Balance of county	---	79	---	79
Bettendorf	---	392	---	392	Ellsworth	---	55	---	55
Davenport	---	1,658	---	1,658	Finney	957	777	957	777
Balance of county	---	361	---	361	Garden City	---	601	---	601
Shelby	108	163	108	163	White	---	555	---	544
Sioux	452	437	452	437	All other	---	46	---	57
Story	1,030	785	1,030	785	Black	---	10	---	19
Ames	---	469	---	469	Balance of county	---	176	---	176
Balance of county	---	316	---	316	Ford	635	566	635	566
Tama	1	225	1	225	Dodge City	---	501	---	501
Taylor	---	70	---	70	Balance of county	---	65	---	65
Union	184	152	184	152	Franklin	205	304	205	304
Van Buren	63	108	63	108	Ottawa	---	176	---	176
Wapello	808	465	808	465	Balance of county	---	128	---	128
Ottumwa	---	333	---	333	Geary	1,266	1,144	1,266	1,144
Balance of county	---	132	---	132	White	877	729	877	729
Warren	---	499	---	499	All other	389	415	389	415
Indianola	---	152	---	152	Black	310	345	310	379
Balance of county	---	347	---	347	Junction City	---	681	---	681
Washington	145	275	145	275	White	---	401	---	362
Wayne	109	71	109	71	All other	---	280	---	319
Webster	618	534	618	534	Black	---	244	---	283
Fort Dodge	---	392	---	392	Balance of county	---	463	---	463
Balance of county	---	142	---	142	White	---	328	---	302
Winnebago	---	115	---	115	All other	---	135	---	161
Winneshiek	207	227	207	227	Black	---	101	---	125
Woodbury	2,421	1,653	2,421	1,653	Gove	40	36	40	36
Sioux City	---	1,458	---	1,458	Graham	9	23	9	23
Balance of county	---	195	---	195	Grant	2	137	2	137
Worth	1	93	1	93	Gray	1	74	1	74
Wright	91	156	91	156	Greeley	36	17	36	17
Greenwood	---	83	---	83	Hamilton	1	34	1	34
Hamilton	35	58	35	58	Harper	1	58	1	58
Harper	439	388	439	388	Newton	---	250	---	250
Newton	---	138	---	138	Balance of county	---	138	---	138
Balance of county	---	3,238	---	3,810	Haskell	10	85	10	85
Kansas	35,850	37,406	35,850	37,406					
White	31,580	33,035	30,718	32,144					
All other	4,270	4,371	5,132	5,262					
Black	3,206	3,238	3,810	3,854					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 31

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 31 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Kansas-Con.					Kansas-Con.				
Hodgeman	7	10	7	10	Manhattan, part	---	594	---	594
Jackson	47	165	47	165	Manhattan, total	---	596	---	596
Jefferson	32	191	32	191	Balance of county	---	169	---	169
Jewell	---	32	---	32	White	---	154	---	148
Johnson	5,890	5,894	5,890	5,894	All other	---	15	---	21
Leawood	---	245	---	245	Black	---	13	---	14
Lenexa	---	582	---	582	Rooks	30	68	30	68
Merriam	---	179	---	179	Rush	17	36	17	36
Olathe	---	1,364	---	1,364	Russell	11	76	11	76
Overland Park	---	1,762	---	1,762	Saline	1,082	712	1,082	712
Prairie Village	---	357	---	357	Salina	---	653	---	653
Shawnee	---	601	---	601	Balance of county	---	59	---	59
Balance of county	---	804	---	804	Scott	40	60	40	60
Kearny	31	73	31	73	Sedgwick	8,731	7,472	8,731	7,472
Kingman	77	117	77	117	White	7,481	6,242	7,249	6,029
Kiowa	28	46	28	46	All other	1,250	1,230	1,482	1,443
Labette	307	279	307	279	Black	911	904	1,060	1,043
Parsons	---	153	---	153	Wichita	---	6,351	---	6,351
White	---	140	---	133	White	---	5,140	---	4,945
All other	---	13	---	20	All other	---	1,211	---	1,406
Black	---	13	---	20	Black	---	895	---	1,027
Balance of county	---	126	---	126	Balance of county	---	1,121	---	1,121
Lane	---	24	---	24	Seward	707	413	707	413
Leavenworth	485	845	485	845	Liberal	---	374	---	374
White	388	719	369	691	White	---	328	---	318
All other	97	126	116	154	All other	---	46	---	56
Black	85	101	100	120	Black	---	23	---	27
Leavenworth	---	453	---	453	Balance of county	---	39	---	39
White	---	370	---	350	Shawnee	3,009	2,359	3,009	2,359
All other	---	83	---	103	White	2,609	2,502	2,502	1,903
Black	---	71	---	85	All other	400	357	507	456
Balance of county	---	392	---	392	Black	324	304	407	385
Lincoln	---	28	---	28	Topeka	---	1,979	---	1,979
Linn	1	70	1	70	White	---	1,633	---	1,540
Logan	28	35	28	35	All other	---	346	---	439
Lyon	634	549	634	549	Black	---	299	---	376
Emporia	---	440	---	440	Balance of county	---	380	---	380
Balance of county	---	109	---	109	Sheridan	14	34	14	34
McPherson	224	340	224	340	Sherman	64	89	64	89
McPherson	---	174	---	174	Smith	39	42	39	42
Balance of county	---	166	---	166	Stafford	---	61	---	61
Marion	89	145	89	145	Stanton	124	38	124	38
Marshall	93	107	93	107	Stevens	---	67	---	67
Meade	23	61	23	61	Sumner	172	323	172	323
Miami	4	323	4	323	Thomas	131	107	131	107
Mitchell	81	60	81	60	Trego	40	37	40	37
Montgomery	443	507	443	507	Wabausee	---	66	---	66
Coffeyville	---	186	---	186	Wallace	---	24	---	24
White	---	149	---	142	Washington	29	68	29	68
All other	---	37	---	44	Wichita	1	31	1	31
Black	---	28	---	31	Wilson	74	119	74	119
Independence	---	167	---	167	Woodson	---	26	---	26
White	---	157	---	150	Wyandotte	2,936	2,828	2,936	2,828
All other	---	10	---	17	White	1,832	1,740	1,760	1,687
Black	---	6	---	10	All other	1,104	1,088	1,176	1,141
Balance of county	---	154	---	154	Black	1,015	1,023	1,069	1,070
Morris	70	75	70	75	Kansas City	---	2,667	---	2,667
Morton	1	49	1	49	White	---	1,589	---	1,538
Nemaha	118	136	118	136	All other	---	1,078	---	1,129
Neosho	291	213	291	213	Black	---	1,014	---	1,059
Chanute	---	135	---	135	Balance of county	---	161	---	161
Balance of county	---	78	---	78	Kentucky	51,635	53,000	51,635	53,000
Ness	13	41	13	41	White	46,497	47,674	46,003	47,139
Norton	---	66	---	66	All other	5,138	5,326	5,632	5,861
Osage	---	179	---	179	Black	4,696	4,840	5,100	5,268
Osborne	32	45	32	45	Adair	6	201	6	201
Ottawa	1	58	1	58	Allen	47	216	47	216
Pawnee	---	78	---	78	Anderson	---	256	---	256
Phillips	68	83	68	83	Ballard	---	78	---	78
Pottawatomie	72	204	72	204	Barren	907	437	907	437
Manhattan, part	---	2	---	2	Glasgow	---	179	---	179
Balance of county	---	202	---	202	Balance of county	---	258	---	258
Pratt	184	104	184	104	Bath	1	125	1	125
Rawlins	7	27	7	27	Bell	481	424	481	424
Reno	627	786	627	786	Middlesborough	---	122	---	122
Hutchinson	---	567	---	567	Balance of county	---	302	---	302
Balance of county	---	219	---	219	Boone	700	1,037	700	1,037
Republic	68	41	68	41	Florence	---	465	---	465
Rice	125	111	125	111	Balance of county	---	572	---	572
Riley	843	763	843	763	Bourbon	1	243	1	243
White	727	665	710	637	White	1	228	1	225
All other	116	98	133	126	All other	---	15	---	18
Black	78	56	91	74	Black	---	14	---	17

SECTION 2 - LOCAL AREA STATISTICS - PAGE 32

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 32 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Kentucky-Con.					Kentucky-Con.				
Boyd	1,064	651	1,064	651	Hardin	1,997	1,661	1,997	1,661
Ashland	---	364	---	364	White	1,692	1,389	1,631	1,328
Balance of county	---	287	---	287	All other	305	272	366	333
Boyle	889	331	889	331	Black	253	320	303	272
Danville	---	213	---	213	Elizabethtown	---	320	---	320
White	---	182	---	175	Radcliff	---	335	---	335
All other	---	31	---	38	White	---	256	---	236
Black	---	30	---	37	All other	---	79	---	99
Balance of county	---	118	---	118	Black	---	66	---	83
Bracken	---	108	---	108	Balance of county	---	1,006	---	1,006
Breathitt	9	228	9	228	White	---	852	---	617
Breckinridge	---	181	---	181	All other	---	154	---	189
Bullitt	2	779	2	779	Black	---	128	---	156
Butler	---	139	---	139	Harlan	380	487	380	487
Caldwell	41	153	41	153	Harrison	157	205	157	205
Calloway	716	334	716	334	Hart	103	199	103	199
Murray	---	116	---	116	Henderson	732	545	732	545
Balance of county	---	218	---	218	White	---	364	---	364
Campbell	1,067	1,259	1,067	1,259	All other	---	316	---	312
Fort Thomas	---	167	---	167	Black	---	48	---	52
Newport	---	347	---	347	Balance of county	---	181	---	181
Balance of county	---	745	---	745	Henry	---	198	---	198
Carlisle	5	46	5	46	Hickman	---	52	---	52
Carroll	4	136	4	136	White	---	46	---	46
Carter	1	390	1	390	All other	---	6	---	6
Casey	6	199	6	199	Black	---	6	---	6
Christian	659	1,431	659	1,431	Hopkins	822	626	822	626
White	419	967	409	922	Madisonville	---	256	---	255
All other	240	464	250	509	White	---	209	---	208
Black	230	413	236	447	All other	---	46	---	47
Hopkinsville	---	600	---	600	Black	---	45	---	45
White	---	351	---	343	Balance of county	---	371	---	371
All other	---	249	---	257	Jackson	---	162	---	162
Black	---	242	---	248	Jefferson	13,157	9,544	13,157	9,544
Balance of county	---	831	---	831	White	10,605	7,112	10,476	7,005
White	---	616	---	579	All other	2,552	2,432	2,681	2,539
All other	---	215	---	252	Black	2,384	2,277	2,486	2,360
Black	---	171	---	199	Jeffersontown	---	30	---	30
Clark	238	415	238	415	Louisville	---	6,030	---	6,030
Winchester	---	283	---	283	White	---	3,943	---	3,869
White	---	262	---	259	All other	---	2,087	---	2,161
All other	---	21	---	24	Black	---	1,978	---	2,038
Black	---	20	---	23	St. Matthews	---	10	---	10
Balance of county	---	132	---	132	Shively	---	---	---	---
Clay	253	338	253	338	Balance of county	---	3,474	---	3,474
Clinton	---	105	---	105	White	---	3,131	---	3,098
Crittenden	210	97	210	97	All other	---	343	---	376
Cumberland	86	83	86	83	Black	---	297	---	320
Davess	1,696	1,258	1,696	1,258	Jessamine	---	503	---	503
Owensboro	---	833	---	833	Nicholasville	---	297	---	297
Balance of county	---	425	---	425	Balance of county	---	206	---	206
Edmonson	---	118	---	118	Johnson	396	327	396	327
Elliott	---	70	---	70	Kenton	2,677	2,216	2,677	2,216
Estill	1	201	1	201	Covington	---	777	---	777
Fayette, coext. with Lexington-Fayette	6,599	3,522	6,599	3,522	Erlanger	---	267	---	267
White	5,831	2,874	5,763	2,820	Balance of county	---	1,172	---	1,172
All other	768	648	836	702	Knott	---	246	---	246
Black	683	576	736	617	Knox	250	482	250	482
Fleming	5	164	5	164	Larue	1	152	1	152
Floyd	745	621	745	621	Laurel	389	671	389	671
Franklin	529	590	529	590	Lawrence	121	206	121	206
Frankfort	---	428	---	428	Lee	1	97	1	97
White	---	370	---	365	Leslie	215	173	215	173
All other	---	58	---	63	Letcher	397	375	397	375
Black	---	52	---	54	Lewis	---	174	---	174
Balance of county	---	162	---	162	Lincoln	131	280	131	280
Fulton	2	113	2	113	Livingston	---	111	---	111
White	1	79	1	79	Logan	66	341	66	341
All other	1	34	1	34	Lyon	---	63	---	63
Black	1	34	1	34	McCracken	1,582	837	1,582	837
Gallatin	---	98	---	98	White	1,443	711	1,431	702
Garrard	1	134	1	134	All other	139	126	151	135
Grant	---	274	---	274	Black	131	119	142	127
Graves	335	452	335	452	Paducah	---	443	---	443
Mayfield	---	147	---	147	White	---	326	---	318
White	---	122	---	118	All other	---	117	---	125
All other	---	25	---	29	Black	---	114	---	121
Black	---	25	---	29	Balance of county	---	394	---	394
Balance of county	---	305	---	305	McCreary	1	255	1	255
Grayson	244	284	244	284	McLean	---	136	---	136
Green	---	110	---	110	Madison	813	805	813	805
Greenup	---	371	---	371	Richmond	---	343	---	343
Hancock	1	105	1	105	White	---	311	---	306
					All other	---	32	---	37
					Black	---	30	---	33

SECTION 2 - LOCAL AREA STATISTICS - PAGE 33

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 33 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Kentucky-Con.					Louisiana-Con.				
Balance of county	---	462	---	462	Acadia	621	917	621	917
Magoffin	-	220	-	220	White	416	669	412	664
Marion	207	254	207	254	All other	205	248	209	253
Marshall	-	326	-	326	Black	202	246	205	251
Martin	1	200	1	200	Crowley	---	265	---	265
Mason	433	220	433	220	White	---	151	---	149
Meade	1	237	1	237	All other	---	114	---	116
Menifee	-	73	-	73	Black	---	114	---	116
Mercer	-	267	-	267	Eunice, part	---	3	---	3
Metcalfe	2	111	2	111	Balance of parish	---	649	---	649
Monroe	5	168	5	168	White	---	515	---	512
Montgomery	697	285	697	285	All other	---	134	---	137
Morgan	-	141	-	141	Black	---	132	---	135
Muhlenberg	394	375	394	375	Allen	3	336	3	336
Nelson	256	455	256	455	White	1	245	1	240
Nicholas	-	74	-	74	All other	2	91	2	96
Ohio	125	262	125	262	Black	2	86	2	89
Oldham	144	474	144	474	Ascension	7	1,122	7	1,122
Owen	1	116	1	116	White	2	797	2	790
Owsley	-	72	-	72	All other	5	325	5	332
Pendleton	-	209	-	209	Black	5	322	5	326
Perry	556	528	556	528	Assumption	3	349	3	349
Pike	969	944	969	944	White	-	193	-	192
Powell	-	170	-	170	All other	3	156	3	157
Pulaski	1,565	661	1,565	661	Black	3	155	3	155
Somerset	---	202	---	202	Avoyelles	12	565	12	565
Balance of county	---	459	---	459	White	2	339	2	336
Robertson	-	31	-	31	All other	10	226	10	229
Rockcastle	1	170	1	170	Black	10	224	10	228
Rowan	724	248	724	248	Beauregard	787	559	787	559
Russell	1	190	1	190	White	631	462	627	459
Scott	346	375	346	375	All other	156	97	160	100
Georgetown	---	221	---	221	Black	146	88	147	90
White	---	211	---	206	De Ridder, part	---	199	---	199
All other	---	10	---	15	White	---	122	---	120
Black	---	7	---	12	All other	---	77	---	79
Balance of county	---	154	---	154	Black	---	73	---	74
Shelby	277	353	277	353	De Ridder, total	---	201	---	201
White	248	302	241	293	White	---	124	---	122
All other	29	51	36	60	All other	---	77	---	79
Black	28	48	35	57	Black	---	73	---	74
Simpson	1	221	1	221	Balance of parish	---	360	---	360
White	1	194	1	187	Bienville	---	220	---	220
All other	-	27	-	34	White	---	106	---	104
Black	-	27	-	33	All other	---	114	---	116
Spencer	-	114	-	114	Black	---	113	---	114
Taylor	424	307	424	307	Bossier	659	1,348	659	1,348
Todd	7	155	7	155	White	532	905	518	890
White	7	133	7	131	All other	127	443	141	458
All other	-	22	-	24	Black	109	423	121	435
Black	-	20	-	21	Bossier City	---	877	---	877
Trigg	2	121	2	121	White	---	583	---	572
White	1	90	1	88	All other	---	294	---	305
All other	1	31	1	33	Black	---	276	---	286
Black	1	30	1	32	Shreveport, part	---	---	---	---
Trimble	-	84	-	84	Balance of parish	---	471	---	471
Union	5	190	5	190	White	---	322	---	318
White	2	163	2	163	All other	---	149	---	153
All other	3	27	3	27	Black	---	147	---	149
Black	3	26	3	26	Caddo	6,123	3,707	6,123	3,707
Warren	1,762	1,091	1,762	1,091	White	2,962	1,685	2,924	1,659
Bowling Green	---	601	---	601	All other	3,161	2,022	3,199	2,048
White	---	505	---	491	Black	3,123	1,993	3,156	2,017
All other	---	96	---	110	Shreveport, part	---	3,237	---	3,237
Black	---	85	---	97	White	---	1,347	---	1,323
Balance of county	---	490	---	490	All other	---	1,890	---	1,914
Washington	-	150	-	150	Black	---	1,864	---	1,886
White	-	134	-	134	Shreveport, total	---	3,237	---	3,237
All other	-	16	-	16	White	---	1,347	---	1,323
Black	-	16	-	16	All other	---	1,890	---	1,914
Wayne	-	236	-	236	Black	---	1,864	---	1,886
Webster	-	183	-	183	Balance of parish	---	470	---	470
Whitley	787	491	787	491	White	---	338	---	336
Wolfe	1	121	1	121	All other	---	132	---	134
Woodford	2	293	2	293	Black	---	129	---	131
Louisiana *	69,474	69,402	69,474	69,402	Calcasieu	3,107	2,820	3,107	2,820
White	38,951	38,528	38,338	37,921	White	2,183	1,910	2,156	1,884
All other	30,523	30,874	31,136	31,481	All other	924	910	951	936
Black	29,346	29,698	29,747	30,097	Black	905	891	930	916
					Lake Charles	---	1,327	---	1,327
					White	---	578	---	568
					All other	---	749	---	759
					Black	---	741	---	750
					Sulphur	---	368	---	368
					Balance of parish	---	1,125	---	1,125
					White	---	982	---	969
					All other	---	143	---	156
					Black	---	133	---	146

SECTION 2 - LOCAL AREA STATISTICS - PAGE 34

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 34 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Louisiana-Con.					Louisiana-Con.				
Caldwell	-	118	-	118	Kenner	-	1,205	-	1,205
White	-	96	-	95	White	-	799	-	782
All other	-	22	-	23	All other	-	406	-	423
Black	-	22	-	23	Black	-	376	-	385
Cameron	-	100	-	100	Westwego	-	244	-	244
Catahoula	-	151	-	151	White	-	147	-	144
White	-	91	-	91	All other	-	97	-	100
All other	-	60	-	60	Black	-	92	-	92
Black	-	60	-	60	Balance of parish	-	4,743	-	4,743
Claiborne	123	207	123	207	White	-	3,196	-	3,146
White	21	73	21	73	All other	-	1,547	-	1,597
All other	102	134	102	134	Black	-	1,365	-	1,387
Black	102	134	102	134	Jefferson Davis	394	491	394	491
Concordia	250	315	250	315	White	330	382	325	379
White	79	148	79	148	All other	64	109	69	112
All other	171	167	171	167	Black	64	108	67	110
Black	171	167	171	167	Jennings	-	197	-	197
De Soto	1	435	1	435	White	-	131	-	131
White	-	169	-	168	All other	-	66	-	66
All other	1	266	1	266	Black	-	66	-	66
Black	1	264	1	266	Balance of parish	-	294	-	294
East Baton Rouge	9,287	6,531	9,287	6,531	White	-	251	-	248
White	5,524	3,338	5,466	3,288	All other	-	43	-	46
All other	3,763	3,193	3,821	3,243	Black	-	42	-	44
Black	3,631	3,075	3,664	3,110	Lafayette	5,280	2,927	5,280	2,927
Baker	-	270	-	270	White	3,116	1,904	3,071	1,864
White	-	174	-	169	All other	2,164	1,023	2,209	1,063
All other	-	96	-	101	Black	2,120	994	2,160	1,028
Black	-	94	-	98	Lafayette	-	1,900	-	1,900
Baton Rouge	-	5,187	-	5,187	White	-	1,078	-	1,052
White	-	2,308	-	2,267	All other	-	822	-	848
All other	-	2,879	-	2,920	Black	-	798	-	819
Black	-	2,771	-	2,798	Balance of parish	-	1,027	-	1,027
Balance of parish	-	1,074	-	1,074	White	-	826	-	812
White	-	856	-	852	All other	-	201	-	215
All other	-	218	-	222	Black	-	196	-	209
Black	-	210	-	214	Lafourche	1,110	1,347	1,110	1,347
East Carroll	-	226	-	226	White	1,007	1,021	998	1,005
White	-	47	-	47	All other	103	326	112	342
All other	-	179	-	179	Black	86	292	89	297
Black	-	177	-	177	Thibodaux	-	307	-	307
East Feliciana	6	301	6	301	White	-	138	-	137
White	2	143	2	143	All other	-	169	-	170
All other	4	158	4	158	Black	-	168	-	169
Black	4	157	4	157	Balance of parish	-	1,040	-	1,040
Evangeline	685	569	685	569	La Salle	207	210	207	210
White	353	344	347	342	White	124	174	123	172
All other	332	225	338	227	All other	83	36	84	38
Black	328	223	334	225	Black	82	34	82	34
Franklin	7	290	7	290	Lincoln	596	547	596	547
White	2	147	2	147	White	335	266	331	263
All other	5	143	5	143	All other	261	281	265	284
Black	5	142	5	142	Black	255	273	258	275
Grant	-	265	-	265	Ruston	-	280	-	280
White	-	222	-	222	White	-	122	-	121
All other	-	43	-	43	All other	-	158	-	159
Black	-	42	-	42	Black	-	151	-	152
Iberia	739	1,258	739	1,258	Balance of parish	-	267	-	267
White	495	674	483	659	White	-	144	-	142
All other	244	584	256	599	All other	-	123	-	125
Black	226	562	232	574	Black	-	122	-	123
New Iberia	-	692	-	692	Livingston	2	1,220	2	1,220
White	-	334	-	326	Madison	1	270	1	270
All other	-	358	-	366	White	-	70	-	70
Black	-	339	-	346	All other	-	200	-	200
Balance of parish	-	566	-	566	Black	-	1	-	1
White	-	340	-	333	Tallulah	1	200	1	200
All other	-	226	-	233	White	-	215	-	215
Black	-	223	-	228	All other	-	36	-	36
Iberville	1,050	568	1,050	568	Black	-	179	-	179
White	271	243	263	240	Balance of parish	-	179	-	179
All other	779	325	787	328	White	-	55	-	55
Black	769	324	779	326	All other	-	34	-	34
Jackson	2	200	2	200	Black	-	21	-	21
White	-	132	-	131	Morehouse	306	519	306	519
All other	-	68	-	69	White	218	214	218	214
Black	2	68	2	69	All other	88	305	88	305
Jefferson	8,858	6,816	8,858	6,816	Black	86	304	86	304
White	5,794	4,515	5,693	4,434	Bastrop	-	317	-	317
All other	3,064	2,301	3,165	2,382	White	-	81	-	81
Black	2,775	2,061	2,827	2,096	All other	-	236	-	236
Gretna	-	520	-	520	Black	-	236	-	236
White	-	269	-	261	Balance of parish	-	202	-	202
All other	-	251	-	259	White	-	133	-	133
Black	-	228	-	231	All other	-	69	-	69
Harahan	-	104	-	104	Black	-	68	-	68
					Natchitoches	213	569	213	569
					White	95	256	94	253
					All other	118	313	119	316
					Black	118	311	119	313

SECTION 2 - LOCAL AREA STATISTICS - PAGE 35

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 35 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Louisiana-Con.					Louisiana-Con.				
Natchitoches	---	357	---	357	Eunice, part	---	206	---	206
White	---	117	---	116	White	---	142	---	141
All other	---	240	---	241	All other	---	64	---	65
Black	---	239	---	240	Black	---	64	---	65
Balance of parish	---	212	---	212	Eunice, total	---	209	---	209
White	---	139	---	137	White	---	145	---	144
All other	---	73	---	75	All other	---	64	---	65
Black	---	72	---	73	Black	---	64	---	65
Orleans, coext. with New Orleans city	10,258	9,116	10,258	9,116	Opelousas	---	391	---	391
White	2,678	1,575	2,614	1,513	White	---	77	---	76
All other	7,580	7,541	7,644	7,603	All other	---	314	---	315
Black	7,328	7,288	7,371	7,337	Black	---	312	---	313
Ouachita	3,927	2,330	3,927	2,330	Balance of parish	---	732	---	732
White	2,049	1,231	2,034	1,219	White	---	441	---	435
All other	1,878	1,099	1,893	1,111	All other	---	291	---	297
Black	1,861	1,085	1,873	1,111	Black	---	289	---	295
Monroe	---	1,284	---	1,284	St. Martin	4	4	4	793
White	---	327	---	320	White	---	413	---	412
All other	---	957	---	964	All other	4	4	4	381
Black	---	947	---	964	Black	4	4	4	377
West Monroe	---	349	---	349	St. Mary	815	815	815	987
White	---	268	---	266	White	452	572	443	558
All other	---	81	---	83	All other	363	415	372	429
Black	---	80	---	82	Black	334	382	338	387
Balance of parish	---	697	---	697	Morgan City	---	288	---	288
White	---	636	---	633	White	---	200	---	195
All other	---	61	---	64	All other	---	88	---	93
Black	---	58	---	60	Black	---	80	---	82
Plaquemines	2	403	2	403	Balance of parish	---	699	---	699
White	1	263	1	255	White	---	372	---	363
All other	1	140	1	148	All other	---	327	---	336
Black	1	116	1	123	Black	---	302	---	305
Pointe Coupee	2	372	2	372	St. Tammany	2,865	2,367	2,865	2,367
White	1	185	1	185	White	2,338	1,963	2,314	1,943
All other	1	187	1	187	All other	527	404	551	424
Black	1	183	1	183	Black	504	375	520	389
Rapides	3,183	1,953	3,183	1,953	Slidell	---	534	---	534
White	2,011	1,123	1,990	1,105	Balance of parish	---	1,833	---	1,833
All other	1,172	830	1,193	848	White	---	1,553	---	1,538
Black	1,138	805	1,156	821	All other	---	280	---	295
Alexandria	---	890	---	890	Black	---	260	---	270
White	---	276	---	265	Tangipahoa	1,786	1,614	1,786	1,614
All other	---	614	---	625	White	1,096	946	1,085	932
Black	---	599	---	609	All other	690	668	701	682
Pineville	---	294	---	294	Black	687	664	696	673
White	---	221	---	219	Hammond	---	380	---	380
All other	---	73	---	75	White	---	163	---	161
Black	---	65	---	67	All other	---	217	---	219
Balance of parish	---	769	---	769	Black	---	216	---	217
White	---	626	---	621	Balance of parish	---	1,234	---	1,234
All other	---	143	---	148	White	---	783	---	771
Black	---	141	---	145	All other	---	451	---	463
Red River	3	139	3	139	Black	---	448	---	456
White	1	72	1	72	Tensas	1	89	1	89
All other	2	67	2	67	White	---	37	---	37
Black	2	67	2	67	All other	1	52	1	52
Richland	1	327	1	327	Black	1	52	1	52
White	---	151	---	150	Terrebonne	2,402	1,741	2,402	1,741
All other	1	176	1	177	White	1,397	1,181	1,328	1,121
Black	1	176	1	177	All other	1,005	560	1,074	620
Sabine	6	294	6	294	Black	845	419	860	431
White	1	209	1	203	Houma	---	793	---	793
All other	5	85	5	91	White	---	483	---	452
Black	5	83	5	86	All other	---	310	---	341
St. Bernard	4	940	4	940	Black	---	246	---	252
St. Charles	5	732	5	732	Balance of parish	---	948	---	948
White	---	482	---	476	White	---	698	---	669
All other	5	250	5	256	All other	---	250	---	279
Black	5	247	5	250	Black	---	173	---	179
St. Helena	2	107	2	107	Union	1	295	1	295
White	2	57	2	57	White	1	173	1	173
All other	---	50	---	50	All other	---	122	---	122
Black	---	48	---	48	Black	---	122	---	123
St. James	2	384	2	384	Vermilion	329	739	329	739
White	---	152	---	152	White	236	553	236	550
All other	2	232	2	232	All other	93	186	93	189
Black	2	231	2	231	Black	85	173	85	176
St. John the Baptist	390	744	390	744	Abbeville	---	246	---	246
White	222	406	219	401	White	---	120	---	118
All other	168	338	171	343	All other	---	126	---	128
Black	167	336	168	338	Black	---	117	---	119
St. Landry	1,348	1,329	1,348	1,329	Balance of parish	---	493	---	493
White	921	660	908	652	Vernon	860	1,076	860	1,076
All other	427	669	440	677	White	606	810	562	774
Black	420	665	432	673	All other	254	266	298	302
					Black	227	237	265	267
					De Ridder, part	---	2	---	2

SECTION 2 - LOCAL AREA STATISTICS - PAGE 36

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 36 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Louisiana-Con.					Maine-Con.				
Balance of parish	---	1,074	---	1,074	Balance of county	---	1,665	---	1,665
White	---	808	---	772	Maryland	69,494	74,988	69,494	74,988
All other	---	266	---	302	White	44,884	46,812	43,002	44,903
Black	---	237	---	267	All other	24,610	28,176	26,492	30,085
Washington	311	664	311	664	Black	21,310	24,658	22,766	26,131
White	149	418	148	415	Allegany	1,238	868	1,238	868
All other	162	246	163	249	Cumberland	---	503	---	503
Black	160	244	161	247	Balance of county	---	365	---	365
Bogalusa	---	230	---	230	Anne Arundel	2,755	6,203	2,755	6,203
White	---	121	---	119	White	2,323	5,092	2,269	4,899
All other	---	109	---	111	All other	432	1,111	486	1,304
Black	---	108	---	110	Black	391	950	431	1,093
Balance of parish	---	434	---	434	Annapolis	---	1,234	---	1,234
White	---	297	---	296	White	---	868	---	830
All other	---	137	---	138	All other	---	366	---	404
Black	---	136	---	137	Black	---	339	---	369
Webster	521	566	521	566	Balance of county	---	4,969	---	4,969
White	288	309	286	307	White	---	4,224	---	4,069
All other	233	257	235	259	All other	---	745	---	900
Black	230	253	231	255	Black	---	611	---	724
Minden	---	235	---	235	Baltimore	10,627	9,267	10,627	9,267
White	---	91	---	91	White	8,916	7,167	8,662	6,941
All other	---	144	---	144	All other	1,711	2,100	1,965	2,326
Black	---	142	---	142	Black	1,434	1,779	1,625	1,965
Balance of parish	---	331	---	331	Baltimore city	17,806	12,275	17,806	12,275
White	---	218	---	216	White	7,626	3,426	7,241	3,201
All other	---	113	---	115	All other	10,180	8,849	10,565	9,074
Black	---	111	---	113	Black	9,756	8,668	10,054	8,840
West Baton Rouge	4	380	4	380	Calvert	765	901	765	901
White	---	217	---	216	White	648	753	632	737
All other	4	163	4	164	All other	117	148	133	164
Black	4	161	4	162	Black	107	135	119	148
West Carroll	---	171	---	171	Caroline	3	367	3	367
White	---	124	---	123	White	3	305	3	293
All other	---	47	---	48	All other	---	67	---	74
Black	---	45	---	46	Black	---	52	---	63
West Feliciana	1	136	1	136	Carroll	738	1,786	738	1,786
White	1	71	1	71	Cecil	579	1,113	579	1,113
All other	---	65	---	65	Charles	610	1,639	610	1,639
Black	---	64	---	64	White	385	1,206	360	1,152
Winn	2	221	2	221	All other	225	433	250	487
White	1	138	1	137	Black	207	387	226	425
All other	1	83	1	84	Dorchester	284	363	284	363
Black	1	83	1	84	White	145	206	142	202
	1	83	1	84	All other	139	157	142	161
	1	83	1	84	Black	138	155	141	158
Maine	14,817	15,065	14,817	15,065	Cambridge	---	165	---	165
White	14,529	14,779	14,385	14,636	White	---	70	---	69
All other	288	286	432	429	All other	---	95	---	96
Black	59	57	126	123	Black	---	94	---	95
Androscoggin	1,431	1,363	1,431	1,363	Balance of county	---	198	---	198
Auburn	---	293	---	293	White	---	136	---	133
Lewiston	---	517	---	517	All other	---	62	---	65
Balance of county	---	553	---	553	Black	---	61	---	63
Aroostook	1,040	1,062	1,040	1,062	Frederick	1,931	2,545	1,931	2,545
Presque Isle	---	128	---	128	Frederick	---	825	---	825
Balance of county	---	934	---	934	White	---	643	---	603
Cumberland	4,508	3,093	4,508	3,093	All other	---	182	---	222
Portland	---	831	---	831	Black	---	155	---	165
South Portland	---	283	---	283	Balance of county	---	1,720	---	1,720
Westbrook	---	204	---	204	White	---	1,632	---	1,600
Balance of county	---	1,775	---	1,775	All other	---	88	---	120
Franklin	385	321	385	321	Black	---	57	---	81
Hancock	551	569	551	569	Garrett	375	417	375	417
Kennebec	1,634	1,387	1,634	1,387	Harford	543	2,914	543	2,914
Augusta	---	267	---	267	White	431	2,528	421	2,470
Waterville	---	216	---	216	All other	112	386	122	444
Balance of county	---	904	---	904	Black	93	323	103	368
Knox	432	409	432	409	Aberdeen	---	139	---	139
Lincoln	136	331	136	331	White	---	83	---	76
Oxford	349	595	349	595	All other	---	56	---	63
Penobscot	1,896	1,682	1,896	1,682	Black	---	53	---	59
Bangor	---	410	---	410	Balance of county	---	2,775	---	2,775
Balance of county	---	1,272	---	1,272	White	---	2,445	---	2,394
Piscataquis	178	164	178	164	All other	---	330	---	381
Sagadahoc	268	462	268	462	Black	---	270	---	309
Bath	---	155	---	155	Howard	2,981	3,358	2,981	3,358
Balance of county	---	307	---	307	White	2,465	2,752	2,372	2,658
Somerset	242	563	242	563	White	516	606	609	700
Waldo	242	425	242	425	All other	378	406	456	484
Washington	352	445	352	445	Black	175	202	175	202
York	1,173	2,194	1,173	2,194	Kent	---	129	---	151
Biddeford	---	307	---	307	White	---	46	---	51
Saco	---	222	---	222	All other	---	49	---	47
	---	222	---	222	Black	---	45	---	49

SECTION 2 - LOCAL AREA STATISTICS - PAGE 37

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993-Con.

(Page 37 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Maryland-Con.					Maryland-Con.				
Montgomery	15,717	12,203	15,717	12,203	Balance of county	---	589	---	589
White	9,956	8,251	9,430	7,859	White	---	457	---	441
All other	5,761	3,952	6,287	4,344	All other	---	132	---	148
Black	3,933	2,374	4,297	2,632	Black	---	127	---	139
Gaithersburg	---	1,252	---	1,252	Worcester	3	496	3	496
White	---	764	---	701	White	1	355	1	338
All other	---	488	---	551	All other	2	141	2	158
Black	---	266	---	308	Black	2	137	2	151
Rockville	---	1,033	---	1,033	Massachusetts	85,872	84,668	85,872	84,668
White	---	740	---	703	White	74,001	72,845	72,107	70,958
All other	---	293	---	330	All other	11,871	11,823	13,765	13,710
Black	---	127	---	153	Black	8,372	8,356	9,886	9,875
Takoma Park, part	---	133	---	133	Barnstable	1,721	2,157	1,721	2,157
White	---	48	---	41	Barnstable town#	---	518	---	518
All other	---	85	---	92	Balance of county	---	1,639	---	1,639
Black	---	71	---	78	White	---	1,588	---	1,559
Takoma Park, total	---	169	---	169	All other	---	51	---	80
White	---	63	---	53	Black	---	43	---	68
All other	---	106	---	116	Berkshire	1,697	1,566	1,697	1,566
Black	---	90	---	99	North Adams	---	180	---	180
Balance of county	---	9,785	---	9,785	Pittsfield	---	599	---	599
White	---	6,699	---	6,414	Balance of county	---	787	---	787
All other	---	3,086	---	3,371	Bristol	5,208	7,068	5,208	7,068
Black	---	1,910	---	2,093	White	4,835	6,635	4,673	6,447
Prince George's	6,929	13,058	6,929	13,058	All other	373	433	535	621
White	2,935	4,221	2,709	3,905	Black	270	307	412	471
All other	3,994	8,837	4,220	9,153	Attleboro	---	658	---	658
Black	3,577	8,035	3,775	8,298	Fairhaven town#	---	175	---	175
Bowie	---	411	---	411	Fall River	---	1,318	---	1,318
College Park	---	103	---	103	New Bedford	---	1,432	---	1,432
White	---	63	---	61	White	---	1,222	---	1,137
All other	---	40	---	42	All other	---	210	---	295
Black	---	17	---	17	Black	---	190	---	267
Greenbelt	---	259	---	259	North Attleborough town#	---	410	---	410
White	---	98	---	87	Somerset town#	---	144	---	144
All other	---	161	---	172	Taunton	---	842	---	842
Black	---	118	---	127	Balance of county	---	2,089	---	2,089
Hyattsville	---	965	---	965	Dukes	131	155	131	155
White	---	282	---	258	Essex	9,245	9,927	9,245	9,927
All other	---	683	---	707	White	8,054	8,649	7,731	8,311
Black	---	511	---	534	All other	1,191	1,278	1,514	1,616
Laurel	---	561	---	561	Black	958	1,024	1,251	1,329
White	---	325	---	304	Amesbury town#	---	255	---	255
All other	---	236	---	257	Andover town#	---	327	---	327
Black	---	194	---	213	Beverly	---	535	---	535
New Carrollton	---	115	---	115	Danvers town#	---	268	---	268
White	---	35	---	30	Gloucester	---	369	---	369
All other	---	80	---	85	Haverhill	---	935	---	935
Black	---	72	---	76	Lawrence	---	1,445	---	1,445
Takoma Park, part	---	36	---	36	White	---	971	---	858
White	---	15	---	12	All other	---	474	---	587
All other	---	21	---	24	Black	---	443	---	554
Black	---	19	---	21	Lynn	1,444	1,444	1,444	1,444
Balance of county	---	10,608	---	10,608	Lynnfield town#	---	116	---	116
White	---	3,075	---	2,836	Marblehead town#	---	266	---	266
All other	---	7,533	---	7,772	Methuen town#	---	619	---	619
Black	---	7,040	---	7,241	Newburyport	---	199	---	199
Queen Anne's	2	434	2	434	Peabody	---	638	---	638
White	1	384	1	375	Salem	---	562	---	562
All other	1	50	1	59	Saugus town#	---	306	---	306
Black	1	47	1	55	Swampscott town#	---	154	---	154
St. Mary's	938	1,239	938	1,239	Balance of county	---	1,489	---	1,489
White	743	1,008	705	965	Franklin	633	814	633	814
All other	195	231	233	274	Hampden	7,025	6,521	7,025	6,521
Black	172	205	203	241	White	6,143	5,645	5,957	5,462
Somerset	---	257	---	257	All other	---	876	---	1,068
White	---	160	---	151	Black	---	749	---	909
All other	---	97	---	106	Agawam town#	---	315	---	315
Black	---	95	---	105	Chicopee	---	714	---	714
Talbot	808	364	808	364	Holyoke	---	797	---	797
White	644	278	619	272	White	---	769	---	747
All other	164	86	189	92	All other	---	28	---	50
Black	156	83	174	89	Black	---	20	---	41
Washington	1,585	1,563	1,585	1,563	Longmeadow town#	---	136	---	136
Hagerstown	---	699	---	699	Springfield	---	2,677	---	2,677
Balance of county	---	864	---	864	White	---	1,942	---	1,834
White	---	831	---	818	All other	---	735	---	843
All other	---	33	---	46	Black	---	667	---	765
Black	---	26	---	35	Westfield	---	490	---	490
Wicomico	2,102	1,156	2,102	1,156	West Springfield town#	---	385	---	385
White	1,490	769	1,424	727	Balance of county	---	1,007	---	1,007
All other	612	387	678	429	Hampshire	1,322	1,546	1,322	1,546
Black	592	378	649	415	Amherst town#	---	199	---	199
Salisbury	---	567	---	567	Easthampton town#	---	209	---	209
White	---	312	---	286	Northampton	---	280	---	280
All other	---	255	---	281	Balance of county	---	858	---	858
Black	---	251	---	276					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 38

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 38 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Massachusetts-Con.					Massachusetts-Con.				
Middlesex	20,532	19,377	20,532	19,377	Gardner	---	296	---	296
White	18,708	17,109	18,331	16,704	Leominster	---	672	---	672
All other	1,824	2,268	2,201	2,673	Milford town#	---	383	---	383
Black	713	939	981	1,221	Shrewsbury town#	---	381	---	381
Arlington town#	---	550	---	550	Webster town#	---	232	---	232
Belmont town#	---	307	---	307	Worcester	---	2,724	---	2,724
Billerica town#	---	578	---	578	Balance of county	---	4,949	---	4,949
Burlington town#	---	294	---	294					
Cambridge	---	1,039	---	1,039	Michigan	138,417	139,855	138,417	139,855
White	---	705	---	671	White	107,786	109,182	106,156	107,532
All other	---	334	---	368	All other	30,631	30,673	32,261	32,323
Black	---	232	---	258	Black	28,278	28,312	29,283	29,332
Chelmsford town#	---	437	---	437	Alcona	---	85	---	85
Dracut town#	---	418	---	418	Alger	29	82	29	82
Everett	---	549	---	549	Allegan	487	1,391	487	1,391
Framingham town#	---	941	---	941	Holland, part	---	45	---	45
Hudson town#	---	271	---	271	Balance of county	---	1,346	---	1,346
Lexington town#	---	275	---	275	Alpena	535	535	535	535
Lowell	---	1,943	---	1,943	Alpena	---	150	---	150
Malden	---	793	---	793	Balance of county	---	177	---	177
Marlborough	---	562	---	562	Antrim	3	274	3	274
Medford	---	662	---	662	Arenac	---	181	---	181
Melrose	---	327	---	327	Baraga	3	85	3	85
Natick town#	---	487	---	487	Barry	321	694	321	694
Newton	---	928	---	928	Bay	1,370	1,456	1,370	1,456
Reading town#	---	267	---	267	Bangor twp#	---	176	---	176
Somerville	---	1,026	---	1,026	Bay City	---	629	---	629
Stonham town#	---	255	---	255	Midland, part	---	7	---	7
Tewksbury town#	---	470	---	470	Balance of county	---	644	---	644
Wakefield town#	---	327	---	327	Benzie	3	164	3	164
Waltham	---	758	---	758	Berrien	2,468	2,354	2,468	2,354
Watertown town#	---	406	---	406	White	1,755	1,657	1,716	1,626
Wilmington town#	---	295	---	295	All other	713	697	752	728
Winchester town#	---	246	---	246	Black	680	670	709	690
Woburn	---	473	---	473	Benton Harbor	---	448	---	448
Balance of county	---	3,493	---	3,493	White	---	52	---	52
White	---	3,358	---	3,310	All other	---	396	---	400
All other	---	135	---	183	Black	---	396	---	400
Black	---	38	---	65	Niles	---	265	---	265
Nantucket	80	103	80	103	White	---	226	---	217
					All other	---	39	---	48
					Black	---	37	---	43
Norfolk	6,253	8,397	6,253	8,397	Balance of county	---	1,641	---	1,641
White	5,801	7,586	5,709	7,589	White	---	1,379	---	1,361
All other	452	711	544	808	All other	---	262	---	280
Black	321	308	391	362	Black	---	237	---	247
Braintree town#	---	391	---	391	Branch	567	583	567	583
Brookline town#	---	625	---	625	Calhoun	1,942	1,919	1,942	1,919
Dedham town#	---	288	---	288	White	1,633	1,585	1,578	1,532
Holtbrook town#	---	147	---	147	All other	309	334	364	387
Milton town#	---	289	---	289	Black	277	302	320	345
Needham town#	---	367	---	367	Albion	---	132	---	132
Norwood town#	---	365	---	365	White	---	69	---	64
Quincy	---	1,175	---	1,175	All other	---	63	---	68
Randolph town#	---	411	---	411	Black	---	60	---	65
Stoughton town#	---	351	---	351	Battle Creek	---	1,103	---	1,103
Wellesley town#	---	321	---	321	White	---	862	---	820
Westwood town#	---	159	---	159	All other	---	241	---	283
Weymouth town#	---	753	---	753	Black	---	220	---	257
Balance of county	---	2,755	---	2,755	Balance of county	---	684	---	684
White	---	2,692	---	2,678	Cass	165	622	165	622
All other	---	63	---	71	Charlevoix	159	312	159	312
Black	---	24	---	31	Cheboygan	222	283	222	283
Plymouth	2,668	6,339	2,668	6,339	Chippewa	392	409	392	409
White	2,399	5,679	2,310	5,524	Sault Ste. Marie	---	221	---	221
All other	269	660	358	815	Balance of county	---	188	---	188
Black	328	593	313	720	White	---	154	---	137
Abington town#	---	198	---	198	All other	---	34	---	51
Brockton	---	1,573	---	1,573	Black	---	---	---	---
Plymouth town#	---	713	---	713	Clare	378	391	378	391
Rockland town#	---	261	---	261	Clinton	168	801	168	801
Scituate town#	---	243	---	243	Lansing, part	---	3	---	3
Whitman town#	---	210	---	210	Balance of county	---	798	---	798
Balance of county	---	3,141	---	3,141	White	---	789	---	784
Suffolk	19,260	10,251	19,260	10,251	All other	---	9	---	14
White	13,341	5,653	12,980	5,442	Black	---	1	---	2
All other	4,598	3,915	6,280	4,104	Crawford	283	168	283	168
Black	4,605	8,826	4,873	8,826	Delta	434	444	434	444
Boston	---	4,417	---	4,297	Escanaba	---	177	---	177
White	---	4,409	---	4,589	Balance of county	---	267	---	267
All other	---	3,822	---	3,982	Dickinson	618	341	618	341
Black	---	616	---	616	Eaton	185	1,217	185	1,217
Chelsea	---	582	---	582					
Revere	---	227	---	227					
Winthrop town#	---	227	---	227					
Worcester	10,097	10,447	10,097	10,447					
White	9,379	9,707	9,194	9,524					
All other	718	740	903	923					
Black	374	375	518	512					
Clinton town#	---	209	---	209					
Fitchburg	---	601	---	601					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 39

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 39 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Michigan-Con.					Michigan-Con.				
Lansing, part	---	69	---	69	Grandville	---	259	---	259
White	---	44	---	43	Kentwood	---	687	---	687
All other	---	25	---	26	Walker	---	256	---	256
Black	---	24	---	25	Wyoming	---	1,133	---	1,133
Balance of county	---	1,148	---	1,148	Balance of county	---	2,429	---	2,429
Emmet	1,002	350	1,002	350	Keweenaw	---	17	---	17
Genesee	7,683	6,994	7,683	6,994	Lake	4	120	4	120
White	5,505	4,811	5,405	4,713	White	3	99	3	97
All other	2,178	2,278	2,281	2,281	All other	1	21	1	23
Black	2,124	2,132	2,197	2,207	Black	1	20	1	21
Burton	---	368	---	368	Lapeer	642	1,138	642	1,138
Flint	---	3,442	---	3,442	Leelanau	5	231	5	231
White	---	1,522	---	1,467	Lenawee	914	1,210	914	1,210
All other	---	1,920	---	1,975	Adrian	---	386	---	386
Black	---	1,899	---	1,949	Balance of county	---	824	---	824
Flint twp#	---	432	---	432	Livingston	492	1,687	492	1,687
Genesee twp#	---	147	---	147	Luce	29	76	29	76
Mount Morris twp#	---	286	---	286	Mackinac	1	131	1	131
White	---	202	---	200	Macomb	5,542	9,651	5,542	9,651
All other	---	84	---	86	White	5,050	9,318	4,999	9,244
Black	---	82	---	84	All other	492	333	543	407
Balance of county	---	2,319	---	2,319	Black	331	206	356	241
White	---	2,228	---	2,204	Clinton twp#	---	1,232	---	1,232
All other	---	91	---	115	East Detroit	---	456	---	456
Black	---	74	---	86	Fraser	---	175	---	175
Gladwin	12	285	12	285	Harrison twp#	---	277	---	277
Goebic	209	167	209	167	Mount Clemens	---	380	---	380
Grand Traverse	1,827	886	1,827	886	White	---	319	---	307
Traverse City	---	176	---	176	All other	---	61	---	73
Balance of county	---	710	---	710	Black	---	60	---	67
Grafton	679	547	679	547	Roseville	---	707	---	707
Hillsdale	373	602	373	602	St. Clair Shores	---	738	---	738
Houghton	458	365	458	365	Shelby twp#	---	544	---	544
Huron	322	384	322	384	Sterling Heights	---	1,429	---	1,429
Ingham	6,223	4,054	6,223	4,054	Warren	---	1,807	---	1,807
White	5,378	3,285	5,286	3,206	Balance of county	---	1,906	---	1,906
All other	845	769	937	848	Manistee	193	232	193	232
Black	705	648	779	712	Marquette	1,068	935	1,068	935
East Lansing	---	385	---	385	White	---	234	---	234
Lansing, part	---	2,370	---	2,370	Balance of county	---	701	---	701
White	---	1,722	---	1,663	Mason	396	325	396	325
All other	---	648	---	707	Mecosta	723	471	723	471
Black	---	590	---	640	Big Rapids	---	122	---	122
Lansing, total	---	2,442	---	2,442	Balance of county	---	349	---	349
White	---	1,769	---	1,709	Menominee	---	264	---	264
All other	---	673	---	733	White	---	132	---	132
Black	---	614	---	665	Balance of county	---	132	---	132
Meridian twp#	---	379	---	379	Midland	1,325	1,132	1,325	1,132
Balance of county	---	920	---	920	Midland, part	---	525	---	525
Ionia	190	806	190	806	Midland, total	---	532	---	532
Iosco	324	291	324	291	Balance of county	---	607	---	607
Iron	10	125	10	125	Missaukee	---	164	---	164
Isabella	386	657	386	657	Monroe	805	1,765	805	1,765
Mount Pleasant	---	225	---	225	White	---	678	---	678
Balance of county	---	432	---	432	Balance of county	---	1,087	---	1,087
Jackson	1,875	2,107	1,875	2,107	Montcalm	824	807	824	807
White	1,892	1,904	1,650	1,858	Montmorency	1	85	1	85
All other	183	203	225	249	Muskegon	2,423	2,389	2,423	2,389
Black	169	186	207	226	White	1,903	1,825	1,857	1,778
Jackson	---	801	---	801	All other	520	564	566	611
White	---	631	---	599	Black	479	526	513	558
All other	---	170	---	202	Muskegon Heights	---	823	---	823
Black	---	161	---	192	White	---	523	---	495
Balance of county	---	1,306	---	1,306	All other	---	300	---	328
Kalamazoo	4,303	3,157	4,303	3,157	Black	---	291	---	313
White	3,622	2,567	3,577	2,528	Balance of county	---	286	---	286
All other	681	590	726	629	White	---	74	---	67
Black	617	536	654	572	All other	---	212	---	219
Kalamazoo	---	1,512	---	1,512	Black	---	206	---	213
White	---	1,020	---	993	Norton Shores	---	218	---	218
All other	---	492	---	519	Balance of county	---	1,062	---	1,062
Black	---	461	---	486	Newaygo	309	613	309	613
Kalamazoo twp#	---	263	---	263	Oakland	19,367	16,165	19,367	16,165
Portage	---	476	---	476	White	17,019	16,844	16,844	14,156
Balance of county	---	906	---	906	All other	2,348	1,861	2,523	2,009
Kalkaska	3	198	3	198	Black	2,098	1,546	2,201	1,633
Kent	11,483	8,808	11,483	8,808	Avon twp#	---	---	---	---
White	10,207	7,595	10,020	7,430	Berkley	---	284	---	284
All other	1,276	1,213	1,463	1,378	Beverly Hills	---	95	---	95
Black	1,131	1,077	1,282	1,220	Birmingham	---	337	---	337
East Grand Rapids	---	124	---	124	Bloomfield twp#	---	251	---	251
Grand Rapids	---	3,920	---	3,920	Clawson	---	183	---	183
White	---	2,911	---	2,817	Farmington	---	188	---	188
All other	---	1,009	---	1,103	Farmington Hills	---	1,018	---	1,018
Black	---	936	---	1,025	Ferndale	---	432	---	432
					Hazel Park	---	313	---	313

SECTION 2 - LOCAL AREA STATISTICS - PAGE 40

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 40 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Michigan-Con.					Michigan-Con.				
Madison Heights	---	494	---	494	Dearborn Heights	---	697	---	697
Novi	---	571	---	571	Detroit	---	20,342	---	20,342
Oak Park	---	473	---	473	White	---	3,175	---	3,065
White	---	289	---	289	All other	---	17,167	---	17,277
All other	---	184	---	193	Black	---	16,943	---	17,040
Black	---	177	---	184	Ecorse	---	205	---	205
Pontiac	---	1,576	---	1,576	White	---	127	---	126
White	---	812	---	790	All other	---	78	---	79
All other	---	764	---	786	Black	---	78	---	79
Black	---	736	---	751	Garden City	---	426	---	426
Royal Oak	---	924	---	924	Grosse Pointe Farms	---	113	---	113
Southfield	---	941	---	941	Grosse Pointe Park	---	147	---	147
White	---	532	---	516	Grosse Pointe Woods	---	167	---	167
All other	---	409	---	425	Hamtramck	---	326	---	326
Black	---	386	---	403	White	---	253	---	250
Troy	---	901	---	901	All other	---	73	---	76
West Bloomfield twp#	---	713	---	713	Black	---	70	---	71
Balance of county	---	6,471	---	6,471	Harper Woods	---	195	---	195
White	---	6,283	---	6,232	Highland Park	---	352	---	352
All other	---	188	---	239	White	---	12	---	10
Black	---	93	---	112	All other	---	340	---	342
Oceana	154	344	154	344	Black	---	339	---	342
Ogemaw	341	260	341	260	Inkster	---	515	---	515
White	---	153	---	144	White	---	153	---	144
All other	---	362	---	371	All other	---	362	---	371
Black	---	355	---	362	Black	---	355	---	362
Ontonagon	3	85	3	85	Lincoln Park	---	602	---	602
Osceola	9	291	9	291	Livonia	---	1,229	---	1,229
Oscoda	8	83	8	83	Melvindale	---	170	---	170
Otsego	232	289	232	289	Plymouth twp#	---	196	---	196
Ottawa	2,425	3,152	2,425	3,152	Redford twp#	---	784	---	784
Georgetown twp#	---	478	---	478	River Rouge	---	207	---	207
Grand Haven	---	145	---	145	White	---	131	---	130
Holland, part	---	599	---	599	All other	---	76	---	77
Holland, total	---	644	---	644	Black	---	75	---	76
Balance of county	---	1,930	---	1,930	Riverview	---	157	---	157
Presque Isle	4	129	4	129	Romulus	---	443	---	443
Roscommon	2	210	2	210	White	---	324	---	317
Saginaw	4,155	3,222	4,155	3,222	All other	---	119	---	126
White	3,190	2,272	3,157	2,250	Black	---	114	---	121
All other	965	950	998	972	Southgate	---	377	---	377
Black	916	910	933	924	Taylor	---	1,181	---	1,181
Saginaw	---	1,670	---	1,670	Trenton	---	262	---	262
White	---	865	---	851	Wayne	---	304	---	304
All other	---	805	---	819	Westland	---	1,386	---	1,386
Black	---	789	---	800	Woodhaven	---	143	---	143
Saginaw twp#	---	371	---	371	Wyandotte	---	403	---	403
Balance of county	---	1,181	---	1,181	Balance of county	---	1,742	---	1,742
White	---	1,078	---	1,071	Wexford	572	436	572	436
All other	---	103	---	110	Cadillac	---	174	---	174
Black	---	93	---	96	Balance of county	---	262	---	262
St. Clair	1,805	2,107	1,805	2,107	Minnesota	64,517	64,648	64,517	64,648
Port Huron	---	603	---	603	White	58,182	58,302	57,043	57,157
Balance of county	---	1,504	---	1,504	All other	6,335	6,346	7,474	7,491
St. Joseph	602	864	602	864	Black	2,814	2,828	3,517	3,538
Sanilac	126	557	126	557	Aitkin	---	53	---	53
Schoolcraft	149	108	149	108	Anoka	4,299	4,308	4,299	4,308
Shiawassee	622	1,025	622	1,025	Anoka	---	381	---	381
Owosso	---	285	---	285	Blaine, part	---	630	---	630
Balance of county	---	740	---	740	Blaine, total	---	630	---	630
Tuscola	11	759	11	759	Columbia Heights	---	260	---	260
Van Buren	527	1,119	527	1,119	Coon Rapids	---	1,006	---	1,006
Washtenaw	7,017	3,946	7,017	3,946	Fridley	---	402	---	402
White	6,022	3,063	5,861	2,945	Ramsey	---	209	---	209
All other	995	883	1,156	1,001	Balance of county	---	1,420	---	1,420
Black	727	653	840	742	Becker	353	352	353	352
Ann Arbor	---	1,388	---	1,388	Beltrami	708	530	708	530
White	---	1,037	---	986	White	477	369	450	350
All other	---	351	---	402	All other	231	161	258	180
Black	---	180	---	212	Black	---	1	---	6
Ypsilanti	---	735	---	735	Bemidji	---	178	---	178
White	---	431	---	407	Balance of county	---	352	---	352
All other	---	304	---	328	White	---	230	---	221
Black	---	282	---	306	All other	---	122	---	131
Ypsilanti twp#	---	548	---	548	Black	---	---	---	3
White	---	430	---	412	Benton	---	1	---	473
All other	---	118	---	136	St. Cloud, part	---	117	---	117
Black	---	109	---	125	Balance of county	---	356	---	356
Balance of county	---	1,275	---	1,275	Big Stone	---	104	---	104
White	---	1,165	---	1,140	Blue Earth	1,059	623	1,059	623
All other	---	110	---	135	Mankato, part	---	321	---	321
Black	---	82	---	99	Mankato, total	---	322	---	322
Wayne	36,496	35,895	36,496	35,895	Balance of county	---	302	---	302
White	18,333	17,002	18,096	16,743	Brown	499	348	499	348
All other	18,163	18,893	18,400	19,152	New Ulm	---	149	---	149
Black	17,568	18,409	17,834	18,594	Balance of county	---	199	---	199
Allen Park	---	339	---	339					
Canton twp#	---	942	---	942					
Dearborn	---	1,543	---	1,543					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 41

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 41 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Minnesota-Con.					Minnesota-Con.				
Carlton	216	327	216	327	Mahnomen	-	76	-	76
Cloquet	-	154	-	154	White	-	49	-	42
Balance of county	-	173	-	173	All other	-	27	-	34
Carver	887	932	887	932	Black	-	-	-	-
Cass	-	285	-	285	Marshall	12	116	12	116
Chippewa	125	152	125	152	Martin	329	270	329	270
Chisago	327	535	327	535	Fairmont	-	139	-	139
Clay	3	664	3	664	Balance of county	-	131	-	131
Moorhead	-	435	-	435	Meeker	172	258	172	258
Balance of county	-	229	-	229	Mille Lacs	197	264	197	264
Clearwater	50	99	50	99	Morrison	294	410	294	410
Cook	24	48	24	48	Mower	415	452	415	452
Cottonwood	155	148	155	148	Austin	-	263	-	263
Crow Wing	763	605	763	605	Balance of county	-	189	-	189
Brainerd	-	209	-	209	Murray	8	106	8	106
Balance of county	-	396	-	396	Nicollet	86	341	86	341
Dakota	3,613	5,142	3,613	5,142	Mankato, part	-	1	-	1
Apple Valley	-	623	-	623	Balance of county	-	340	-	340
Burnsville	-	911	-	911	Nobles	347	280	347	280
Eagan	-	1,152	-	1,152	Worthington	-	158	-	158
Hastings, part	-	222	-	222	Balance of county	-	122	-	122
Hastings, total	-	222	-	222	Norman	1	85	1	85
Inver Grove Heights	-	352	-	352	Olmsted	2,728	1,828	2,728	1,828
Lakeville	-	558	-	558	Rochester	-	1,356	-	1,356
Northfield, part	-	6	-	6	Balance of county	-	472	-	472
South St. Paul	-	273	-	273	Otter Tail	457	567	457	567
West St. Paul	-	257	-	257	Fergus Falls	-	152	-	152
Balance of county	-	788	-	788	Balance of county	-	415	-	415
Dodge	-	227	-	227	Pennington	245	163	245	163
Douglas	483	332	483	332	Pine	2	264	2	264
Faribault	66	167	66	167	Pipestone	92	119	92	119
Fillmore	19	266	19	266	Polk	183	405	183	405
Freeborn	472	393	472	393	Pope	64	97	64	97
Albert Lea	-	223	-	223	Ramsey	10,145	7,741	10,145	7,741
Balance of county	-	170	-	170	White	8,374	5,911	8,149	5,698
Goodhue	418	498	418	498	All other	1,771	1,830	1,996	2,043
Red Wing	-	188	-	188	Black	718	718	868	862
Balance of county	-	310	-	310	Blaine, part	-	-	-	-
Grant	10	66	10	66	Maplewood	-	458	-	458
Hennepin	19,534	15,781	19,534	15,781	Mounds View	-	187	-	187
White	16,249	12,712	15,712	12,449	New Brighton	-	250	-	250
All other	3,285	3,069	3,822	3,532	North St. Paul	-	203	-	203
Black	1,935	1,875	2,333	2,222	Roseville	-	366	-	366
Bloomington	-	1,006	-	1,006	St. Paul	-	4,864	-	4,864
Brooklyn Center	-	388	-	388	White	-	3,198	-	3,038
Brooklyn Park	-	1,018	-	1,018	All other	-	1,666	-	1,826
Crystal	-	365	-	365	Black	-	671	-	785
Eden Prairie	-	815	-	815	Shoreview	-	321	-	321
Edina	-	463	-	463	White Bear Lake, part	-	412	-	412
Golden Valley	-	234	-	234	White Bear Lake, total	-	424	-	424
Hopkins	-	225	-	225	Balance of county	-	680	-	680
Maple Grove	-	691	-	691	Red Lake	1	52	1	52
Minneapolis	-	6,037	-	6,037	Redwood	147	217	147	217
White	-	3,672	-	3,434	Renville	68	184	68	184
All other	-	2,365	-	2,603	Rice	577	589	577	589
Black	-	1,502	-	1,694	Faribault	-	254	-	254
Minnetonka	-	550	-	550	Northfield, part	-	140	-	140
New Hope	-	268	-	268	Northfield, total	-	146	-	146
Plymouth	-	860	-	860	Balance of county	-	195	-	195
Richfield	-	465	-	465	Rock	137	121	137	121
Robbinsdale	-	203	-	203	Roseau	234	234	234	234
St. Louis Park	-	576	-	576	St. Louis	3,085	2,134	3,085	2,134
Balance of county	-	1,617	-	1,617	Duluth	-	1,043	-	1,043
Houston	-	252	-	252	Hibbing	-	207	-	207
Hubbard	169	169	169	169	Virginia	-	88	-	88
Isanti	389	330	389	330	Balance of county	-	796	-	796
Itasca	450	473	450	473	Scott	879	1,202	879	1,202
Jackson	17	121	17	121	Sherburne	129	786	129	786
Kanabec	167	159	167	159	St. Cloud, part	-	37	-	37
Kandiyohi	809	579	809	579	Balance of county	-	749	-	749
Willmar	-	320	-	320	Sibley	2	160	2	160
Balance of county	-	259	-	259	Stearns	2,403	1,612	2,403	1,612
Kittson	29	60	29	60	St. Cloud, part	-	460	-	460
Koochiching	140	185	140	185	St. Cloud, total	-	614	-	614
Lac qui Parle	39	93	39	93	Balance of county	-	1,152	-	1,152
Lake	45	95	45	95	Steele	440	425	440	425
Lake of the Woods	52	57	52	57	Owatonna	-	297	-	297
Le Sueur	31	311	31	311	Balance of county	-	128	-	128
Lincoln	51	69	51	69	Stevens	94	101	94	101
Lyon	464	373	464	373	Swift	42	122	42	122
Marshall	-	176	-	176	Todd	83	283	83	283
Balance of county	-	197	-	197	Traverse	21	45	21	45
McLeod	446	449	446	449	Wabasha	134	242	134	242

SECTION 2 - LOCAL AREA STATISTICS - PAGE 42

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 42 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Minnesota-Con.					Mississippi-Con.				
Wadena	320	180	320	180	Claiborne	60	158	60	158
Waseca	103	233	103	233	White	2	17	1	15
Washington	677	2,453	677	2,453	All other	58	141	59	143
Cottage Grove	---	389	---	389	Black	58	139	59	141
Hastings, part	---	---	---	---	Clarke	3	234	3	234
Oakdale	---	429	---	429	White	3	121	3	119
Stillwater	---	258	---	258	All other	---	113	---	115
White Bear Lake, part	---	12	---	12	Black	3	112	3	114
Woodbury	---	498	---	498	Clay	354	362	354	362
Balance of county	---	867	---	867	White	103	103	101	102
Watsonwan	96	179	96	179	All other	251	259	253	260
Wilkin	333	103	333	103	Black	249	259	251	260
Winona	417	551	417	551	Coahoma	1,369	626	1,369	626
Wirona	---	293	---	293	White	278	117	276	116
Balance of county	---	258	---	258	All other	1,091	509	1,093	510
Wright	668	1,177	668	1,177	Black	1,087	507	1,089	508
Yellow Medicine	111	146	111	146	Clarksdale	---	417	---	417
Mississippi	41,639	42,149	41,639	42,149	White	---	88	---	87
White	20,421	21,258	20,182	21,022	All other	---	329	---	330
All other	21,218	20,891	21,457	21,127	Black	---	328	---	329
Black	20,748	20,421	20,919	20,588	Balance of county	---	209	---	209
Adams	1,018	569	1,018	569	White	---	29	---	29
White	364	197	362	195	All other	---	180	---	180
All other	654	372	656	374	Black	---	179	---	179
Black	653	371	656	374	Copiah	274	430	274	430
Natchez	---	356	---	356	White	76	152	74	149
White	---	111	---	110	All other	198	278	200	281
All other	---	245	---	246	Black	198	278	199	279
Black	---	245	---	246	Covington	286	303	286	303
Balance of county	---	213	---	213	White	128	159	127	159
White	---	86	---	85	All other	158	144	159	144
All other	---	127	---	128	Black	158	144	159	144
Black	---	126	---	128	De Soto	868	1,222	868	1,222
Alcorn	407	441	407	441	White	504	1,029	498	1,023
White	317	358	311	354	All other	364	193	370	199
All other	90	83	96	87	Black	356	184	360	187
Black	86	78	90	81	Forrest	2,964	1,080	2,964	1,080
Corinth	---	177	---	177	White	1,890	567	1,881	562
White	---	114	---	111	All other	1,074	513	1,083	518
All other	---	63	---	66	Black	1,059	503	1,065	507
Black	---	59	---	61	Hattiesburg, part	---	688	---	688
Balance of county	---	264	---	264	White	---	222	---	220
Amite	1	182	1	182	All other	---	466	---	466
White	---	75	---	75	Black	---	457	---	459
All other	1	107	1	107	Hattiesburg, total	---	716	---	716
Black	1	107	1	107	White	---	244	---	241
Attala	226	241	226	241	All other	---	472	---	475
White	116	106	116	106	Black	---	463	---	466
All other	110	135	110	135	Balance of county	---	392	---	392
Black	110	135	110	135	White	---	345	---	342
Benton	---	108	---	108	All other	---	47	---	50
White	---	61	---	61	Black	---	46	---	48
All other	---	47	---	47	Franklin	---	104	---	104
Black	---	47	---	47	White	---	51	---	51
Bolivar	704	746	704	746	All other	---	53	---	53
White	103	157	101	155	Black	---	53	---	53
All other	601	589	603	591	George	6	320	6	320
Black	598	585	600	587	Green	---	144	---	144
Cleveland	---	243	---	243	White	---	111	---	111
White	---	69	---	69	All other	---	33	---	33
All other	---	174	---	174	Black	---	33	---	33
Black	---	172	---	172	Grenada	801	331	801	331
Balance of county	---	503	---	503	White	358	148	354	148
White	---	88	---	86	All other	443	183	447	183
All other	---	415	---	417	Black	442	181	445	180
Black	---	413	---	415	Grenada	---	190	---	190
Calhoun	2	200	2	200	White	---	50	---	50
White	1	115	1	111	All other	---	140	---	140
All other	1	85	1	89	Black	---	138	---	137
Black	1	85	1	88	Balance of county	---	141	---	141
Carroll	---	103	---	103	White	---	98	---	98
White	---	47	---	47	All other	---	43	---	43
All other	---	56	---	56	Black	---	43	---	43
Black	---	56	---	56	Hancock	118	419	118	419
Chickasaw	---	304	---	304	White	92	354	89	350
White	---	148	---	147	All other	26	65	29	69
All other	---	156	---	157	Black	23	57	26	61
Black	---	156	---	156	Harrison	3,632	3,007	3,632	3,007
Choctaw	2	104	2	104	White	2,548	2,081	2,481	2,026
White	1	58	1	58	All other	1,084	926	1,151	981
All other	1	46	1	46	Black	943	806	985	841
Black	1	46	1	46	Biloxi	---	1,011	---	1,011
					White	---	704	---	675
					All other	---	307	---	336
					Black	---	230	---	248
					Balance of county	---	922	---	922
					White	---	510	---	492
					All other	---	412	---	430
					Black	---	394	---	405

SECTION 2 - LOCAL AREA STATISTICS - PAGE 43

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 43 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Mississippi-Con.					Mississippi-Con.				
Balance of county	---	1,074	---	1,074	Balance of county	---	435	---	435
White	---	867	---	859	White	---	364	---	362
All other	---	207	---	215	All other	---	71	---	73
Black	---	182	---	188	Black	---	70	---	70
Hinds	7,117	4,216	7,117	4,216	Lauderdale	2,296	1,169	2,296	1,169
White	2,271	1,307	2,237	1,289	White	1,221	574	1,208	567
All other	4,846	2,909	4,880	2,927	All other	1,075	595	1,088	602
Black	4,689	2,886	4,712	2,900	Black	1,049	588	1,059	591
Clinton	---	274	---	274	Meridian	---	664	---	664
Jackson, part	---	3,384	---	3,384	White	---	216	---	211
White	---	856	---	839	All other	---	448	---	453
All other	---	2,528	---	2,545	Black	---	445	---	447
Black	---	2,507	---	2,520	Balance of county	---	505	---	505
Jackson, total	---	3,387	---	3,387	White	---	358	---	356
White	---	858	---	841	All other	---	147	---	149
All other	---	2,529	---	2,546	Black	---	143	---	144
Black	---	2,508	---	2,521	Lawrence	4	187	4	187
Balance of county	---	558	---	558	White	2	95	2	94
White	---	261	---	261	All other	2	92	2	93
All other	---	297	---	297	Black	2	92	2	92
Black	---	297	---	297	Leake	6	333	6	333
Holmes	153	410	153	410	White	---	156	---	152
White	5	45	3	42	All other	6	177	6	181
All other	148	365	150	368	Black	5	151	5	153
Black	148	365	150	368	Lee	2,232	1,170	2,232	1,170
Humphreys	9	210	9	210	White	1,684	753	1,681	749
White	1	39	9	38	All other	548	417	551	421
All other	8	171	9	172	Black	543	412	546	416
Black	8	171	9	172	Tupelo	---	546	---	546
Issaquena	---	26	---	26	White	---	316	---	312
White	---	10	---	10	All other	---	230	---	234
All other	---	16	---	16	Black	---	228	---	232
Black	---	16	---	16	Balance of county	---	624	---	624
Itawamba	2	290	2	290	White	---	437	---	437
Jackson	1,538	1,828	1,538	1,828	All other	---	187	---	187
White	1,074	1,282	1,058	1,257	Black	---	184	---	184
All other	464	546	480	571	Leflore	692	689	692	689
Black	451	519	464	535	White	135	173	134	172
Moss Point	---	301	---	301	All other	557	516	558	517
White	---	75	---	73	Black	557	516	558	517
All other	---	226	---	228	Greenwood	---	423	---	423
Black	---	226	---	228	White	---	95	---	95
Ocean Springs	---	243	---	243	All other	---	328	---	328
Pascagoula	---	573	---	573	Black	---	328	---	328
White	---	400	---	394	Balance of county	---	266	---	266
All other	---	173	---	179	White	---	78	---	77
Black	---	171	---	175	All other	---	188	---	189
Balance of county	---	711	---	711	Black	---	188	---	189
Jasper	---	254	---	254	Lincoln	656	502	656	502
White	---	96	---	95	White	366	280	362	277
All other	---	158	---	159	All other	290	222	294	225
Black	---	156	---	157	Black	289	221	290	223
Jefferson	2	167	2	167	Brookhaven	---	219	---	219
White	---	7	---	7	White	---	80	---	78
All other	2	160	2	160	All other	---	139	---	141
Black	2	160	2	160	Black	---	138	---	140
Jefferson Davis	1	216	1	216	Balance of county	---	283	---	283
White	---	57	---	56	White	---	200	---	199
All other	1	159	1	160	All other	---	83	---	84
Black	1	159	1	160	Black	---	83	---	83
Jones	1,079	853	1,079	853	Lowndes	1,127	1,033	1,127	1,033
White	510	495	508	493	White	513	497	505	488
All other	569	358	571	360	All other	614	536	622	545
Black	564	353	566	355	Black	609	532	616	540
Laurel	---	346	---	346	Columbus	---	519	---	519
White	---	95	---	93	White	---	161	---	158
All other	---	251	---	253	All other	---	358	---	361
Black	---	250	---	252	Black	---	357	---	360
Balance of county	---	507	---	507	Balance of county	---	514	---	514
White	---	400	---	400	White	---	336	---	330
All other	---	107	---	107	All other	---	178	---	184
Black	---	103	---	103	Black	---	175	---	180
Kemper	---	141	---	141	Madison	397	1,109	397	1,109
White	---	50	---	49	White	12	526	10	525
All other	---	91	---	92	All other	385	583	387	584
Black	---	91	---	92	Black	385	578	387	579
Lafayette	650	384	650	384	Canton	---	323	---	323
White	366	219	362	217	White	---	23	---	22
All other	284	165	288	167	All other	---	300	---	301
Black	268	148	269	148	Black	---	300	---	301
Lamar	2	463	2	463	Balance of county	---	786	---	786
White	---	386	---	383	White	---	503	---	503
All other	2	77	2	80	All other	---	283	---	283
Black	2	76	2	77	Black	---	278	---	278
Hattiesburg, part	---	28	---	28	Marion	3	398	3	398
					White	---	225	---	225
					All other	3	173	3	173
					Black	3	171	3	171

SECTION 2 - LOCAL AREA STATISTICS - PAGE 44

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993-Con.

(Page 44 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Mississippi-Con.					Mississippi-Con.				
Marshall	6	498	6	498	Balance of county	---	983	---	983
White	1	203	1	201	White	---	764	---	761
All other	5	295	5	297	All other	---	219	---	222
Black	5	294	5	296	Black	---	215	---	216
Monroe	880	576	880	576	Scott	6	458	6	458
White	563	341	560	338	White	2	220	2	218
All other	317	235	320	238	All other	4	238	4	240
Black	315	233	317	236	Black	4	237	4	239
Montgomery	73	182	73	182	Sharkey	3	127	3	127
White	4	64	4	64	White	---	17	---	16
All other	69	118	69	118	All other	3	110	3	111
Black	68	117	68	117	Black	3	110	3	111
Neshoba	5	389	5	389	Simpson	9	431	9	431
White	2	184	1	182	White	2	228	2	227
All other	3	205	4	207	All other	7	203	7	204
Black	3	117	3	117	Black	7	201	7	202
Newton	7	322	7	322	Smith	---	198	---	198
White	---	176	---	174	White	---	124	---	123
All other	7	146	7	148	All other	---	74	---	75
Black	7	120	7	122	Black	---	74	---	75
Noxubee	3	220	3	220	Stone	1	200	1	200
White	---	44	---	44	White	1	130	1	130
All other	3	176	3	176	All other	---	70	---	70
Black	3	175	3	176	Black	---	69	---	69
Oktibbeha	1,131	524	1,131	524	Sunflower	529	600	529	600
White	487	230	483	228	White	149	129	149	127
All other	644	294	648	296	All other	380	471	380	473
Black	612	262	616	263	Black	380	470	380	472
Starkville	---	289	---	289	Tallahatchie	---	263	---	263
White	---	127	---	126	White	---	51	---	51
All other	---	162	---	163	All other	---	212	---	212
Black	---	134	---	134	Black	---	212	---	212
Balance of county	---	235	---	235	Tate	177	287	177	287
White	---	103	---	102	White	27	166	27	165
All other	---	132	---	133	All other	150	121	150	122
Black	---	128	---	129	Black	149	120	149	121
Panola	7	546	7	546	Tippah	1	291	1	291
White	---	179	---	179	White	---	231	---	227
All other	7	367	7	367	All other	1	60	1	64
Black	7	366	7	366	Black	1	60	1	64
Pearl River	390	584	390	584	Tishomingo	1	217	1	217
White	268	453	266	450	Tunica	---	148	---	148
All other	122	131	124	134	White	---	14	---	14
Black	119	128	120	130	All other	---	134	---	134
Picayune	---	227	---	227	Black	---	134	---	134
White	---	141	---	139	Union	1,129	327	1,129	327
All other	---	86	---	88	White	797	258	786	254
Black	---	86	---	87	All other	332	69	343	73
Balance of county	---	357	---	357	Black	331	69	342	73
Perry	2	183	2	183	Walshall	7	234	7	234
White	1	120	1	120	White	5	80	5	80
All other	1	63	1	63	All other	2	154	2	154
Black	1	63	1	63	Black	2	154	2	154
Pike	957	621	957	621	Warren	1,527	825	1,527	825
White	367	235	363	232	White	569	398	558	390
All other	590	366	594	369	All other	958	427	969	435
Black	590	366	593	367	Black	952	426	959	430
McComb	---	224	---	224	Vicksburg	---	525	---	525
White	---	47	---	46	White	---	161	---	156
All other	---	177	---	178	All other	---	364	---	369
Black	---	177	---	177	Black	---	363	---	366
Balance of county	---	397	---	397	Balance of county	---	300	---	300
White	---	188	---	186	White	---	237	---	234
All other	---	209	---	211	All other	---	63	---	66
Black	---	209	---	210	Black	---	63	---	64
Pontotoc	1	373	1	373	Washington	1,276	1,298	1,276	1,298
White	1	307	1	307	White	335	345	332	342
All other	---	66	---	66	All other	941	953	944	956
Black	---	65	---	65	Black	936	950	937	951
Prentiss	1	323	1	323	Greenville	---	857	---	857
White	1	272	1	269	White	---	183	---	181
All other	---	51	---	54	All other	---	674	---	676
Black	---	51	---	53	Black	---	671	---	672
Quitman	3	204	3	204	Balance of county	---	441	---	441
White	---	47	---	47	White	---	162	---	161
All other	3	157	3	157	All other	---	279	---	280
Black	3	156	3	156	Black	---	279	---	279
Rankin	1,909	1,303	1,909	1,303	Wayne	269	383	269	383
White	1,639	1,028	1,637	1,023	White	90	177	90	177
All other	270	275	272	280	All other	179	206	179	206
Black	265	270	266	273	Black	178	205	178	205
Jackson, part	---	3	---	3	Webster	---	142	---	142
Pearl	---	317	---	317	White	---	97	---	96
White	---	262	---	260	All other	---	45	---	46
All other	---	55	---	57	Black	---	45	---	46
Black	---	54	---	56	Wilkinson	192	151	192	151
					White	50	34	49	33
					All other	142	117	143	118
					Black	142	117	143	118

SECTION 2 - LOCAL AREA STATISTICS - PAGE 45

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 45 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Mississippi-Con.					Missouri-Con.				
Winston	2	248	2	248	Jefferson City, part	---	490	---	490
White	---	107	---	107	White	---	422	---	413
All other	2	141	2	141	All other	---	68	---	77
Black	2	137	2	137	Black	---	62	---	71
Yalobusha	---	170	---	170	Jefferson City, total	---	490	---	490
White	---	64	---	64	White	---	422	---	413
All other	---	106	---	106	All other	---	68	---	77
Black	---	106	---	106	Black	---	62	---	71
Yazoo	74	517	74	517	Balance of county	---	350	---	350
White	16	141	16	140	Cooper	4	198	4	198
All other	58	376	58	377	Crawford	125	296	125	296
Black	56	372	56	373	Dade	---	90	---	90
Yazoo City	---	328	---	328	Dallas	2	195	2	195
White	---	59	---	58	Daviess	12	95	12	95
All other	---	269	---	270	De Kalb	1	110	1	110
Black	---	265	---	266	Dent	---	162	---	162
Balance of county	---	189	---	189	Douglas	1	130	1	130
White	---	82	---	82	Dunklin	335	487	335	487
All other	---	107	---	107	Kennett	---	180	---	180
Black	---	107	---	107	Balance of county	---	307	---	307
Missouri	77,986	75,253	77,986	75,253	Franklin	514	1,144	514	1,144
White	63,462	61,045	62,467	60,065	Gasconade	43	168	43	168
All other	14,524	14,208	15,519	15,188	Gentry	---	70	---	70
Black	13,295	13,007	13,967	13,670	Greene	5,581	2,919	5,581	2,919
Adair	555	283	555	283	Springfield	---	2,052	---	2,052
Kirksville	---	189	---	189	Balance of county	---	867	---	867
Balance of county	---	94	---	94	Grundy	2	109	2	109
Andrew	---	183	---	183	Harrison	3	87	3	87
Atchison	94	64	94	64	Henry	395	223	395	223
Audrain	359	332	359	332	Hickory	---	86	---	86
Mexico	---	154	---	154	Holt	---	55	---	55
Balance of county	---	178	---	178	Howard	---	109	---	109
Barry	101	424	101	424	Howell	777	458	777	458
Barton	93	150	93	150	Iron	---	130	---	130
Bates	32	182	32	182	Jackson	13,773	10,030	13,773	10,030
Benton	2	125	2	125	White	10,312	6,746	10,063	6,555
Bollinger	2	124	2	124	All other	3,461	3,284	3,710	3,475
Boone	3,186	1,666	3,186	1,666	Black	3,164	3,068	3,395	3,209
Columbia	---	1,020	---	1,020	Blue Springs	---	651	---	651
White	---	761	---	761	Grandview	---	414	---	414
All other	---	259	---	279	Independence, part	---	1,525	---	1,525
Black	---	159	---	174	Independence, total	---	1,527	---	1,527
Balance of county	---	646	---	646	Kansas City, part	---	5,750	---	5,750
Buchanan	1,655	1,188	1,655	1,188	White	---	2,750	---	2,630
St. Joseph	---	1,073	---	1,073	All other	---	3,000	---	3,120
Balance of county	---	115	---	115	Black	---	2,852	---	2,954
Butler	1,478	488	1,478	488	Kansas City, total	---	7,344	---	7,344
Poplar Bluff	---	264	---	264	White	---	4,256	---	4,100
Balance of county	---	224	---	224	All other	---	3,088	---	3,244
Caldwell	1	97	1	97	Black	---	2,899	---	3,021
Callaway	128	401	128	401	Lee's Summit, part	---	882	---	882
Fulton	---	92	---	92	Lee's Summit, total	---	885	---	885
White	---	83	---	81	Raytown	---	336	---	336
All other	---	9	---	11	Balance of county	---	472	---	472
Black	---	9	---	11	Jasper	11	1,430	11	1,430
Jefferson City, part	---	309	---	309	Carthage	---	174	---	174
Balance of county	---	306	---	306	Joplin, part	---	642	---	642
Camden	533	848	533	848	Joplin, total	---	719	---	719
Cape Girardeau	1,518	480	1,518	480	Balance of county	---	614	---	614
Cape Girardeau	---	368	---	368	Jefferson	669	2,505	669	2,505
Balance of county	---	109	---	109	Arnold	---	367	---	367
Carroll	1	77	1	77	Balance of county	---	2,138	---	2,138
Carter	1	109	1	109	Johnson	524	681	524	681
Cass	60	974	60	974	Warrensburg	---	200	---	200
Beilon	---	360	---	360	Balance of county	---	481	---	481
Lee's Summit, part	---	3	---	3	Knox	6	44	6	44
Balance of county	---	611	---	611	Laclede	5	363	5	363
Cedar	98	139	98	139	Lafayette	233	378	233	378
Charlton	---	85	---	85	Lawrence	155	456	155	456
Christian	1	535	1	535	Lewis	2	94	2	94
Clark	1	87	1	87	Lincoln	195	455	195	455
Clay	1,968	2,282	1,968	2,282	Linn	71	172	71	172
Excelsior Springs, part	---	168	---	168	Livingston	517	185	517	185
Excelsior Springs, total	---	176	---	176	McDonald	1	292	1	292
Gladstone	---	313	---	313	Macon	20	189	20	189
Independence, part	---	2	---	2	Madison	87	113	87	113
Kansas City, part	---	1,107	---	1,107	Maries	---	83	---	83
Liberty	---	335	---	335	Marion	346	363	346	363
Balance of county	---	357	---	357	Hannibal, part	---	258	---	258
Clinton	2	208	2	208	Hannibal, total	---	259	---	259
Cole	1,212	840	1,212	840	Balance of county	---	105	---	105
					Mercer	---	34	---	34

SECTION 2 - LOCAL AREA STATISTICS - PAGE 46

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 46 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Missouri-Con.					Missouri-Con.				
Miller	—	296	—	296	Hazelwood	—	185	—	185
Mississippi	1	194	1	194	Jennings	—	255	—	255
White	—	137	—	136	White	—	62	—	59
All other	1	57	1	58	All other	—	193	—	196
Black	1	55	1	56	Black	—	192	—	195
Moniteau	5	161	5	161	Kirkwood	—	337	—	337
Monroe	3	103	3	103	Maplewood	—	168	—	168
Montgomery	—	144	—	144	Overland	—	278	—	278
					Richmond Heights	—	149	—	149
Morgan	12	220	12	220	White	—	126	—	123
New Madrid	—	284	—	284	All other	—	23	—	26
White	—	203	—	203	Black	—	18	—	19
All other	—	81	—	81	St. Ann	—	264	—	264
Black	—	81	—	81	University City	—	610	—	610
Sikeston, part	—	13	—	13	White	—	260	—	250
Balance of county	—	271	—	271	All other	—	350	—	360
White	—	193	—	193	Black	—	330	—	338
All other	—	78	—	78	Webster Groves	—	273	—	273
Black	—	78	—	78	Balance of county	—	9,695	—	9,695
Newton	2,713	667	2,713	667	White	—	7,384	—	7,280
Joplin, part	—	77	—	77	All other	—	2,311	—	2,415
Balance of county	—	590	—	590	Black	—	2,084	—	2,153
Nodaway	265	223	265	223	St. Louis city	10,418	7,492	10,418	7,492
Oregon	2	125	2	125	White	—	3,652	—	3,569
					All other	—	6,766	—	6,849
Osage	—	147	—	147	Black	—	6,592	—	6,656
Ozark	—	84	—	84	Saline	—	253	—	292
Pemiscot	242	390	242	390	Marshall	—	158	—	158
White	109	196	107	191	Balance of county	—	134	—	134
All other	133	194	135	199	White	—	130	—	129
Black	133	194	135	199	All other	—	4	—	5
Perry	136	196	136	196	Black	—	4	—	5
Pettis	524	462	524	462	Schuyler	—	1	—	60
Sedalia	—	265	—	265	Scotland	—	38	—	74
Balance of county	—	197	—	197	Scott	—	492	—	492
					Sikeston, part	—	256	—	256
Phelps	1,032	414	1,032	414	White	—	177	—	172
Rolla	—	188	—	188	All other	—	79	—	84
Balance of county	—	226	—	226	Black	—	77	—	83
Pike	89	199	89	199	Sikeston, total	—	269	—	269
Platte	543	943	543	943	White	—	187	—	87
Kansas City, part	—	487	—	487	All other	—	82	—	86
Balance of county	—	456	—	456	Black	—	80	—	86
Polk	390	325	390	325	Balance of county	—	299	—	299
Pulaski	446	681	446	681	White	—	290	—	290
White	337	539	314	513	All other	—	9	—	9
All other	109	142	132	168	Black	—	9	—	9
Black	92	119	110	139	Shannon	—	98	—	98
					Shelby	—	94	—	94
Putnam	21	58	21	58	Stoddard	—	1	—	339
Ralls	1	94	1	94	Stone	—	11	—	253
Hannibal, part	—	1	—	1	Sullivan	—	3	—	71
Balance of county	—	93	—	93	Taney	—	339	—	378
Randolph	432	326	432	326	Texas	—	257	—	266
Moberly	—	191	—	191	Vernon	—	228	—	244
Balance of county	—	135	—	135	Warren	—	2	—	288
Ray	1	290	1	290	Washington	—	1	—	329
Excelsior Springs, part	—	8	—	8	Wayne	—	138	—	138
Balance of county	—	282	—	282	Webster	—	49	—	371
Reynolds	20	78	20	78	Worth	—	24	—	24
					Wright	—	2	—	227
Ripley	1	161	1	161	Montana	11,177	11,365	11,177	11,365
St. Charles	2,492	3,723	2,492	3,723	White	—	9,821	—	9,886
St. Charles	—	1,146	—	1,146	All other	—	1,356	—	1,655
St. Peters	—	765	—	765	Black	—	48	—	86
Balance of county	—	1,812	—	1,812	Beaverhead	—	104	—	104
St. Clair	56	86	56	86	Big Horn	—	238	—	245
Ste. Genevieve	83	202	83	202	White	—	58	—	42
St. Francois	853	691	853	691	All other	—	180	—	196
					Black	—	—	—	1
St. Louis	18,038	14,308	18,038	14,308	Blaine	—	3	—	121
White	—	10,647	—	10,476	White	—	1	—	38
All other	—	3,661	—	3,832	All other	—	2	—	83
Black	—	2,117	—	3,451	Black	—	—	—	—
Ballwin	—	159	—	159	Broadwater	—	6	—	40
Bellefontaine Neighbors	—	158	—	158	Carbon	—	26	—	85
Berkeley	—	220	—	220	Carter	—	17	—	17
White	—	40	—	34	Cascade	—	1,538	—	1,283
All other	—	180	—	186	Great Falls	—	952	—	952
Black	—	179	—	185	Balance of county	—	331	—	331
Bridgeton	—	219	—	219	Chouteau	—	2	—	63
Clayton	—	108	—	108	Custer	—	312	—	176
Crestwood	—	133	—	133	Daniels	—	7	—	23
Creve Coeur	—	110	—	110					
Ferguson	—	349	—	349					
White	—	188	—	185					
All other	—	161	—	164					
Black	—	156	—	158					
Florissant	—	638	—	638					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 47

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 47 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Montana-Con.					Montana-Con.				
Dawson	49	100	49	100	Yellowstone National Park	-	-	-	-
Deer Lodge, coext. with Anaconda-Deer Lodge	52	99	52	99	Nebraska	23,389	23,224	23,389	23,224
Fallon	30	31	30	31	White	21,490	21,233	21,081	20,828
Fergus	155	154	155	154	All other	1,899	1,991	2,308	2,396
Flathead	955	864	955	864	Black	1,260	1,260	1,525	1,526
Kallispell	-	214	-	214	Adams	611	412	611	412
Balance of county	-	650	-	650	Hastings	-	319	-	319
Gallatin	689	674	689	674	Balance of county	-	93	-	93
Bozeman	-	280	-	280	Antelope	65	91	65	91
Balance of county	-	394	-	394	Arthur	-	6	-	6
Garfield	-	17	-	17	Banner	-	7	-	7
Glacier	199	247	199	247	Blaine	-	10	-	10
White	34	74	29	67	Boone	70	83	70	83
All other	165	173	170	180	Box Butte	144	169	144	169
Black	-	-	-	-	Boyd	8	41	8	41
Golden Valley	-	14	-	14	Brown	28	53	28	53
Granite	-	19	-	19	Buffalo	871	511	871	511
Hill	420	283	420	283	Kearney	-	339	-	339
White	234	179	219	168	Balance of county	-	172	-	172
All other	186	104	201	115	Burt	3	96	3	96
Black	-	-	3	3	Butler	91	100	91	100
Havre	-	158	-	158	Cass	1	341	1	341
Balance of county	-	125	-	125	Cedar	-	142	-	142
White	-	52	-	50	Chase	67	45	67	45
All other	-	73	-	75	Cherry	122	80	122	80
Black	-	-	-	-	Cheyenne	123	125	123	125
Jefferson	2	88	2	88	Clay	1	76	1	76
Judith Basin	1	28	1	28	Colfax	78	140	78	140
Lake	199	305	199	305	Cuming	104	126	104	126
White	131	210	110	175	Custer	95	129	95	129
All other	68	95	89	130	Dakota	2	335	2	335
Black	-	-	-	2	Dawes	139	109	139	109
Lewis and Clark	734	657	734	657	Dawson	403	438	403	438
Helena	-	344	-	344	Deuel	-	23	-	23
Balance of county	-	313	-	313	Dixon	1	68	1	68
Liberty	19	26	19	26	Dodge	405	395	405	395
Lincoln	138	221	138	221	Fremont	-	282	-	282
McCone	-	25	-	25	Balance of county	-	113	-	113
Madison	24	64	24	64	Douglas	9,047	6,878	9,047	6,878
Meagher	5	25	5	25	White	7,786	5,681	7,598	5,525
Mineral	10	41	10	41	All other	1,261	1,197	1,449	1,353
Missoula	1,430	1,110	1,430	1,110	Black	1,080	1,039	1,214	1,157
Missoula	-	655	-	655	Omaha	-	5,341	-	5,341
Balance of county	-	455	-	455	White	-	4,189	-	4,054
Musselshell	2	41	2	41	All other	-	1,152	-	1,287
Park	239	188	239	188	Black	-	1,016	-	1,120
Petroleum	-	5	-	5	Balance of county	-	1,537	-	1,537
Phillips	10	69	10	69	Dundy	4	25	4	25
Pondera	51	69	51	69	Fillmore	47	87	47	87
Powder River	-	33	-	33	Franklin	27	35	27	35
Powell	27	73	27	73	Frontier	-	39	-	39
Prairie	-	13	-	13	Furnas	55	43	55	43
Ravalli	239	328	239	328	Gage	186	273	186	273
Richland	126	116	126	116	Beatrice	-	157	-	157
Roosevelt	189	247	189	247	Balance of county	-	116	-	116
White	46	78	32	64	Garden	-	13	-	13
All other	143	169	157	183	Garfield	-	21	-	21
Black	-	-	-	-	Gosper	-	27	-	27
Rosebud	2	183	2	183	Grant	-	15	-	15
White	1	95	1	89	Greeley	-	31	-	31
All other	1	88	1	94	Hall	885	838	885	838
Black	-	-	-	2	Grand Island	-	719	-	719
Sanders	5	89	5	89	Balance of county	-	119	-	119
Sheridan	37	37	37	37	Hamilton	97	124	97	124
Silver Bow	536	445	536	445	Harlan	1	53	1	53
Butte-Silver Bow	-	405	-	405	Hayes	-	12	-	12
Balance of county	-	40	-	40	Hitchcock	1	41	1	41
Stillwater	47	99	47	99	Holt	150	151	150	151
Sweet Grass	-	36	-	36	Hooker	-	5	-	5
Teton	3	79	3	79	Howard	57	78	57	78
Toole	109	75	109	75	Jefferson	58	75	58	75
Treasure	-	7	-	7	Johnson	41	46	41	46
Valley	140	115	140	115	Kearney	26	96	26	96
Wheatland	-	33	-	33	Keith	98	91	98	91
Wibaux	-	11	-	11	Keya Paha	-	15	-	15
Yellowstone	2,068	1,704	2,068	1,704	Kimball	45	54	45	54
Billings	-	1,290	-	1,290	Knox	21	92	21	92
Balance of county	-	414	-	414					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 48

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 48 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Nebraska-Con.					Nevada-Con.				
Lancaster	3,820	3,249	3,820	3,249	Douglas	10	353	10	353
Lincoln	---	2,990	---	2,990	Elko	589	694	589	694
Balance of county	---	259	---	259	Esmeralda	1	13	1	13
Lincoln	466	426	466	426	Eureka	1	11	1	11
North Platte	---	305	---	305	Humboldt	246	237	246	237
Balance of county	---	121	---	121	Lander	1	114	1	114
Logan	---	5	---	5	Lincoln	2	43	2	43
Loup	---	7	---	7	Lyon	3	297	3	297
McPherson	---	5	---	5	Mineral	2	86	2	86
Madison	839	526	839	526	White	1	70	1	69
Norfolk	---	378	---	378	All other	1	16	1	17
Balance of county	---	148	---	148	Black	1	2	1	2
Merrick	67	99	67	99	Nye	52	226	52	226
Morrill	1	74	1	74	Pershing	1	61	1	61
Nance	16	53	16	53	Storey	---	20	---	20
Nemaha	52	88	52	88	Washoe	5,226	4,316	5,226	4,316
Nuckolls	64	54	64	54	White	4,726	3,890	4,614	3,798
Otoe	85	155	85	155	All other	500	426	612	518
Pawnee	11	30	11	30	Black	112	105	159	146
Perkins	45	28	45	28	Reno	---	2,659	---	2,659
Phelps	164	125	164	125	Sparks	---	949	---	949
Pierce	34	105	34	105	Balance of county	---	708	---	708
Platte	505	477	505	477	White	---	672	---	657
Columbus	---	326	---	326	All other	---	36	---	51
Balance of county	---	151	---	151	Black	---	3	---	6
Polk	24	65	24	65	White Pine	102	114	102	114
Red Willow	133	144	133	144	New Hampshire				
Richardson	100	115	100	115	White	14,833	15,436	14,833	15,436
Rock	1	22	1	22	All other	14,591	15,149	14,456	15,002
Saline	67	136	67	136	Black	242	287	377	434
Sarpy	1,050	1,822	1,050	1,822	Belknap	---	595	---	608
Bellevue	---	435	---	435	Laconia	---	223	---	223
Balance of county	---	1,387	---	1,387	Balance of county	---	385	---	385
Saunders	---	250	---	250	Carroll	---	327	---	387
Scotts Bluff	753	554	753	554	Cheshire	---	490	---	820
Scottsbluff	---	252	---	252	Keene	---	232	---	232
Balance of county	---	302	---	302	Balance of county	---	588	---	588
Seward	102	171	102	171	Coos	---	301	---	367
Sheridan	90	84	90	84	Berlin	---	119	---	119
Sherman	---	39	---	39	Balance of county	---	248	---	248
Sioux	---	15	---	15	Grafton	---	1,759	---	925
Stanton	---	89	---	89	Lebanon	---	200	---	200
Thayer	35	55	35	55	Balance of county	---	725	---	725
Thomas	---	11	---	11	Hillsborough	---	5,738	---	5,194
Thurston	80	149	80	149	Manchester	---	1,529	---	1,529
White	74	36	72	35	Nashua	---	1,293	---	1,293
All other	6	113	8	114	Balance of county	---	2,372	---	2,372
Black	---	1	---	---	Merrimack	---	1,744	---	1,613
Valley	49	58	49	58	Concord	---	512	---	512
Washington	142	186	142	186	Balance of county	---	1,101	---	1,101
Wayne	122	108	122	108	Rockingham	---	2,265	---	3,651
Webster	1	39	1	39	Portsmouth	---	243	---	243
Wheeler	---	12	---	12	Balance of county	---	3,408	---	3,408
York	193	185	193	185	Strafford	---	1,310	---	1,391
Dover	---	346	---	346	Dover	---	417	---	417
Rochester	---	164	---	164	Rochester	---	464	---	464
Somersworth	---	464	---	464	Somersworth	---	480	---	480
Balance of county	---	294	---	294	Balance of county	---	186	---	186
Nevada	22,184	22,403	22,184	22,403	Sullivan	---	304	---	304
White	18,848	19,075	18,330	18,560	Claremont	---	186	---	186
All other	3,336	3,328	3,854	3,843	Balance of county	---	294	---	294
Black	2,010	1,997	2,293	2,275	New Jersey				
Carson City city	664	616	664	616	White	114,501	117,686	114,501	117,686
Churchill	379	361	379	361	All other	86,254	88,852	84,403	86,938
Clark	14,905	14,841	14,905	14,841	Black	28,247	28,834	30,098	30,748
White	12,248	12,184	11,885	11,829	Atlantic	---	3,983	---	3,892
All other	2,657	2,657	3,020	3,012	White	---	2,847	---	2,765
Black	1,875	1,875	2,101	2,095	All other	---	1,136	---	1,218
Henderson	---	1,403	---	1,403	Black	---	985	---	1,053
Las Vegas	---	9,076	---	9,076	Atlantic City	---	952	---	952
White	---	7,368	---	7,137	White	---	350	---	332
All other	---	1,708	---	1,939	All other	---	602	---	620
Black	---	1,183	---	1,320	Black	---	549	---	564
North Las Vegas	---	1,263	---	1,263	Hammonton	---	225	---	225
White	---	841	---	822	Pleasantville	---	386	---	386
All other	---	422	---	441	White	---	142	---	127
Black	---	400	---	413	All other	---	244	---	259
Balance of county	---	3,099	---	3,099	Black	---	232	---	247
White	---	2,678	---	2,600	Somers Point	---	189	---	189
All other	---	421	---	499	Ventnor City	---	142	---	142
Black	---	245	---	296					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 49

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 49 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
New Jersey-Con.					New Jersey-Con.				
Balance of county	---	1,998	---	1,998	Camden	---	2,187	---	2,187
Bergen	11,363	10,750	11,363	10,750	White	---	824	---	768
White	9,806	9,035	9,806	9,035	All other	---	1,363	---	1,419
All other	1,557	1,715	1,557	1,833	Black	---	1,292	---	1,345
Black	745	734	804	809	Cherry Hill twp#	---	723	---	723
Bergenfield	---	305	---	305	Collingswood	---	205	---	205
Cliffside Park	---	281	---	281	Gloucester twp#	---	677	---	677
Dumont	---	224	---	224	Gloucester City	---	173	---	173
Elmwood Park	---	216	---	216	Haddon twp#	---	174	---	174
Englewood	---	354	---	354	Haddonfield	---	128	---	128
White	---	207	---	203	Lindenwold	---	331	---	331
All other	---	147	---	151	White	---	246	---	233
Black	---	127	---	130	All other	---	85	---	98
Fair Lawn	---	322	---	322	Black	---	76	---	89
Fairview	---	193	---	193	Pennsauken twp#	---	451	---	451
Fort Lee	---	418	---	418	Voorhees twp#	---	342	---	342
White	---	292	---	289	White	---	284	---	278
All other	---	126	---	129	All other	---	58	---	64
Black	---	12	---	13	Black	---	25	---	28
Garfield	---	436	---	436	Balance of county	---	2,427	---	2,427
Glen Rock	---	184	---	184	White	---	2,058	---	2,027
Hackensack	---	649	---	649	All other	---	369	---	400
White	---	384	---	366	Black	---	309	---	336
All other	---	265	---	283	Cape May	813	1,305	813	1,305
Black	---	212	---	229	Ocean City	---	191	---	191
Hasbrouck Heights	---	117	---	117	Balance of county	---	1,114	---	1,114
Hillsdale	---	138	---	138	Cumberland	2,289	2,230	2,289	2,230
Lodi	---	332	---	332	White	1,638	1,590	1,552	1,505
Lyndhurst twp#	---	239	---	239	All other	651	640	737	725
New Milford	---	205	---	205	Black	617	607	693	680
North Arlington	---	157	---	157	Bridgeton	---	529	---	529
Oakland	---	149	---	149	White	---	292	---	268
Palisades Park	---	229	---	229	All other	---	237	---	261
Paramus	---	239	---	239	Black	---	231	---	250
Ramsey	---	213	---	213	Millville	---	506	---	506
Ridgefield	---	224	---	224	Vineland	---	807	---	807
Ridgefield Park	---	23	---	23	White	---	639	---	608
Ridgewood	---	202	---	202	All other	---	168	---	199
River Edge	---	132	---	132	Black	---	155	---	181
Rutherford	---	183	---	183	Balance of county	---	388	---	388
Saddle Brook twp#	---	152	---	152	White	---	265	---	256
Teaneck twp#	---	496	---	496	All other	---	123	---	132
White	---	336	---	325	Black	---	116	---	124
All other	---	160	---	171	Essex	15,757	12,708	15,757	12,708
Black	---	121	---	129	White	8,352	5,810	8,141	5,616
Tenafly	---	116	---	116	All other	7,405	6,898	7,616	7,092
Waldwick	---	130	---	130	Black	6,817	6,477	7,005	6,653
Wallington	---	129	---	129	Belleville	---	478	---	478
Westwood	---	139	---	139	Bloomfield	---	611	---	611
Wyckoff twp#	---	169	---	169	Cedar Grove twp#	---	116	---	116
Balance of county	---	3,055	---	3,055	East Orange	---	1,309	---	1,309
White	---	2,687	---	2,660	White	---	58	---	43
All other	---	368	---	395	All other	---	1,251	---	1,266
Black	---	85	---	99	Black	---	1,234	---	1,249
Burlington	3,604	5,627	3,604	5,627	Irvington	---	1,167	---	1,167
White	2,716	4,493	2,594	4,334	White	---	149	---	127
All other	888	1,134	1,010	1,293	All other	---	1,018	---	1,040
Black	769	950	892	1,098	Black	---	1,000	---	1,024
Burlington	---	191	---	191	Livingston twp#	---	273	---	273
White	---	128	---	122	Maplewood twp#	---	330	---	330
All other	---	63	---	69	Millburn twp#	---	242	---	242
Black	---	57	---	63	Montclair	---	556	---	556
Cinnaminson twp#	---	131	---	131	White	---	372	---	358
Delran twp#	---	172	---	172	All other	---	184	---	198
Maple Shade twp#	---	295	---	295	Black	---	177	---	189
Moorestown twp#	---	165	---	165	Newark	---	5,277	---	5,277
Mount Holly twp#	---	297	---	297	White	---	1,921	---	1,825
White	---	211	---	200	All other	---	3,356	---	3,452
All other	---	86	---	97	Black	---	3,274	---	3,367
Black	---	74	---	84	Nutley	---	309	---	309
Pemberton twp#	---	381	---	381	Orange	---	615	---	615
White	---	262	---	236	White	---	118	---	111
All other	---	119	---	145	All other	---	497	---	504
Black	---	99	---	125	Black	---	490	---	497
Willingboro twp#	---	457	---	457	South Orange Village twp#	---	162	---	162
White	---	152	---	129	White	---	103	---	98
All other	---	305	---	328	All other	---	59	---	64
Black	---	297	---	321	Black	---	54	---	57
Balance of county	---	3,538	---	3,538	Verona	---	179	---	179
White	---	3,079	---	2,998	West Caldwell	---	157	---	157
All other	---	459	---	540	West Orange	---	527	---	527
Black	---	346	---	417	Balance of county	---	400	---	400
Camden	9,620	7,978	9,620	7,978	Gloucester	2,410	3,402	2,410	3,402
White	7,225	5,783	7,053	5,643	White	2,104	2,988	2,069	2,929
All other	2,395	2,195	2,567	2,335	All other	306	414	341	473
Black	2,115	1,922	2,259	2,043	Black	275	371	304	416
Bellmawr	---	160	---	160					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 50

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 50 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
New Jersey-Con.					New Jersey-Con.				
Deptford twp#	---	225	---	225	Perth Amboy	---	835	---	835
White	---	206	---	202	White	---	678	---	643
All other	---	19	---	23	All other	---	157	---	192
Black	---	17	---	19	Black	---	143	---	178
Glassboro	---	297	---	297	Piscataway twp#	---	711	---	711
White	---	227	---	217	White	---	397	---	380
All other	---	70	---	80	All other	---	314	---	331
Black	---	68	---	78	Black	---	124	---	134
Washington twp#	---	368	---	368	Sayreville	---	412	---	412
West Deptford twp#	---	200	---	200	South Plainfield	---	290	---	290
Woodbury	---	231	---	231	South River	---	223	---	223
White	---	170	---	167	Woodbridge twp#	---	1,285	---	1,285
All other	---	61	---	64	Balance of county	---	1,596	---	1,596
Black	---	59	---	62	White	---	1,361	---	1,341
Balance of county	---	2,081	---	2,081	All other	---	235	---	255
White	---	1,863	---	1,825	Black	---	113	---	124
All other	---	218	---	256	Monmouth	8,567	8,158	8,567	8,158
Black	---	193	---	219	White	7,160	6,768	7,004	6,623
Hudson	8,043	9,046	8,043	9,046	All other	1,407	1,390	1,563	1,535
White	4,921	5,788	4,730	5,595	Black	1,130	1,082	1,258	1,198
All other	3,122	3,258	3,313	3,451	Aberdeen twp#	---	211	---	211
Black	2,447	2,474	2,613	2,646	White	---	169	---	167
Bayonne	---	734	---	734	All other	---	42	---	44
Harrison	---	217	---	217	Black	---	35	---	35
Hoboken	---	415	---	415	Asbury Park	---	431	---	431
White	---	346	---	330	White	---	85	---	74
All other	---	69	---	85	All other	---	346	---	357
Black	---	53	---	68	Black	---	344	---	355
Jersey City	---	4,210	---	4,210	Eatontown	---	279	---	279
White	---	1,794	---	1,703	White	---	201	---	189
All other	---	2,416	---	2,507	All other	---	78	---	90
Black	---	1,892	---	1,979	Black	---	55	---	66
Kearny	---	482	---	482	Freehold	---	280	---	280
North Bergen twp#	---	739	---	739	White	---	227	---	222
Secaucus	---	177	---	177	All other	---	53	---	58
Union City	---	1,064	---	1,064	Black	---	41	---	43
White	---	827	---	802	Hazlet twp#	---	229	---	229
All other	---	237	---	262	Howell twp#	---	621	---	621
Black	---	212	---	237	Keansburg	---	188	---	188
Weehawken twp#	---	146	---	146	Long Branch	---	569	---	569
West New York	---	686	---	686	White	---	410	---	392
White	---	545	---	526	All other	---	159	---	177
All other	---	141	---	160	Black	---	140	---	155
Black	---	105	---	122	Middletown twp#	---	780	---	780
Balance of county	---	176	---	176	Neptune twp#	---	394	---	394
Hunterdon	1,217	1,465	1,217	1,465	White	---	235	---	224
Mercer	6,244	4,719	6,244	4,719	All other	---	159	---	170
White	4,458	3,130	4,365	3,061	Black	---	153	---	165
All other	1,786	1,589	1,879	1,658	Ocean twp#	---	346	---	346
Black	1,513	1,411	1,576	1,461	Red Bank	---	225	---	225
East Windsor twp#	---	232	---	232	White	---	147	---	136
Ewing twp#	---	337	---	337	All other	---	78	---	89
White	---	265	---	259	Black	---	67	---	78
All other	---	72	---	78	Balance of county	---	3,605	---	3,605
Black	---	60	---	66	White	---	3,304	---	3,246
Hamilton twp#	---	1,101	---	1,101	All other	---	301	---	359
Princeton	---	228	---	228	Black	---	154	---	196
White	---	192	---	192	Morris	7,185	6,079	7,185	6,079
All other	---	34	---	36	White	6,648	5,515	6,580	5,458
Black	---	17	---	18	All other	537	564	605	621
Trenton	---	1,805	---	1,805	Black	240	222	280	258
White	---	658	---	631	Denville twp#	---	203	---	203
All other	---	1,147	---	1,174	Dover	---	337	---	337
Black	---	1,132	---	1,156	Hanover twp#	---	92	---	92
Balance of county	---	1,016	---	1,016	Madison	---	205	---	205
White	---	888	---	869	Morris twp#	---	107	---	107
All other	---	128	---	147	Morristown	---	451	---	451
Black	---	61	---	69	White	---	365	---	357
Middlesex	10,253	10,219	10,253	10,219	All other	---	86	---	94
White	7,869	7,870	7,715	7,714	Black	---	69	---	76
All other	2,384	2,349	2,538	2,505	Parsippany-Troy Hills twp#	---	601	---	601
Black	1,388	1,243	1,509	1,364	Pequanock twp#	---	179	---	179
Carteret	---	270	---	270	Balance of county	---	3,904	---	3,904
East Brunswick twp#	---	523	---	523	White	---	3,652	---	3,627
Edison twp#	---	1,388	---	1,388	All other	---	252	---	277
Highland Park	---	194	---	194	Black	---	85	---	98
White	---	148	---	143	Ocean	4,288	6,040	4,288	6,040
All other	---	46	---	51	White	4,010	5,681	3,958	5,607
Black	---	27	---	34	All other	278	359	330	433
Metuchen	---	197	---	197	Black	198	269	244	333
Middlesex	---	191	---	191	Brick twp#	---	905	---	905
New Brunswick	---	881	---	881	Dover twp#	---	1,026	---	1,026
White	---	516	---	500	Jackson twp#	---	821	---	821
All other	---	365	---	381	Lakewood twp#	---	1,337	---	1,337
Black	---	347	---	384	White	---	1,154	---	1,131
North Brunswick twp#	---	450	---	450	All other	---	183	---	206
Old Bridge twp#	---	773	---	773	Black	---	168	---	189
					Manchester twp#	---	81	---	81
					Point Pleasant	---	272	---	272

SECTION 2 - LOCAL AREA STATISTICS - PAGE 51

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 51 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
New Jersey-Con.					New Jersey-Con.				
Balance of county	---	1,798	---	1,798	Springfield twp#	---	176	---	176
White	---	1,733	---	1,713	Summit	---	332	---	332
All other	---	65	---	85	Union twp#	---	598	---	598
Black	---	46	---	63	Westfield	---	386	---	386
Passaic	6,903	8,213	6,903	8,213	Balance of county	---	342	---	342
White	5,050	6,339	4,894	6,185	White	---	334	---	330
All other	1,853	1,874	2,009	2,028	All other	---	8	---	12
Black	1,686	1,721	1,835	1,861	Black	---	3	---	5
Clifton	---	919	---	919	Warren	1,040	1,364	1,040	1,364
Hawthorne	---	250	---	250	Phillipsburg	---	241	---	241
Little Falls twp#	---	108	---	108	Balance of county	---	1,123	---	1,123
Passaic	---	1,542	---	1,542	New Mexico	27,555	27,852	27,555	27,852
White	---	1,111	---	1,040	White	22,524	23,082	22,012	22,556
All other	---	431	---	502	All other	5,031	4,770	5,543	5,296
Black	---	391	---	460	Black	545	561	797	821
Paterson	---	3,301	---	3,301	Bernalillo	10,868	8,186	10,868	8,186
White	---	2,052	---	1,991	White	---	9,558	---	7,380
All other	---	1,249	---	1,310	All other	---	1,310	---	806
Black	---	1,227	---	1,288	Black	---	285	---	258
Pompton Lakes	---	155	---	155	Albuquerque	---	7,703	---	7,703
Ringwood	---	177	---	177	White	---	6,970	---	6,758
Totowa	---	90	---	90	All other	---	733	---	945
Wanaque	---	172	---	172	Black	---	246	---	359
Wayne twp#	---	531	---	531	Balance of county	---	483	---	483
West Paterson	---	161	---	161	White	---	410	---	400
Balance of county	---	807	---	807	All other	---	73	---	83
Salem	529	881	529	881	Black	---	12	---	18
White	301	639	277	619	Chaves	993	973	993	973
All other	228	242	252	262	Roswell	---	746	---	746
Black	223	238	247	257	White	---	720	---	710
Somerset	1,045	4,166	1,045	4,166	All other	---	26	---	36
White	898	3,541	883	3,498	Black	---	20	---	26
All other	147	825	162	668	Balance of county	---	227	---	227
Black	88	349	99	375	Cibola	204	457	204	457
Bridgewater twp#	---	565	---	565	White	150	204	142	191
Franklin twp#	---	653	---	653	All other	54	253	62	266
White	---	446	---	437	Black	---	3	---	7
All other	---	207	---	216	Colfax	174	192	174	192
Black	---	136	---	139	Curry	1,084	932	1,084	932
Manville	---	118	---	118	Clovis	---	840	---	840
North Plainfield	---	387	---	387	White	---	732	---	708
Somerville	---	532	---	532	All other	---	108	---	132
White	---	395	---	387	Black	---	73	---	93
All other	---	137	---	145	Balance of county	---	92	---	92
Black	---	96	---	103	White	---	90	---	89
Balance of county	---	1,911	---	1,911	All other	---	2	---	3
White	---	1,752	---	1,731	Black	---	2	---	3
All other	---	159	---	180	De Baca	---	17	---	17
Black	---	84	---	77	Dona Ana	3,007	3,282	3,007	3,282
Sussex	1,096	2,018	1,096	2,018	Las Cruces	---	1,642	---	1,628
Hopatcong	---	269	---	269	White	---	41	---	55
Balance of county	---	1,749	---	1,749	All other	---	18	---	28
Union	8,252	7,426	8,252	7,426	Black	---	1599	---	1,599
White	6,264	5,247	6,166	5,140	Balance of county	---	1,577	---	1,561
All other	1,988	2,179	2,086	2,286	White	---	22	---	38
Black	1,546	1,874	1,631	1,973	All other	---	13	---	25
Berkeley Heights twp#	---	148	---	148	Black	803	854	803	854
Clark twp#	---	130	---	130	Artesia	---	215	---	215
Cranford twp#	---	276	---	276	White	---	212	---	208
Elizabeth	---	2,042	---	2,042	All other	---	3	---	4
White	---	1,381	---	1,339	Black	---	2	---	4
All other	---	661	---	703	Carlsbad	---	468	---	468
Black	---	588	---	630	White	---	456	---	445
Hillside twp#	---	290	---	290	All other	---	12	---	23
White	---	130	---	125	Black	---	8	---	13
All other	---	160	---	165	Balance of county	---	171	---	171
Black	---	147	---	152	White	---	168	---	168
Linden	---	476	---	476	All other	---	3	---	3
White	---	315	---	307	Black	---	---	---	---
All other	---	161	---	169	Grant	499	441	499	441
Black	---	147	---	155	Guadalupe	---	58	---	58
New Providence	---	153	---	153	Harding	1	7	1	7
Plainfield	---	949	---	949	Hidalgo	---	116	---	116
White	---	327	---	307	Lea	851	980	851	980
All other	---	622	---	642	Hobbs	---	669	---	669
Black	---	607	---	627	White	---	623	---	613
Rahway	---	377	---	377	All other	---	46	---	56
White	---	270	---	264	Black	---	40	---	48
All other	---	107	---	113	Balance of county	---	311	---	311
Black	---	90	---	96	White	---	303	---	302
Roselle	---	342	---	342	All other	---	8	---	9
White	---	184	---	178	Black	---	6	---	7
All other	---	158	---	164					
Black	---	137	---	144					
Roselle Park	---	112	---	112					
Scotch Plains twp#	---	297	---	297					
White	---	245	---	243					
All other	---	52	---	54					
Black	---	31	---	33					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 52

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 52 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
New Mexico-Con.					New York-Con.				
Lincoln	261	180	261	180	Albany	5,192	3,801	5,192	3,801
Los Alamos	264	195	264	195	White	4,367	3,043	4,297	2,985
Luna	290	360	290	360	All other	825	758	895	816
McKinley	1,944	1,772	1,944	1,772	Black	706	657	759	698
White	275	283	246	254	Albany	---	1,524	---	1,524
All other	1,669	1,489	1,698	1,518	White	---	861	---	826
Black	7	7	18	14	All other	---	663	---	698
Gallup	---	481	---	481	Black	---	606	---	630
White	---	202	---	182	Cohoes	---	275	---	275
All other	---	279	---	299	Watervliet	---	216	---	216
Black	---	6	---	10	Balance of county	---	1,786	---	1,786
Balance of county	---	1,291	---	1,291	Allegany	491	602	491	602
White	---	81	---	72	Broome	3,451	2,801	3,451	2,801
All other	---	1,210	---	1,219	Binghamton	---	877	---	877
Black	---	1	---	4	Endicott	---	214	---	214
Mora	---	56	---	56	Johnson City	---	341	---	341
Otero	814	986	814	986	Vestal town#	---	249	---	249
White	708	805	682	775	Balance of county	---	1,120	---	1,120
All other	106	181	132	211	Cattaraugus	773	1,158	773	1,158
Black	47	52	63	70	Olean	---	262	---	262
Alamogordo	---	553	---	553	Balance of county	---	896	---	896
White	---	494	---	473	Cayuga	658	1,027	658	1,027
All other	---	39	---	80	Auburn	---	423	---	423
Black	---	53	---	45	Balance of county	---	604	---	604
Balance of county	---	433	---	433	Chautauqua	1,589	1,783	1,589	1,783
White	---	311	---	302	Dunkirk	---	214	---	214
All other	---	122	---	131	Fredonia	---	92	---	92
Black	---	19	---	25	Jamestown	---	555	---	555
Quay	195	161	195	161	Balance of county	---	922	---	922
Rio Arriba	347	620	347	620	Chemung	1,470	1,187	1,470	1,187
White	337	512	330	501	Elmira	---	528	---	528
All other	10	108	17	119	White	---	463	---	413
Black	2	4	5	8	All other	---	65	---	115
Roosevelt	315	331	315	331	Black	---	63	---	112
Sandoval	20	1,235	20	1,235	Balance of county	---	659	---	659
White	17	835	17	818	Chenango	453	687	453	687
All other	3	400	3	417	Clinton	1,371	1,167	1,371	1,167
Black	1	11	16	16	Plattsburgh	---	393	---	393
San Juan	1,927	1,899	1,927	1,899	Balance of county	---	774	---	774
White	820	941	800	921	Columbia	695	756	695	756
All other	1,107	958	1,127	978	Cortland	715	662	715	662
Black	8	9	11	13	Cortland	---	286	---	286
Farmington	---	673	---	673	Balance of county	---	376	---	376
White	---	472	---	464	Delaware	272	544	272	544
All other	---	201	---	209	Dutchess	3,317	3,663	3,317	3,663
Black	---	4	---	10	White	2,877	3,188	2,836	3,132
Balance of county	---	1,226	---	1,226	All other	440	475	481	531
White	---	469	---	457	Black	358	392	396	442
All other	---	757	---	769	Beacon	---	300	---	300
Black	---	5	---	3	White	---	256	---	250
San Miguel	431	420	431	420	All other	---	44	---	50
Las Vegas	---	261	---	261	Black	---	38	---	45
White	---	259	---	257	Poughkeepsie	---	588	---	588
All other	---	2	---	4	White	---	316	---	301
Black	---	1	---	1	All other	---	272	---	287
Balance of county	---	159	---	159	Black	---	263	---	277
White	---	157	---	157	Balance of county	---	2,775	---	2,775
All other	---	2	---	2	White	---	2,616	---	2,581
Black	---	1	---	1	All other	---	159	---	194
Santa Fe	1,753	1,413	1,753	1,413	Black	---	91	---	120
White	912	912	912	912	Erie	15,288	13,340	15,288	13,340
All other	855	832	832	832	White	12,373	10,505	12,201	10,342
Black	7	80	13	80	All other	2,915	2,835	3,087	2,998
Balance of county	---	501	---	501	Black	2,618	2,566	2,748	2,694
White	---	458	---	443	Buffalo	---	5,994	---	5,994
All other	---	43	---	58	White	---	3,428	---	3,331
Black	---	1	---	2	All other	---	2,566	---	2,663
Sierra	9	122	9	122	Black	---	2,463	---	2,554
Socorro	237	263	237	263	Depew	---	214	---	214
White	176	200	173	196	Hamburg	---	172	---	172
All other	61	63	64	67	Kenmore	---	261	---	261
Black	2	2	3	3	Lackawanna	---	315	---	315
Taos	276	349	276	349	White	---	277	---	271
Torrance	2	146	2	146	All other	---	38	---	44
Union	39	47	39	47	Black	---	34	---	40
Valencia	7	769	7	769	Lancaster	---	145	---	145
White	7	728	7	716	Tonawanda	---	211	---	211
All other	---	40	---	53	West Seneca town#	---	452	---	452
Black	---	7	---	11	Balance of county	---	5,576	---	5,576
New York	283,328	282,392	283,328	282,392	White	---	5,357	---	5,303
White	208,596	208,093	204,436	203,951	All other	---	219	---	273
All other	74,732	74,299	78,892	78,441	Black	---	61	---	89
Black	60,203	60,083	63,519	63,390	Essex	30	437	30	437
					Franklin	695	607	695	607
					Fulton	514	704	514	704
					Gloversville	---	279	---	279
					Balance of county	---	425	---	425

SECTION 2 - LOCAL AREA STATISTICS - PAGE 53

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 53 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
New York-Con.					New York-Con.				
Genesee	554	850	554	850	Queens borough, Queens county	---	32,620	---	32,620
Batavia	---	242	---	242	White	---	18,673	---	18,186
Balance of county	---	608	---	608	All other	---	13,947	---	14,434
Greene	12	574	12	574	Black	---	8,657	---	8,985
Hamilton	---	48	---	48	Staten Island borough, Richmond county	---	6,237	---	6,237
Herkimer	452	811	452	811	White	---	5,036	---	4,958
Jefferson	2,087	1,919	2,087	1,919	All other	---	1,201	---	1,279
Watertown	---	608	---	608	Black	---	924	---	978
Balance of county	---	1,311	---	1,311	Niagara	1,844	3,071	1,844	3,071
Lewis	264	385	264	385	White	1,519	2,688	1,475	2,639
Livingston	336	801	336	801	All other	325	383	369	432
Madison	807	909	807	909	Black	259	305	285	333
Oneida	---	192	---	192	Lockport	---	457	---	457
Balance of county	---	717	---	717	Niagara Falls	---	1,040	---	1,040
Monroe	13,587	11,179	13,587	11,179	All other	---	739	---	716
White	10,896	8,459	10,648	8,283	Black	---	301	---	324
All other	2,751	2,720	2,939	2,896	North Tonawanda	---	264	---	277
Black	2,494	2,476	2,638	2,611	Balance of county	---	458	---	458
Brighton town#	---	332	---	332	White	---	1,116	---	1,116
Gates town#	---	306	---	306	All other	---	1,076	---	1,064
Greece town#	---	952	---	952	Black	---	40	---	52
Henrietta town#	---	439	---	439	Black	---	11	---	15
Irondequoit town#	---	500	---	500	Oneida	3,476	3,461	3,476	3,461
Penfield town#	---	339	---	339	Rome	---	726	---	726
Rochester	---	5,577	---	5,577	Ulica	---	1,168	---	1,168
White	---	3,115	---	2,998	Balance of county	---	1,567	---	1,567
All other	---	2,462	---	2,579	White	---	1,544	---	1,534
Black	---	2,343	---	2,459	All other	---	23	---	33
Balance of county	---	2,734	---	2,734	Black	---	12	---	20
White	---	2,633	---	2,601	Onondaga	8,808	7,060	8,808	7,060
All other	---	101	---	130	White	7,417	5,691	7,270	5,554
Black	---	49	---	73	All other	1,391	1,369	1,538	1,506
Montgomery	648	681	648	681	Black	---	1,128	---	1,227
Amsterdam	---	334	---	334	Syracuse	---	2,964	---	2,964
Balance of county	---	347	---	347	White	---	1,780	---	1,708
Nassau	22,936	17,936	22,592	17,936	All other	---	1,184	---	1,256
White	18,613	15,045	18,381	14,891	Black	---	1,035	---	1,096
All other	3,979	2,891	4,211	3,045	Balance of county	---	4,096	---	4,096
Black	3,218	2,255	3,373	2,357	White	---	3,911	---	3,846
East Rockaway	---	140	---	140	All other	---	185	---	250
Floral Park	---	233	---	233	Black	---	93	---	131
Freeport	---	758	---	758	Ontario	1,411	1,350	1,411	1,350
White	---	485	---	476	Canandaigua	---	168	---	168
All other	---	273	---	282	Geneva, part	---	243	---	243
Black	---	268	---	277	Geneva, total	---	244	---	244
Garden City	---	231	---	231	Balance of county	---	939	---	939
Glen Cove	---	371	---	371	White	---	932	---	925
White	---	319	---	309	All other	---	7	---	14
All other	---	52	---	62	Black	---	---	---	7
Black	---	39	---	48	Orange	4,686	5,119	4,686	5,119
Hempstead	---	1,022	---	1,022	White	4,167	4,564	4,082	4,478
White	---	440	---	426	All other	519	555	604	641
All other	---	582	---	596	Black	461	488	538	565
Black	---	572	---	588	Middletown	---	590	---	590
Long Beach	---	548	---	548	White	---	487	---	484
White	---	457	---	443	All other	---	103	---	126
All other	---	91	---	105	Black	---	92	---	113
Black	---	74	---	85	Newburgh	---	743	---	743
Lynbrook	---	310	---	310	White	---	466	---	444
Massapequa Park	---	228	---	228	All other	---	277	---	299
Mineola	---	279	---	279	Black	---	274	---	295
Rockville Centre	---	349	---	349	Balance of county	---	3,786	---	3,786
Valley Stream	---	487	---	487	White	---	3,611	---	3,570
Westbury	---	654	---	654	All other	---	175	---	216
White	---	447	---	441	Black	---	122	---	157
All other	---	207	---	213	Orleans	305	635	305	635
Black	---	190	---	195	Oswego	931	1,833	931	1,833
Balance of county	---	12,326	---	12,326	Fulton	---	284	---	284
White	---	10,816	---	10,732	Oswego	---	294	---	294
All other	---	1,510	---	1,594	Balance of county	---	1,255	---	1,255
Black	---	1,031	---	1,074	White	---	1,245	---	1,244
New York city	133,535	129,570	133,535	129,570	All other	---	10	---	11
White	79,295	75,368	77,187	73,295	Black	---	3	---	3
All other	54,240	54,202	56,348	56,275	Otsego	1,121	689	1,121	689
Black	43,236	43,566	44,987	45,294	Oneonta	---	126	---	126
Bronx borough, Bronx county	---	25,798	---	25,798	Balance of county	---	563	---	563
White	---	14,463	---	13,917	White	---	554	---	550
All other	---	11,335	---	11,881	All other	---	9	---	13
Black	---	10,502	---	11,021	Black	---	6	---	7
Brooklyn borough, Kings county	---	43,644	---	43,644	Putnam	768	1,356	768	1,356
White	---	22,622	---	22,043	Carmel town#	---	580	---	580
All other	---	21,022	---	21,601	Balance of county	---	776	---	776
Black	---	18,465	---	18,975	White	---	758	---	753
Manhattan borough, New York county	---	21,271	---	21,271	All other	---	18	---	23
White	---	14,574	---	14,191	Black	---	10	---	11
All other	---	6,697	---	7,080	Rensselaer	1,407	2,095	1,407	2,095
Black	---	5,018	---	5,335	Troy	---	971	---	971

SECTION 2 - LOCAL AREA STATISTICS - PAGE 54

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 54 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
New York-Con.					New York-Con.				
Balance of county	---	1,124	---	1,124	Ossining	---	390	---	390
White	---	1,096	---	1,086	White	---	300	---	295
All other	---	28	---	38	All other	---	90	---	95
Black	---	17	---	26	Black	---	69	---	73
Rockland	3,928	4,225	3,928	4,225	Peekskill	---	442	---	442
White	3,258	3,468	3,206	3,415	White	---	340	---	329
All other	670	757	722	810	All other	---	90	---	113
Black	508	545	544	582	Black	---	12	---	10
Spring Valley	---	748	---	748	Port Chester	---	428	---	428
White	---	373	---	368	White	---	379	---	378
All other	---	375	---	380	All other	---	49	---	50
Black	---	313	---	317	Black	---	38	---	39
Suffern	---	222	---	222	Rye	---	252	---	252
Balance of county	---	3,255	---	3,255	Scarsdale	---	405	---	405
White	---	2,888	---	2,846	Tarrytown	---	178	---	178
All other	---	367	---	409	White	---	159	---	157
Black	---	222	---	251	All other	---	19	---	21
St. Lawrence	1,199	1,395	1,199	1,395	Black	---	12	---	13
Massena	---	155	---	155	White Plains	---	908	---	908
Ogdensburg	---	208	---	208	White	---	672	---	668
Potsdam	---	86	---	86	All other	---	236	---	240
Balance of county	---	946	---	946	Black	---	198	---	203
Saratoga	721	2,586	721	2,586	Yonkers	---	2,827	---	2,827
Saratoga Springs	---	351	---	351	White	---	2,063	---	2,022
Balance of county	---	2,235	---	2,235	All other	---	764	---	805
Schenectady	3,665	2,124	3,665	2,124	Black	---	605	---	638
Niskayuna town#	---	173	---	173	Yorktown town#	---	418	---	418
Rotterdam town#	---	243	---	243	Balance of county	---	4,133	---	4,133
Schenectady	---	1,323	---	1,323	White	---	3,756	---	3,725
Balance of county	---	385	---	385	All other	---	377	---	408
Schoharie	44	359	44	359	Black	---	209	---	236
Schuyler	258	252	258	252	Wyoming	430	524	430	524
Seneca	9	441	9	441	Yates	26	354	26	354
Geneva, part	---	1	---	1	North Carolina	101,663	101,357	101,663	101,357
Balance of county	---	440	---	440	White	69,262	68,998	67,648	67,394
White	---	436	---	428	All other	32,401	32,359	34,015	33,963
All other	---	4	---	12	Black	29,562	29,487	30,730	30,649
Black	---	3	---	8	Alamance	984	1,452	984	1,452
Steuben	1,204	1,387	1,204	1,387	White	720	1,071	704	1,046
Corning	---	218	---	218	All other	264	381	280	406
Hornell	---	193	---	193	Black	256	368	269	388
Balance of county	---	976	---	976	Burlington	---	530	---	530
Suffolk	16,402	20,559	16,402	20,559	White	---	321	---	310
White	14,779	18,305	14,610	18,089	All other	---	209	---	220
All other	1,623	2,254	1,792	2,470	Black	---	202	---	212
Black	1,343	1,894	1,474	2,057	Balance of county	---	922	---	922
Babylon	---	118	---	118	White	---	750	---	736
Lindenhurst	---	455	---	455	All other	---	172	---	186
Patchogue	---	150	---	150	Black	---	166	---	176
Balance of county	---	19,836	---	19,836	Alexander	3	376	3	376
White	---	17,618	---	17,409	Alleghany	42	77	42	77
All other	---	2,218	---	2,427	Anson	5	390	5	390
Black	---	1,866	---	2,023	White	---	127	---	125
Sullivan	547	1,036	547	1,036	All other	---	5	---	5
Tioga	4	690	4	690	Black	---	5	---	5
Tompkins	1,090	1,093	1,090	1,093	Ashe	73	215	73	215
Ithaca	---	338	---	338	Avery	162	197	162	197
White	---	254	---	243	Beaufort	255	591	255	591
All other	---	84	---	95	White	175	345	175	343
Black	---	37	---	45	All other	80	246	80	248
Balance of county	---	755	---	755	Black	80	246	80	248
Ulster	1,579	2,221	1,579	2,221	Bertie	---	281	---	281
Kingston	---	419	---	419	White	---	70	---	69
Balance of county	---	1,802	---	1,802	All other	---	211	---	212
Warren	1,720	815	1,720	815	Black	---	211	---	211
Glens Falls	---	249	---	249	Bladen	269	455	269	455
Balance of county	---	566	---	566	White	126	209	124	207
Washington	197	772	197	772	All other	143	246	145	248
Wayne	628	1,341	628	1,341	Black	141	241	142	242
Newark	---	159	---	159	Brunswick	224	761	224	761
Balance of county	---	1,182	---	1,182	White	153	589	146	579
Westchester	13,072	12,960	13,072	12,960	All other	71	172	78	182
White	10,171	10,219	10,058	10,094	Black	71	168	74	172
All other	2,901	2,741	3,014	2,866	Buncombe	3,127	2,333	3,127	2,333
Black	2,322	2,138	2,420	2,247	White	2,816	2,040	2,776	2,004
Dobbs Ferry	---	119	---	119	All other	311	293	351	329
Harrison	---	195	---	195	Black	287	273	323	306
Mamaroneck	---	186	---	186	Asheville	---	898	---	898
Mount Vernon	---	1,084	---	1,084	White	---	646	---	621
White	---	365	---	356	All other	---	252	---	277
All other	---	719	---	728	Black	---	240	---	262
Black	---	679	---	690	Balance of county	---	1,435	---	1,435
New Rochelle	---	995	---	995	Burke	1,092	1,006	1,092	1,006
White	---	747	---	735	Hickory, part	---	7	---	7
All other	---	248	---	260					
Black	---	205	---	217					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 55

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 55 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
North Carolina-Con.					North Carolina-Con.				
Morganton	---	227	---	227	New Bern	---	380	---	380
White	---	169	---	161	White	---	188	---	177
All other	---	58	---	66	All other	---	192	---	203
Black	---	44	---	53	Black	---	190	---	199
Balance of county	---	772	---	772	Balance of county	---	548	---	548
Cabarrus	1,276	1,446	1,276	1,446	White	---	420	---	413
White	1,026	1,187	1,008	1,166	All other	---	128	---	135
All other	250	259	268	280	Black	---	126	---	131
Black	232	246	244	260	Cumberland	6,935	5,758	6,935	5,758
Concord	---	528	---	528	White	4,201	3,537	3,937	3,316
White	---	398	---	388	All other	2,734	2,221	2,998	2,442
All other	---	130	---	140	Black	2,358	2,014	2,533	2,168
Black	---	123	---	131	Fayetteville	---	2,593	---	2,593
Balance of county	---	918	---	918	White	---	1,430	---	1,327
White	---	789	---	778	All other	---	1,163	---	1,266
All other	---	129	---	140	Black	---	1,080	---	1,160
Black	---	123	---	129	Balance of county	---	3,165	---	3,165
Caldwell	542	987	542	987	White	---	2,107	---	1,989
Lenoir	---	267	---	267	All other	---	1,058	---	1,176
White	---	211	---	202	Black	---	934	---	1,008
All other	---	56	---	65	Currituck	2	172	2	172
Black	---	56	---	64	White	2	159	2	159
Balance of county	---	720	---	720	All other	---	13	---	13
Camden	---	57	---	57	Black	---	13	---	13
White	---	43	---	42	Dare	3	307	3	307
All other	---	14	---	15	Davidson	1,216	1,708	1,216	1,708
Black	---	14	---	15	White	1,006	1,459	984	1,434
Elizabeth City, part	---	---	---	---	All other	210	249	232	274
Balance of county	---	57	---	57	Black	189	226	203	240
White	---	43	---	42	High Point, part	---	2	---	2
All other	---	14	---	15	Lexington	---	301	---	301
Black	---	14	---	15	White	---	179	---	170
Carteret	486	653	486	653	All other	---	122	---	131
White	417	574	405	560	Black	---	110	---	118
All other	69	79	81	93	Thomasville	---	303	---	303
Black	64	70	75	82	White	---	214	---	210
Caswell	---	259	---	259	All other	---	89	---	93
White	---	164	---	159	Black	---	83	---	84
All other	---	95	---	100	Balance of county	---	1,102	---	1,102
Black	---	95	---	99	Davie	---	329	---	329
Catawba	2,246	1,752	2,246	1,752	White	---	301	---	291
White	1,976	1,477	1,927	1,434	All other	---	28	---	38
All other	270	275	319	318	Black	---	27	---	35
Black	235	239	277	274	Duplin	442	615	442	615
Hickory, part	---	534	---	534	White	249	379	243	373
White	---	382	---	359	All other	193	236	199	242
All other	---	152	---	175	Black	190	232	194	236
Black	---	131	---	147	Durham	4,881	3,096	4,881	3,096
Hickory, total	---	541	---	541	White	2,726	1,501	2,681	1,466
White	---	388	---	365	All other	2,155	1,595	2,200	1,630
All other	---	132	---	176	Black	2,042	1,505	2,076	1,531
Black	---	132	---	148	Chapel Hill, part	---	32	---	32
Balance of county	---	1,218	---	1,218	White	---	28	---	27
Chatham	---	520	---	520	All other	---	4	---	5
White	---	406	---	396	Black	---	3	---	3
All other	---	114	---	124	Durham	---	2,446	---	2,446
Black	---	108	---	117	White	---	1,012	---	984
Cherokee	138	249	138	249	All other	---	1,434	---	1,462
Chowan	458	180	458	180	Black	---	1,357	---	1,380
White	219	95	214	93	Balance of county	---	618	---	618
All other	239	85	244	87	White	---	461	---	455
Black	238	85	243	87	All other	---	157	---	163
Clay	---	66	---	66	Black	---	146	---	148
Cleveland	1,204	1,314	1,204	1,314	Edgecombe	807	936	807	936
White	792	875	776	859	White	295	321	292	316
All other	412	439	428	455	All other	512	615	515	620
Black	407	433	422	448	Black	511	613	514	619
Shelby	---	357	---	357	Rocky Mount, part	---	330	---	330
White	---	124	---	120	White	---	30	---	28
All other	---	233	---	237	All other	---	300	---	302
Black	---	231	---	235	Black	---	299	---	302
Balance of county	---	957	---	957	Balance of county	---	606	---	606
White	---	751	---	739	White	---	291	---	288
All other	---	206	---	218	All other	---	315	---	318
Black	---	202	---	213	Black	---	314	---	317
Columbus	542	709	542	709	Forsyth	5,540	3,867	5,540	3,867
White	289	399	284	389	White	3,972	2,452	3,896	2,393
All other	253	310	254	320	All other	1,568	1,415	1,644	1,474
Black	238	280	243	295	Black	1,514	1,367	1,566	1,407
Craven	1,772	1,494	1,772	1,494	Winston-Salem	---	2,488	---	2,488
White	1,274	1,053	1,237	1,023	White	---	1,175	---	1,136
All other	498	441	535	471	All other	---	1,313	---	1,352
Black	472	417	500	441	Black	---	1,275	---	1,304
Havelock	---	566	---	566	Balance of county	---	1,379	---	1,379
White	---	445	---	433	Franklin	3	503	3	503
All other	---	121	---	133	White	2	302	2	300
Black	---	101	---	111	All other	1	201	1	203
					Black	---	198	---	199

SECTION 2 - LOCAL AREA STATISTICS - PAGE 56

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 56 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
North Carolina-Con.					North Carolina-Con.				
Gaston	2,013	2,587	2,013	2,587	Jackson	858	303	858	303
White	1,587	2,089	1,564	2,061	White	725	246	695	232
All other	426	498	449	526	All other	133	57	163	71
Black	402	469	418	490	Black	3	1	5	2
Gastonia	---	999	---	999	Johnston	570	1,325	570	1,325
White	---	650	---	635	White	393	1,012	390	1,005
All other	---	349	---	364	All other	177	313	180	320
Black	---	337	---	351	Black	176	307	179	311
Balance of county	---	1,588	---	1,588	Jones	---	125	---	125
White	---	1,439	---	1,426	White	---	70	---	69
All other	---	149	---	162	All other	---	55	---	56
Black	---	132	---	139	Black	---	55	---	56
Gates	---	100	---	100	Lee	864	679	864	679
White	---	50	---	50	White	622	477	608	469
All other	---	50	---	50	All other	242	202	256	210
Black	---	49	---	49	Black	226	196	236	204
Graham	---	87	---	87	Sanford	---	362	---	362
Granville	280	520	280	520	White	---	199	---	193
White	144	287	144	286	All other	---	163	---	169
All other	136	233	136	234	Black	---	160	---	166
Black	136	232	136	233	Balance of county	---	317	---	317
Greene	---	181	---	181	White	---	278	---	276
White	---	102	---	100	All other	---	39	---	41
All other	---	79	---	81	Black	---	39	---	38
Black	---	79	---	81	Lenoir	813	882	813	882
Guilford	6,918	5,110	6,918	5,110	White	416	435	411	427
White	4,763	3,066	4,664	2,981	All other	397	447	402	455
All other	2,155	2,044	2,254	2,129	Black	394	442	396	446
Black	1,993	1,890	2,061	1,954	Kinston	---	423	---	423
Greensboro	---	2,718	---	2,718	White	---	110	---	109
White	---	1,320	---	1,259	All other	---	313	---	314
All other	---	1,398	---	1,449	Black	---	310	---	311
Black	---	1,285	---	1,323	Balance of county	---	459	---	459
High Point, part	---	1,157	---	1,157	White	---	325	---	318
White	---	652	---	632	All other	---	134	---	141
All other	---	505	---	525	Black	---	132	---	135
Black	---	473	---	499	Lincoln	455	659	455	659
High Point, total	---	1,162	---	1,162	McDowell	325	474	325	474
White	---	657	---	637	White	5	241	5	241
All other	---	505	---	525	All other	3	182	3	182
Black	---	473	---	499	Black	38	342	38	342
Balance of county	---	1,235	---	1,235	Martin	---	7	---	151
White	---	1,094	---	1,080	White	---	31	---	191
All other	---	141	---	155	All other	---	190	---	31
Black	---	132	---	142	Black	---	31	---	190
Halifax	992	935	992	936	Mecklenburg	12,082	8,847	12,082	8,847
White	230	317	225	313	White	8,424	5,502	8,280	5,384
All other	762	619	767	623	All other	3,658	3,345	3,802	3,463
Black	728	580	736	587	Black	3,376	3,071	3,490	3,170
Roanoke Rapids	---	261	---	261	Charlotte	---	7,176	---	7,176
White	---	159	---	158	White	---	3,987	---	3,878
All other	---	102	---	103	All other	---	3,189	---	3,298
Black	---	101	---	102	Black	---	2,928	---	3,021
Balance of county	---	675	---	675	Balance of county	---	1,671	---	1,671
White	---	158	---	155	White	---	1,515	---	1,506
All other	---	517	---	520	All other	---	156	---	165
Black	---	479	---	485	Black	---	143	---	149
Harnett	479	1,265	479	1,265	Mitchell	166	170	166	170
White	308	897	302	872	Montgomery	197	336	197	336
All other	171	368	177	393	White	117	215	115	214
Black	161	336	165	353	All other	80	121	82	122
Haywood	363	551	363	551	Black	78	117	80	118
Henderson	784	866	784	866	Moore	1,256	798	1,256	798
Hertford	550	306	550	306	White	885	592	862	578
White	113	72	111	71	All other	371	206	394	220
All other	437	234	439	235	Black	326	195	332	200
Black	433	229	434	230	Nash	1,378	1,216	1,378	1,216
Hoke	---	413	---	413	White	762	681	757	677
White	---	183	---	168	All other	616	535	621	539
All other	---	230	---	245	Black	595	521	603	526
Black	---	172	---	180	Rocky Mount, part	---	570	---	570
Hyde	3	65	3	65	White	---	283	---	281
White	3	43	3	42	All other	---	287	---	289
All other	---	22	---	23	Black	---	279	---	282
Black	---	22	---	23	Rocky Mount, total	---	900	---	900
Iredell	1,636	1,384	1,636	1,384	White	---	313	---	309
White	1,300	1,061	1,280	1,044	All other	---	587	---	591
All other	336	323	356	340	Black	---	578	---	584
Black	323	313	337	324	Balance of county	---	646	---	646
Statesville	---	357	---	357	White	---	398	---	396
White	---	168	---	162	All other	---	248	---	250
All other	---	189	---	195	Black	---	242	---	244
Black	---	183	---	186	New Hanover	2,928	1,789	2,928	1,789
Balance of county	---	1,027	---	1,027	White	2,039	1,225	1,998	1,197
White	---	893	---	882	All other	889	564	930	592
All other	---	134	---	145	Black	863	552	892	575
Black	---	130	---	138					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 57

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 57 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
North Carolina-Con.					North Carolina-Con.				
Wilmington	---	961	---	961	Balance of county	---	1,196	---	1,196
White	---	476	---	456	Richmond	620	706	620	706
All other	---	485	---	505	White	259	406	242	393
Black	---	479	---	498	All other	361	300	378	313
Balance of county	---	828	---	828	Black	348	288	354	293
Northampton	---	274	---	274	Robeson	1,294	1,942	1,294	1,942
White	---	74	---	73	White	366	493	335	430
All other	---	200	---	201	All other	928	1,449	959	1,512
Black	---	200	---	201	Black	400	594	413	617
Onslow	3,130	3,207	3,130	3,207	Lumberton	---	391	---	391
White	2,419	2,476	2,323	2,378	White	---	128	---	122
All other	711	731	807	829	All other	---	263	---	269
Black	595	611	683	701	Black	---	181	---	190
Jacksonville	---	1,180	---	1,180	Balance of county	---	1,551	---	1,551
White	---	788	---	751	White	---	365	---	308
All other	---	392	---	429	All other	---	1,186	---	1,243
Black	---	331	---	367	Black	---	413	---	427
Balance of county	---	2,027	---	2,027	Rockingham	937	1,153	937	1,153
White	---	1,688	---	1,627	White	613	826	596	806
All other	---	339	---	400	All other	324	327	341	347
Black	---	280	---	334	Black	320	320	336	339
Orange	2,056	1,117	2,056	1,117	Eden	---	223	---	223
White	1,222	840	1,178	818	White	---	138	---	132
All other	834	277	878	299	All other	---	85	---	91
Black	755	221	790	231	Black	---	85	---	91
Chapel Hill, part	---	378	---	378	Reidsville	---	211	---	211
White	---	258	---	249	White	---	110	---	106
All other	---	120	---	129	All other	---	101	---	105
Black	---	80	---	85	Black	---	100	---	103
Chapel Hill, total	---	410	---	410	Balance of county	---	719	---	719
White	---	286	---	276	White	---	578	---	568
All other	---	124	---	134	All other	---	141	---	151
Black	---	82	---	88	Black	---	135	---	145
Balance of county	---	739	---	739	Rowan	981	1,458	981	1,458
White	---	582	---	569	White	697	1,097	677	1,073
All other	---	157	---	170	All other	284	361	304	385
Black	---	141	---	146	Black	279	350	297	370
Pamlico	---	108	---	108	Salisbury	---	392	---	392
White	---	78	---	75	White	---	183	---	172
All other	---	30	---	33	All other	---	209	---	220
Black	---	29	---	31	Black	---	204	---	214
Pasquotank	767	465	767	465	Balance of county	---	1,066	---	1,066
White	529	250	527	249	White	---	914	---	901
All other	238	215	240	216	All other	---	152	---	165
Black	234	211	235	211	Black	---	146	---	156
Elizabeth City, part	---	272	---	272	Rutherford	700	785	700	785
White	---	118	---	117	White	550	648	537	632
All other	---	154	---	155	All other	150	137	163	153
Black	---	151	---	151	Black	147	135	160	149
Elizabeth City, total	---	272	---	272	Sampson	503	697	503	697
White	---	118	---	117	White	275	417	271	411
All other	---	154	---	155	All other	228	280	232	286
Black	---	151	---	151	Black	217	265	220	268
Balance of county	---	193	---	193	Scotland	713	538	713	538
White	---	132	---	132	White	208	217	189	198
All other	---	61	---	61	All other	505	321	524	340
Black	---	60	---	60	Black	306	266	312	270
Pender	6	417	6	417	Laurinburg	---	226	---	226
White	2	273	2	268	White	---	79	---	70
All other	4	144	4	149	All other	---	147	---	156
Black	4	144	4	148	Black	---	133	---	135
Perquimans	---	127	---	127	Balance of county	---	312	---	312
White	---	84	---	84	White	---	138	---	128
All other	---	43	---	43	All other	---	174	---	184
Black	---	43	---	43	Black	---	133	---	135
Person	---	444	---	444	Stanly	453	660	453	660
White	---	277	---	271	White	318	526	313	520
All other	---	167	---	173	All other	135	134	140	140
Black	---	166	---	172	Black	121	118	125	122
Pitt	3,106	1,677	3,106	1,677	Albemarle	---	172	---	172
White	1,651	919	1,617	896	White	---	94	---	92
All other	1,455	758	1,489	781	All other	---	78	---	80
Black	1,431	743	1,460	761	Black	---	64	---	66
Greenville	---	674	---	674	Balance of county	---	488	---	488
White	---	315	---	301	White	---	432	---	428
All other	---	359	---	373	All other	---	56	---	60
Black	---	350	---	361	Black	---	54	---	56
Balance of county	---	1,003	---	1,003	Stokes	1	490	1	490
White	---	604	---	595	Surry	849	823	849	823
All other	---	399	---	408	Swain	6	163	6	163
Black	---	393	---	400	White	3	91	1	80
Polk	2	151	2	151	All other	3	72	5	83
Randolph	539	1,524	539	1,524	Black	---	1	---	1
White	---	325	---	325	Transylvania	252	292	252	292
All other	---	249	---	242	Tyrrell	---	53	---	53
Black	---	76	---	83	White	---	33	---	32
High Point, part	---	71	---	77	All other	---	20	---	21
	---	3	---	3	Black	---	20	---	21

SECTION 2 - LOCAL AREA STATISTICS - PAGE 58

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 58 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
North Carolina-Con.					North Dakota-Con.				
Union	954	1,450	954	1,450	Billings	-	9	-	9
White	546	1,102	539	1,092	Bottineau	28	78	28	78
All other	408	348	415	358	Bowman	1	37	1	37
Black	393	337	400	346	Burke	-	27	-	27
Monroe	-	366	-	366	Burleigh	1,548	842	1,548	842
White	-	182	-	179	Bismarck	-	719	-	719
All other	-	184	-	187	Balance of county	-	123	-	123
Black	-	180	-	184	Cass	2,740	1,572	2,740	1,572
Balance of county	-	1,084	-	1,084	Fargo	-	1,167	-	1,167
White	-	920	-	913	West Fargo	-	194	-	194
All other	-	164	-	171	Balance of county	-	211	-	211
Black	-	157	-	162	Cavalier	35	58	35	58
Vance	710	687	710	687	Dickey	42	71	42	71
White	290	288	287	287	Divide	9	20	9	20
All other	420	399	423	400	Dunn	-	55	-	55
Black	416	397	420	398	Eddy	-	28	-	28
Henderson	-	316	-	316	Emmons	50	59	50	59
White	-	93	-	93	Foster	49	43	49	43
All other	-	223	-	223	Golden Valley	-	33	-	33
Black	-	221	-	221	Grand Forks	1,678	1,160	1,678	1,160
Balance of county	-	371	-	371	Grand Forks	-	687	-	687
White	-	195	-	194	Balance of county	-	473	-	473
All other	-	176	-	177	Grant	10	36	10	36
Black	-	176	-	177	Griggs	10	32	10	32
Wake	8,325	7,361	8,325	7,361	Hettinger	-	29	-	29
White	5,867	5,103	4,987	4,987	Kidder	-	31	-	31
All other	2,458	2,258	2,580	2,374	La Moure	-	47	-	47
Black	2,233	2,036	2,316	2,122	Logan	-	29	-	29
Cary	-	926	-	926	McHenry	-	55	-	55
Garner	-	198	-	198	McIntosh	9	26	9	26
Raleigh	-	3,483	-	3,483	McKenzie	37	93	37	93
White	-	1,938	-	1,879	White	24	58	24	56
All other	-	1,545	-	1,604	All other	13	35	13	37
Black	-	1,420	-	1,468	Black	1	1	1	1
Balance of county	-	2,754	-	2,754	McLean	9	94	9	94
White	-	2,208	-	2,166	Mercer	69	111	69	111
All other	-	546	-	588	Morton	5	289	5	289
Black	-	503	-	534	Mandan	-	212	-	212
Warren	1	210	1	210	Balance of county	-	77	-	77
White	-	62	-	60	Mountrail	17	100	17	100
All other	1	148	1	150	White	13	53	13	43
Black	-	136	-	137	All other	4	47	4	57
Washington	2	205	2	205	Black	-	-	-	-
White	-	86	-	81	Nelson	-	38	-	38
All other	2	119	2	124	Oliver	1	14	1	14
Black	2	119	2	124	Pembina	43	88	43	88
Watauga	660	359	660	359	Pierce	93	49	93	49
Boone	-	68	-	68	Ramsey	298	176	298	176
Balance of county	-	291	-	291	White	11	59	11	59
Wayne	1,579	1,588	1,579	1,588	Ransom	-	23	-	23
White	987	966	961	947	Renville	-	23	-	23
All other	592	622	618	647	Richland	2	219	2	219
Black	571	600	590	619	Rolette	211	303	211	303
Goldsboro	-	763	-	763	White	31	44	23	35
White	-	354	-	338	All other	180	259	188	268
All other	-	409	-	425	Black	1	1	-	-
Black	-	391	-	404	Sargent	-	57	-	57
Balance of county	-	825	-	825	Sheridan	-	12	-	12
White	-	612	-	603	Sioux	3	79	3	79
All other	-	213	-	222	White	-	6	-	4
Black	-	209	-	215	All other	3	73	3	75
Wilkes	649	757	649	757	Black	-	-	-	-
Wilson	1,141	1,022	1,141	1,022	Slope	-	12	-	12
White	573	485	566	480	Stark	377	266	377	266
All other	568	537	575	542	Dickinson	-	185	-	185
Black	559	529	562	532	Balance of county	-	81	-	81
Wilson	-	630	-	630	Steele	-	28	-	28
White	-	228	-	225	Stutsman	326	280	326	280
All other	-	402	-	405	Jamestown	-	209	-	209
Black	-	395	-	396	Balance of county	-	71	-	71
Balance of county	-	392	-	392	Towner	21	38	21	38
White	-	257	-	255	Trail	42	85	42	85
All other	-	135	-	137	Walsh	82	146	82	146
Black	-	134	-	136	Ward	1,396	1,019	1,396	1,019
Yadkin	39	412	39	412	Minot	-	471	-	471
Yancey	3	185	3	185	Balance of county	-	548	-	548
North Dakota	9,930	8,690	9,930	8,690	Wells	27	48	27	48
White	8,867	7,742	8,722	7,611	Williams	388	288	388	288
All other	1,063	948	1,208	1,079	Williston	-	203	-	203
Black	92	89	140	133	Balance of county	-	85	-	85
Adams	154	38	154	38					
Barnes	107	137	107	137					
Benson	2	124	2	124					
White	1	40	1	39					
All other	1	84	1	85					
Black	-	-	-	-					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 59

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 59 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Ohio	159,757	158,793	159,757	158,793	Ohio-Con.				
White	132,413	131,439	129,747	128,779	Cleveland Heights	---	737	---	737
All other	27,344	27,354	30,010	30,014	White	---	404	---	399
Black	25,449	25,458	27,683	27,698	All other	---	333	---	338
Adams	1	345	1	345	Black	---	309	---	314
Allen	2,646	1,582	2,646	1,582	East Cleveland	---	660	---	660
White	2,388	1,324	2,333	1,274	White	---	13	---	11
All other	258	258	313	308	All other	---	647	---	649
Black	244	249	288	290	Black	---	643	---	645
Lima	---	867	---	867	Euclid	---	755	---	755
White	---	629	---	590	Fairview Park	---	218	---	218
All other	---	238	---	277	Garfield Heights	---	430	---	430
Black	---	234	---	268	White	---	323	---	321
Balance of county	---	715	---	715	All other	---	107	---	109
Ashland	541	634	541	634	Black	---	100	---	102
White	---	283	---	283	Lakewood	---	857	---	857
All other	---	351	---	351	Lyndhurst	---	170	---	170
Black	---	234	---	268	Maple Heights	---	350	---	350
Balance of county	---	715	---	715	Mayfield Heights	---	194	---	194
Ashtabula	1,017	1,358	1,017	1,358	Middleburg Heights	---	136	---	136
White	---	342	---	342	North Olmsted	---	364	---	364
All other	---	174	---	174	North Royalton	---	338	---	338
Black	---	842	---	842	Parma	---	1,022	---	1,022
Balance of county	---	476	---	476	Parma Heights	---	231	---	231
Athens	589	630	589	630	Richmond Heights	---	127	---	127
White	---	154	---	154	Rocky River	---	223	---	223
All other	---	125	---	118	Seven Hills	---	80	---	80
Black	---	29	---	36	Shaker Heights	---	375	---	375
Black	---	9	---	13	White	---	260	---	254
Balance of county	---	476	---	476	All other	---	115	---	121
Auglaize	438	614	438	614	Black	---	104	---	109
Belmont	271	823	271	823	Solon	---	223	---	223
Brown	508	531	508	531	South Euclid	---	332	---	332
Butler	2,827	4,284	2,827	4,284	Strongsville	---	494	---	494
White	2,616	3,954	2,577	3,890	University Heights	---	188	---	188
All other	211	330	250	394	White	---	159	---	157
Black	191	273	227	324	All other	---	29	---	31
Fairfield	---	549	---	549	Black	---	24	---	26
Hamilton	---	1,110	---	1,110	Warrensville Heights	---	219	---	219
Middletown	---	804	---	804	White	---	10	---	7
White	---	701	---	682	All other	---	209	---	212
All other	---	103	---	122	Black	---	206	---	210
Black	---	99	---	117	Westlake	---	322	---	322
Oxford	---	124	---	124	Balance of county	---	798	---	798
Balance of county	---	1,697	---	1,697	Darke	---	415	---	415
Carroll	2	296	2	296	Greenville	---	185	---	185
Champaign	1	493	1	493	Balance of county	---	525	---	525
Urbana	---	171	---	171	Defiance	---	529	---	529
Balance of county	---	322	---	322	Defiance	---	234	---	234
Clark	2,008	2,016	2,008	2,016	Balance of county	---	287	---	287
White	1,750	1,753	1,693	1,702	Delaware	---	332	---	332
All other	258	263	315	314	Delaware	---	348	---	348
Black	237	242	284	284	Westerville, part	---	43	---	43
Springfield	---	1,207	---	1,207	Balance of county	---	608	---	608
White	---	967	---	922	Erie	---	1,084	---	1,084
All other	---	240	---	285	Sandusky	---	544	---	544
Black	---	231	---	272	White	---	406	---	374
Balance of county	---	809	---	809	All other	---	138	---	170
Clermont	10	2,474	10	2,474	Black	---	135	---	167
Clinton	344	507	344	507	Vermilion, part	---	71	---	71
Wilmington	---	169	---	169	Vermilion, total	---	152	---	152
Balance of county	---	338	---	338	Balance of county	---	484	---	484
Columbiana	722	1,373	722	1,373	Fairfield	---	1,107	---	1,370
East Liverpool	---	259	---	259	Columbus, part	---	1	---	1
Salem	---	159	---	159	Lancaster	---	466	---	466
Balance of county	---	955	---	955	Reynoldsburg, part	---	15	---	15
Coshocton	257	471	257	471	Balance of county	---	888	---	888
White	---	145	---	145	Fayette	---	305	---	391
All other	---	326	---	326	Washington	---	203	---	203
Black	---	601	---	601	Balance of county	---	188	---	188
Crawford	364	601	364	601	Franklin	---	20,412	---	16,444
Bucyrus	---	201	---	201	White	---	16,183	---	12,374
Gallon	---	168	---	168	All other	---	4,229	---	4,070
Balance of county	---	232	---	232	Black	---	3,712	---	3,580
Cuyahoga	26,576	21,676	26,576	21,676	Bexley	---	90	---	90
White	18,021	13,246	17,682	12,948	Columbus, part	---	10,714	---	10,714
All other	8,555	8,430	8,894	8,728	White	---	7,047	---	6,730
Black	8,167	8,087	8,457	8,345	All other	---	3,667	---	3,384
Bay Village	---	182	---	182	Black	---	3,310	---	3,578
Bedford	---	154	---	154	Columbus, total	---	10,715	---	10,715
Bedford Heights	---	150	---	150	White	---	7,048	---	6,731
White	---	45	---	41	All other	---	3,667	---	3,984
All other	---	105	---	109	Black	---	3,310	---	3,578
Black	---	98	---	103	Gahanna	---	332	---	332
Berea	---	192	---	192	Grove City	---	149	---	149
Brecksville	---	131	---	131	Reynoldsburg, part	---	247	---	247
Broadview Heights	---	163	---	163	Reynoldsburg, total	---	343	---	343
Brooklyn	---	78	---	78	Upper Arlington	---	579	---	579
Brook Park	---	249	---	249	Westerville, part	---	622	---	622
Brook Park	---	10,534	---	10,534	Westerville, total	---	622	---	622
Cleveland	---	4,392	---	4,201					
White	---	6,142	---	6,333					
All other	---	6,021	---	6,190					
Black	---	6,021	---	6,190					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 60

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 60 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Ohio-Con.					Ohio-Con.				
Whitehall	---	322	---	322	Licking	1,063	1,787	1,063	1,787
Worthington	---	114	---	114	Newark	---	679	---	679
Balance of county	---	3,602	---	3,602	Reynoldsburg, part	---	33	---	33
Fulton	374	561	374	561	Balance of county	---	1,075	---	1,075
Gallia	901	408	901	408	Logan	553	628	553	628
Geauga	763	1,216	763	1,216	Bellefontaine	---	225	---	225
Greene	1,290	1,708	1,290	1,708	Balance of county	---	403	---	403
White	1,101	1,554	1,064	1,533	Lorain	3,119	4,078	3,119	4,078
All other	189	154	226	175	White	2,660	3,569	2,542	3,438
Black	141	122	167	137	All other	459	509	577	640
Beavercreek	---	319	---	319	Black	440	485	555	611
Dayton, part	---	---	---	---	Amherst	---	137	---	137
Fairborn	---	455	---	455	Avon Lake	---	185	---	185
Xenia	---	394	---	394	Elyria	---	990	---	990
White	---	334	---	328	White	---	788	---	738
All other	---	60	---	66	All other	---	202	---	252
Black	---	57	---	62	Black	---	198	---	247
Balance of county	---	540	---	540	Lorain	---	1,272	---	1,272
White	---	502	---	498	White	---	1,021	---	966
All other	---	38	---	42	All other	---	251	---	306
Black	---	28	---	31	Black	---	243	---	298
Guernsey	548	568	548	568	North Ridgeville	---	283	---	283
Cambridge	---	215	---	215	Sheffield Lake	---	146	---	146
Balance of county	---	353	---	353	Vermilion, part	---	81	---	81
Hamilton	20,732	13,438	20,732	13,438	Balance of county	---	984	---	984
White	16,246	9,128	15,966	8,909	Lucas	9,950	7,372	9,950	7,372
All other	4,486	4,310	4,766	4,529	White	8,178	5,637	7,991	5,477
Black	4,225	4,107	4,445	4,291	All other	1,772	1,735	1,959	1,895
Cincinnati	---	6,610	---	6,610	Black	1,670	1,639	1,825	1,776
White	---	3,148	---	3,012	Maumee	---	297	---	297
All other	---	3,462	---	3,598	Oregon	---	211	---	211
Black	---	3,363	---	3,486	Sylvania	---	306	---	306
Forest Park	---	270	---	270	Toledo	---	6,035	---	6,035
White	---	124	---	114	White	---	4,342	---	4,192
All other	---	146	---	156	All other	---	1,693	---	1,843
Black	---	139	---	149	Black	---	1,610	---	1,739
Montgomery	---	105	---	105	Balance of county	---	523	---	523
North College Hill	---	160	---	160	Madison	277	550	277	550
Norwood	---	339	---	339	Mahoning	2,787	3,521	2,787	3,521
Reading	---	150	---	150	White	2,281	2,502	2,245	2,429
Sharonville	---	141	---	141	All other	506	1,019	542	1,092
Springdale	---	123	---	123	Black	497	1,011	533	1,079
Balance of county	---	5,540	---	5,540	Alliance, part	---	1	---	1
White	---	4,909	---	4,850	Campbell	---	126	---	126
All other	---	631	---	690	White	---	101	---	97
Black	---	555	---	596	All other	---	25	---	29
Hancock	1,237	1,014	1,237	1,014	Black	---	25	---	29
Findlay	---	634	---	634	Struthers	---	152	---	152
Fostoria, part	---	47	---	47	Youngstown, part	---	1,675	---	1,675
Balance of county	---	333	---	333	White	---	719	---	660
Hardin	230	415	230	415	All other	---	956	---	1,015
Harrison	1	184	1	184	Black	---	954	---	1,012
Henry	147	397	147	397	Youngstown, total	---	1,738	---	1,738
Highland	312	524	312	524	White	---	766	---	707
Hocking	110	316	110	316	All other	---	972	---	1,031
Holmes	550	817	550	817	Black	---	967	---	1,025
Huron	793	894	793	894	Balance of county	---	1,567	---	1,567
White	---	272	---	272	Marion	1,079	849	1,079	849
All other	---	622	---	622	Marion	---	565	---	565
Black	---	406	---	406	Balance of county	---	284	---	284
Jefferson	903	855	903	855	Medina	1,059	1,748	1,059	1,748
Steubenville	---	313	---	313	Brunswick	---	424	---	424
White	---	239	---	227	Medina	---	378	---	378
All other	---	74	---	86	Wadsworth	---	190	---	190
Black	---	73	---	86	Balance of county	---	756	---	756
Balance of county	---	542	---	542	Meigs	---	279	---	279
Knox	530	616	530	616	Mercer	515	609	515	609
Mount Vernon	---	204	---	204	Miami	1,119	1,247	1,119	1,247
Balance of county	---	412	---	412	Piqua	---	304	---	304
Lake	1,333	2,796	1,333	2,796	Troy	---	314	---	314
Eastlake	---	245	---	245	Balance of county	---	629	---	629
Mentor	---	590	---	590	Monroe	4	160	4	160
Painesville	---	370	---	370	Montgomery	11,239	8,489	11,239	8,489
White	---	327	---	316	White	8,969	6,232	8,817	6,090
All other	---	43	---	54	All other	2,270	2,257	2,422	2,399
Black	---	41	---	50	Black	2,177	2,158	2,311	2,286
Wickliffe	---	154	---	154	Centerville	---	233	---	233
Willoughby	---	288	---	288	Dayton, part	---	3,347	---	3,347
Willowick	---	160	---	160	White	---	1,725	---	1,643
Balance of county	---	989	---	989	All other	---	1,622	---	1,704
Lawrence	100	819	100	819	Black	---	1,605	---	1,682
Ironton	---	142	---	142	Dayton, total	---	3,347	---	3,347
Balance of county	---	677	---	677	White	---	1,725	---	1,643
					All other	---	1,622	---	1,704
					Black	---	1,605	---	1,682
					Englewood	---	131	---	131

SECTION 2 - LOCAL AREA STATISTICS - PAGE 61

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 61 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Ohio-Con.					Ohio-Con.				
Huber Heights	---	644	---	644	Summit	8,212	7,458	8,212	7,458
Kettering	---	692	---	692	White	6,727	5,962	6,586	5,826
Miamisburg	---	257	---	257	All other	1,485	1,496	1,626	1,602
Vandalia	---	182	---	182	Black	1,361	1,388	1,503	1,507
West Carrollton	---	188	---	188	Akron	---	3,676	---	3,676
Balance of county	---	2,815	---	2,815	White	---	2,369	---	2,280
White	---	2,298	---	2,298	All other	---	1,307	---	1,396
All other	---	517	---	555	Black	---	1,252	---	1,333
Black	---	470	---	506	Barberton	---	463	---	463
Morgan	9	184	9	184	Cuyahoga Falls	---	593	---	593
Morrow	268	391	268	391	Norton	---	109	---	109
Muskingum	1,921	1,150	1,921	1,150	Stow	---	338	---	338
Zanesville	---	487	---	487	Tallmadge	---	143	---	143
White	---	433	---	416	Balance of county	---	2,136	---	2,136
All other	---	54	---	71	Trumbull	3,906	3,039	3,906	3,039
Black	---	46	---	62	White	3,016	2,678	2,933	2,625
Balance of county	---	663	---	663	All other	---	890	---	973
White	---	506	---	506	Black	---	347	---	414
Noble	2	155	2	155	Girard	---	196	---	196
Ottawa	---	482	---	482	Niles	---	322	---	322
Paulding	123	260	123	260	Warren	---	991	---	991
Perry	---	461	---	461	White	---	704	---	677
Pickaway	10	632	10	632	All other	---	287	---	314
Circleville	---	212	---	212	Black	---	281	---	308
Balance of county	---	420	---	420	Youngstown, part	---	63	---	63
White	---	384	---	384	White	---	47	---	47
All other	---	36	---	36	All other	---	16	---	16
Black	---	10	---	10	Black	---	13	---	13
Pike	6	384	6	384	Balance of county	---	1,467	---	1,467
Portage	1,027	1,850	1,027	1,850	Tuscarawas	743	1,186	743	1,186
Kent	---	306	---	306	Dover	---	131	---	131
Ravenna	---	222	---	222	New Philadelphia	---	266	---	266
Balance of county	---	1,322	---	1,322	Balance of county	---	789	---	789
White	---	501	---	501	Union	468	500	468	500
All other	---	51	---	51	Van Wert	301	416	301	416
Black	---	1	---	1	Van Wert	---	157	---	157
Balance of county	---	795	---	795	Balance of county	---	259	---	259
Ross	931	916	931	916	Vinton	1	191	1	191
Chillicothe	---	322	---	322	Warren	9	1,833	9	1,833
Balance of county	---	594	---	594	Franklin	---	180	---	180
Sandusky	975	879	975	879	Balance of county	---	1,653	---	1,653
Fremont	---	309	---	309	Washington	1,073	845	1,073	845
White	---	278	---	266	Marietta	---	225	---	225
All other	---	31	---	43	Balance of county	---	620	---	620
Black	---	30	---	41	Wayne	1,583	1,641	1,583	1,641
Balance of county	---	570	---	570	Wooster	---	311	---	311
White	---	501	---	501	Balance of county	---	1,330	---	1,330
All other	---	51	---	51	Williams	561	483	561	483
Black	---	18	---	18	Wood	581	1,392	581	1,392
Balance of county	---	795	---	795	Bowling Green	---	201	---	201
Ross	931	916	931	916	Fostoria, part	---	23	---	23
Chillicothe	---	322	---	322	Perrysburg	---	198	---	198
Balance of county	---	594	---	594	Balance of county	---	970	---	970
Sandusky	975	879	975	879	Wyandot	145	287	145	287
Fremont	---	309	---	309	Oklahoma	45,351	46,243	45,351	46,243
White	---	278	---	266	White	35,230	36,135	32,973	33,868
All other	---	31	---	43	All other	10,121	10,108	12,378	12,375
Black	---	30	---	41	Black	4,899	4,944	5,378	5,430
Balance of county	---	570	---	570	Adair	86	373	86	373
White	---	501	---	501	White	64	166	59	125
All other	---	51	---	51	All other	22	207	27	248
Black	---	18	---	18	Black	---	---	---	---
Balance of county	---	795	---	795	Alfalfa	1	50	1	50
Ross	931	916	931	916	Atoka	1	135	1	135
Chillicothe	---	322	---	322	White	1	107	1	99
Balance of county	---	594	---	594	All other	---	28	---	36
Sandusky	975	879	975	879	Black	---	8	---	11
Fremont	---	309	---	309	Beaver	18	71	18	71
White	---	278	---	266	Beckham	292	245	292	245
All other	---	31	---	43	Blaine	122	152	122	152
Black	---	30	---	41	White	115	116	111	112
Balance of county	---	570	---	570	All other	7	36	11	40
White	---	501	---	501	Black	3	6	6	10
All other	---	51	---	51	Bryan	397	413	397	413
Black	---	18	---	18	Durant	---	216	---	216
Balance of county	---	795	---	795	White	---	176	---	162
Ross	931	916	931	916	All other	---	40	---	54
Chillicothe	---	322	---	322	Black	---	4	---	4
Balance of county	---	594	---	594	Balance of county	---	197	---	197
Sandusky	975	879	975	879	Caddo	94	446	94	446
Fremont	---	309	---	309	White	59	273	56	252
White	---	278	---	266	All other	35	173	38	194
All other	---	31	---	43	Black	4	12	6	17
Black	---	30	---	41	Canadian	165	983	165	983
Balance of county	---	570	---	570					
White	---	501	---	501					
All other	---	51	---	51					
Black	---	18	---	18					
Balance of county	---	795	---	795					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 62

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 62 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Oklahoma-Con.					Oklahoma-Con.				
El Reno	---	202	---	202	Jackson	575	519	575	519
White	---	158	---	150	White	506	453	492	440
All other	---	44	---	52	All other	69	66	83	79
Black	---	19	---	22	Black	53	44	64	54
Oklahoma City, part	---	46	---	46	Altus	---	430	---	430
Yukon	---	421	---	421	White	---	371	---	359
Balance of county	---	314	---	314	All other	---	59	---	71
Carter	794	599	794	599	Black	---	42	---	52
White	678	450	654	421	Balance of county	---	89	---	89
All other	116	149	140	178	Jefferson	15	64	15	64
Black	69	70	78	80	Johnston	30	116	30	116
Ardmore	---	354	---	354	White	26	91	25	82
White	---	239	---	225	All other	4	25	5	34
All other	---	115	---	129	Black	2	3	2	3
Black	---	60	---	67	Kay	655	667	655	667
Balance of county	---	245	---	245	Ponca City	---	384	---	384
White	---	211	---	196	Balance of county	---	283	---	283
All other	---	34	---	49	Kingfisher	100	140	100	140
Black	---	10	---	13	Kiowa	100	123	100	123
Cherokee	1,305	498	1,305	498	Latimer	242	128	242	128
White	480	262	254	198	White	77	100	3	80
All other	825	236	1,051	300	All other	165	28	239	48
Black	6	4	8	5	Black	---	1	---	1
Choctaw	182	183	182	183	Le Flore	399	609	399	609
White	122	127	110	111	White	367	535	343	477
All other	60	56	72	72	All other	32	74	56	132
Black	44	35	47	37	Black	4	13	6	18
Cimarron	93	49	93	49	Lincoln	43	341	43	341
Cleveland	923	2,154	923	2,154	Logan	5	376	5	376
Moore	---	635	---	635	White	3	306	3	293
Norman	---	1,002	---	1,002	All other	2	70	2	83
Oklahoma City, part	---	232	---	232	Black	2	61	2	67
Balance of county	---	285	---	285	Guthrie	---	186	---	186
Coal	5	90	5	90	White	---	143	---	134
White	5	73	5	65	All other	---	43	---	52
All other	---	17	---	25	Black	---	40	---	45
Black	---	---	---	---	Balance of county	---	190	---	190
Comanche	2,614	2,211	2,614	2,211	White	---	163	---	159
White	1,711	1,477	1,544	1,329	All other	---	27	---	31
All other	903	734	1,070	882	Black	---	21	---	22
Black	515	532	621	639	Love	1	114	1	114
Lawton	---	1,816	---	1,816	McClain	102	288	102	288
White	---	1,198	---	1,082	Oklahoma City, part	---	---	---	---
All other	---	618	---	734	Balance of county	---	288	---	288
Black	---	473	---	571	McCurtain	288	558	288	558
Balance of county	---	395	---	395	White	203	382	195	359
White	---	279	---	247	All other	85	176	93	199
All other	---	116	---	148	Black	56	81	60	89
Black	---	59	---	68	McIntosh	---	189	---	189
Cotton	---	100	---	100	White	1	139	1	117
Craig	117	174	117	174	All other	---	50	---	72
White	93	126	86	96	Black	---	8	---	13
All other	24	48	31	78	Major	5	82	5	82
Black	5	5	6	7	Marshall	1	127	1	127
Creek	103	843	103	843	Mayes	116	490	116	490
Sapulpa	---	267	---	267	White	91	347	80	284
White	---	224	---	209	All other	25	143	36	206
All other	---	43	---	58	Black	1	2	1	2
Black	---	14	---	14	Murray	---	119	---	119
Balance of county	---	576	---	576	Muskogee	1,087	991	1,087	991
Custer	512	345	512	345	White	825	674	784	606
Delaware	161	398	161	398	All other	262	317	303	385
White	135	264	116	220	Black	178	167	179	167
All other	26	134	45	178	Muskogee	---	601	---	601
Black	---	---	---	---	White	---	385	---	350
Dewey	8	54	8	54	All other	---	216	---	251
Ellis	110	33	110	33	Black	---	135	---	134
Garfield	962	753	962	753	Balance of county	---	390	---	390
Enid	---	662	---	662	White	---	289	---	256
Balance of county	---	91	---	91	All other	---	101	---	134
Garvin	128	323	128	323	Black	---	32	---	33
Grady	433	509	433	509	Noble	46	119	46	119
Chickasha	---	221	---	221	Nowata	---	133	---	133
White	---	185	---	179	White	---	104	---	87
All other	---	36	---	42	All other	---	29	---	46
Black	---	21	---	23	Black	---	4	---	5
Balance of county	---	288	---	288	Okfuskee	5	160	5	160
Grant	---	70	---	70	White	4	92	3	79
Greer	40	65	40	65	All other	1	68	2	81
Harmon	---	46	---	46	Black	1	18	1	20
Harper	32	49	32	49	Oklahoma	13,632	10,100	13,632	10,100
Haskell	2	129	2	129	White	10,714	7,536	10,378	7,286
Hughes	2	152	2	152	All other	2,918	2,564	3,254	2,814
White	2	110	2	95	Black	2,118	1,934	2,249	2,040
All other	---	42	---	57	Bethany	---	234	---	234
Black	---	2	---	7					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 63

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 63 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Oklahoma-Con.					Oklahoma-Con.				
Del City	---	363	---	363	Oklahoma City, part	---	---	---	---
White	---	286	---	278	White	---	---	---	---
All other	---	77	---	85	All other	---	---	---	---
Black	---	57	---	63	Black	---	---	---	---
Edmond	---	1,015	---	1,015	Shawnee	---	451	---	451
Midwest City	---	931	---	931	White	---	360	---	325
White	---	698	---	668	All other	---	91	---	126
All other	---	233	---	263	Black	---	17	---	28
Black	---	181	---	195	Balance of county	---	329	---	329
Oklahoma City, part	---	6,907	---	6,907	Pushmataha	4	131	4	131
White	---	4,911	---	4,743	White	3	103	3	82
All other	---	1,996	---	2,164	All other	1	28	1	49
Black	---	1,529	---	1,604	Black	---	---	---	1
Oklahoma City, total	---	7,185	---	7,185	Roger Mills	---	44	---	44
White	---	5,166	---	4,992	Rogers	1,378	811	1,378	811
All other	---	2,019	---	2,193	White	686	644	425	561
Black	---	1,531	---	1,608	All other	692	167	953	250
The Village	---	2	---	2	Black	7	7	15	10
Balance of county	---	648	---	648	Claremore	---	258	---	258
White	---	476	---	461	White	---	189	---	165
All other	---	172	---	187	All other	---	69	---	93
Black	---	122	---	125	Black	---	6	---	8
Okmulgee	498	495	498	495	Balance of county	---	553	---	553
White	350	352	330	328	Seminole	5	330	5	330
All other	148	143	168	167	White	---	221	---	190
Black	81	72	82	74	All other	5	109	5	140
Okmulgee	---	236	---	236	Black	4	22	4	30
White	---	139	---	129	Sequoyah	7	499	7	499
All other	---	97	---	107	White	6	387	5	343
Black	---	63	---	64	All other	1	112	2	156
Balance of county	---	259	---	259	Black	---	9	---	10
White	---	213	---	199	Stephens	399	492	399	492
All other	---	46	---	60	Duncan	---	279	---	279
Black	---	9	---	10	Balance of county	---	213	---	213
Osage	29	429	29	429	Texas	148	214	148	214
White	23	323	20	279	Tillman	24	134	24	134
All other	6	106	9	150	White	14	101	14	99
Black	---	22	---	27	All other	10	33	10	35
Bartlesville, part	---	4	---	4	Black	10	22	10	23
Sand Springs, part	---	31	---	31	Tulsa	10,210	8,640	10,210	8,640
Tulsa, part	---	9	---	7	White	8,138	6,526	7,726	6,151
White	---	22	---	24	All other	2,072	2,114	2,484	2,489
All other	---	19	---	22	Black	1,385	1,338	1,456	1,407
Black	---	394	---	394	Broken Arrow, part	---	1,008	---	1,008
Balance of county	---	310	---	269	Broken Arrow, total	---	1,131	---	1,131
White	---	84	---	125	Sand Springs, part	---	232	---	232
All other	---	3	---	5	Sand Springs, total	---	236	---	236
Black	---	303	---	378	Tulsa, part	---	6,385	---	6,385
Ottawa	303	378	303	378	White	---	4,513	---	4,268
White	248	294	223	265	All other	---	1,872	---	2,117
All other	55	84	80	113	Black	---	1,278	---	1,339
Black	---	---	---	4	Tulsa, total	---	6,416	---	6,416
Miami	---	171	---	171	White	---	4,522	---	4,275
White	---	141	---	129	All other	---	1,894	---	2,141
All other	---	30	---	42	Black	---	1,297	---	1,361
Black	---	---	---	3	Balance of county	---	1,015	---	1,015
Balance of county	---	207	---	207	White	---	899	---	831
White	---	153	---	136	All other	---	116	---	184
All other	---	54	---	71	Black	---	11	---	14
Black	---	---	---	1	Wagoner	7	631	7	631
Pawnee	6	199	6	199	White	5	501	4	455
Payne	1,181	822	1,181	822	All other	2	130	3	176
Stillwater	---	493	---	493	Black	---	30	---	31
Balance of county	---	329	---	329	Broken Arrow, part	---	123	---	123
Pittsburg	705	499	705	499	Balance of county	---	508	---	508
White	626	407	597	387	White	---	392	---	349
All other	79	92	108	112	All other	---	116	---	159
Black	25	17	34	24	Black	---	27	---	29
McAlester	---	229	---	229	Washington	783	531	783	531
White	---	178	---	169	Bartlesville, part	---	403	---	403
All other	---	51	---	60	Bartlesville, total	---	403	---	403
Black	---	17	---	22	Balance of county	---	128	---	128
Balance of county	---	270	---	270	White	---	102	---	94
White	---	229	---	218	All other	---	26	---	34
All other	---	41	---	52	Black	---	2	---	2
Black	---	---	---	2	Washita	5	123	5	123
Pontotoc	1,232	450	1,232	450	Woods	87	107	87	107
White	705	360	503	315	Woodward	235	256	235	256
All other	527	90	729	135	Woodward	---	196	---	196
Black	11	7	36	13	Balance of county	---	60	---	60
Ada	---	250	---	250	Oregon	43,270	41,576	43,270	41,576
White	---	191	---	163	White	40,305	38,703	39,041	37,493
All other	---	59	---	87	All other	2,965	2,873	4,229	4,083
Black	---	6	---	12	Black	924	893	1,506	1,452
Balance of county	---	200	---	200					
Pottawatomie	955	780	955	780					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 64

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 64 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Oregon-Con.					Oregon-Con.				
Baker	117	187	117	187	Polk	226	609	226	609
Benton	1,075	808	1,075	808	Salem, part	---	170	---	170
Albany, part	---	20	---	20	Balance of county	---	439	---	439
White	---	20	---	20	Sherman	---	20	---	20
All other	---	---	---	---	Tillamook	144	219	144	219
Black	---	---	---	---	Umatilla	872	1,021	872	1,021
Corvallis	---	545	---	545	Pendleton	---	211	---	211
Balance of county	---	243	---	243	Balance of county	---	810	---	810
Clackamas	3,377	3,849	3,377	3,849	Union	353	291	353	291
Lake Oswego, part	---	364	---	364	La Grande	---	155	---	155
Lake Oswego, total	---	394	---	394	Balance of county	---	136	---	136
Milwaukie, part	---	631	---	631	Wallowa	46	63	46	63
Milwaukie, total	---	631	---	631	Wasco	274	270	274	270
Oregon City	---	367	---	367	City of the Dalles	---	170	---	170
Portland, part	---	7	---	7	Balance of county	---	100	---	100
West Linn	---	182	---	182	Washington	4,370	5,677	4,370	5,677
Balance of county	---	2,298	---	2,298	Beaverton	---	1,405	---	1,405
Clatsop	473	379	473	379	Forest Grove	---	244	---	244
Columbia	6	520	6	520	Hillsboro	---	834	---	834
Coos	732	728	732	728	Lake Oswego, part	---	17	---	17
Coos Bay	---	243	---	243	Portland, part	---	12	---	12
Balance of county	---	485	---	485	Tigard	---	673	---	673
Crook	117	235	117	235	Balance of county	---	2,492	---	2,492
Curry	109	213	109	213	Wheeler	2	10	2	10
Deschutes	1,392	1,114	1,392	1,114	Yamhill	829	953	829	953
Bend	---	389	---	389	McMinnville	---	304	---	304
Balance of county	---	725	---	725	Newberg	---	228	---	228
Douglas	1,116	1,193	1,116	1,193	Balance of county	---	421	---	421
Roseburg	---	339	---	339	Pennsylvania	161,493	160,762	161,493	160,762
Balance of county	---	854	---	854	White	133,608	133,063	130,151	129,654
Gilliam	1	19	1	19	All other	27,885	27,699	31,342	31,108
Grant	70	88	70	88	Black	24,531	24,411	27,545	27,394
Harney	60	87	60	87	Adams	---	714	---	714
Hood River	367	291	367	291	Allegheny	21,605	16,682	21,605	16,682
Jackson	2,141	1,934	2,141	1,934	White	17,638	12,917	17,169	12,511
Ashland	---	140	---	140	All other	3,967	3,765	4,437	4,171
Medford	---	865	---	865	Black	3,617	3,443	4,039	3,806
Balance of county	---	929	---	929	Baldwin	---	228	---	228
Jefferson	161	268	161	268	Bellevue	---	140	---	140
White	87	191	83	185	Bethel Park	---	364	---	364
All other	74	77	78	83	Brentwood	---	157	---	157
Black	1	1	2	3	Carnegie	---	138	---	138
Josephine	698	788	698	788	Castle Shannon	---	90	---	90
Grants Pass	---	335	---	335	Clairton	---	143	---	143
Balance of county	---	453	---	453	White	---	81	---	79
Klamath	874	836	874	836	All other	---	62	---	64
Klamath Falls	---	367	---	367	Black	---	61	---	63
Balance of county	---	469	---	469	Dormont	---	97	---	97
Lake	85	99	85	99	Duquesne	---	145	---	145
Lane	3,653	3,482	3,653	3,482	White	---	60	---	60
Eugene	---	1,449	---	1,449	All other	---	85	---	95
Springfield	---	832	---	832	Black	---	84	---	95
Balance of county	---	1,201	---	1,201	Elizabeth twp#	---	123	---	123
Lincoln	311	452	311	452	Harrison twp#	---	128	---	128
Linn	987	1,257	987	1,257	McCandless twp#	---	293	---	293
Albany, part	---	476	---	476	McKeesport	---	423	---	423
Albany, total	---	496	---	496	White	---	302	---	274
Lebanon	---	174	---	174	All other	---	121	---	149
Balance of county	---	607	---	607	Black	---	118	---	145
Malheur	693	547	693	547	Monroeville	---	298	---	298
Marion	4,007	3,969	4,007	3,969	Mount Lebanon twp#	---	412	---	412
Salem, part	---	2,065	---	2,065	Munhall	---	134	---	134
Salem, total	---	2,235	---	2,235	North Versailles twp#	---	151	---	151
Woodburn	---	348	---	348	Penn Hills twp#	---	530	---	530
White	---	344	---	340	White	---	423	---	409
All other	---	4	---	3	All other	---	107	---	121
Black	---	---	---	---	Black	---	103	---	114
Balance of county	---	1,556	---	1,556	Pittsburgh	---	5,054	---	5,054
Morrow	4	131	4	131	White	---	2,689	---	2,544
Multnomah	13,528	8,969	13,528	8,969	All other	---	2,365	---	2,510
White	11,899	7,514	11,362	7,098	Black	---	2,207	---	2,341
All other	1,629	1,455	2,166	1,871	Plum	---	339	---	339
Black	776	730	1,000	1,019	Ross twp#	---	360	---	360
Gresham	---	1,184	---	1,184	Scott twp#	---	131	---	131
Lake Oswego, part	---	13	---	13	Shaler twp#	---	404	---	404
Milwaukie, part	---	---	---	---	South Park twp#	---	215	---	215
Portland, part	---	6,535	---	6,535	Swissvale	---	115	---	115
White	---	5,223	---	4,883	Upper St. Clair twp#	---	187	---	187
All other	---	1,312	---	1,652	West Mifflin	---	244	---	244
Black	---	701	---	949	Whitehall	---	150	---	150
Portland, total	---	6,554	---	6,554	Wilkinsburg	---	407	---	407
White	---	5,240	---	4,900	White	---	102	---	86
All other	---	1,314	---	1,654	All other	---	305	---	321
Black	---	701	---	949	Black	---	300	---	315
Balance of county	---	1,237	---	1,237					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 65

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 65 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Pennsylvania-Con.					Pennsylvania-Con.				
Balance of county	---	5,082	---	5,082	Cumberland	1,379	2,401	1,379	2,401
White	---	4,652	---	4,541	Carlisle	---	232	---	232
All other	---	430	---	541	East Pennsboro twp#	---	227	---	227
Black	---	358	---	458	Lower Allen twp#	---	157	---	157
Armstrong	603	904	603	904	Balance of county	---	1,785	---	1,785
Beaver	1,607	2,270	1,607	2,270	Dauphin	6,555	3,708	6,555	3,708
White	---	2,053	---	1,415	White	---	5,516	---	5,263
All other	---	217	---	290	All other	---	1,039	---	1,292
Black	---	123	---	182	Black	---	922	---	1,088
Black	---	123	---	272	Harrisburg	---	1,241	---	1,241
White	---	114	---	108	White	---	492	---	367
All other	---	90	---	96	All other	---	749	---	874
Black	---	89	---	95	Black	---	719	---	838
Beaver Falls	---	155	---	155	Lower Paxton twp#	---	524	---	524
White	---	120	---	103	Middletown	---	161	---	161
All other	---	35	---	52	Susquehanna twp#	---	242	---	242
Black	---	34	---	50	White	---	197	---	182
Balance of county	---	1,911	---	1,911	All other	---	45	---	60
Bedford	298	586	298	586	Black	---	40	---	55
Berks	4,516	4,694	4,516	4,694	Swatara twp#	---	268	---	268
Muhlenberg twp#	---	101	---	101	Balance of county	---	1,272	---	1,272
Reading	---	1,672	---	1,672	Delaware	7,058	7,673	7,058	7,673
White	---	1,435	---	1,321	White	---	5,186	---	5,093
All other	---	234	---	351	All other	---	1,872	---	1,965
Black	---	210	---	325	Black	---	1,678	---	1,755
Black	---	292	---	2,921	Aston twp#	---	240	---	240
Balance of county	---	2,921	---	2,921	Chester	---	952	---	952
Blair	2,270	1,619	2,270	1,619	White	---	199	---	180
Altoona	---	709	---	709	All other	---	753	---	772
Balance of county	---	910	---	910	Black	---	750	---	770
Bradford	1,205	800	1,205	800	Darby	---	204	---	204
Bucks	4,958	7,457	4,958	7,457	White	---	91	---	83
White	---	4,632	---	6,847	All other	---	113	---	121
All other	---	326	---	610	Black	---	110	---	118
Black	---	201	---	386	Darby twp#	---	216	---	216
Black	---	201	---	386	White	---	127	---	125
Bensalem twp#	---	933	---	933	All other	---	89	---	91
Bristol	---	157	---	157	Black	---	86	---	87
Bristol twp#	---	885	---	885	Haverford twp#	---	683	---	683
Falls twp#	---	423	---	423	Lansdowne	---	207	---	207
Lower Southampton twp#	---	180	---	180	Marple twp#	---	221	---	221
Middletown twp#	---	481	---	481	Middletown twp#	---	142	---	142
Northampton twp#	---	335	---	335	Nether Providence twp#	---	151	---	151
Upper Southampton twp#	---	185	---	185	Newtown twp#	---	108	---	108
Warminster twp#	---	412	---	412	Radnor twp#	---	223	---	223
Balance of county	---	3,466	---	3,466	Ridley twp#	---	466	---	466
White	---	3,309	---	3,277	Springfield twp#	---	246	---	246
All other	---	157	---	189	Upper Chichester twp#	---	187	---	187
Black	---	86	---	105	Upper Darby twp#	---	1,280	---	1,280
Butler	1,138	2,127	1,138	2,127	Yeadon	---	150	---	150
Butler	---	234	---	234	White	---	15	---	12
Balance of county	---	1,893	---	1,893	All other	---	135	---	138
Cambria	1,757	1,776	1,757	1,776	Black	---	131	---	132
Johnstown	---	378	---	378	Balance of county	---	1,997	---	1,997
Balance of county	---	1,398	---	1,398	White	---	1,809	---	1,785
Cameron	---	67	---	67	All other	---	188	---	212
Carbon	528	592	528	592	Black	---	160	---	172
Centre	1,164	1,368	1,164	1,368	Elk	---	386	---	407
State College	---	219	---	219	Erie	---	4,483	---	4,483
Balance of county	---	1,149	---	1,149	White	---	4,032	---	3,533
Chester	4,196	5,515	4,196	5,515	All other	---	451	---	589
White	---	3,736	---	4,869	Black	---	414	---	544
All other	---	460	---	646	Erie	---	2,167	---	2,167
Black	---	401	---	542	White	---	1,732	---	1,621
Black	---	401	---	542	All other	---	435	---	546
Coatesville	---	254	---	254	Black	---	408	---	516
White	---	120	---	95	Millcreek twp#	---	476	---	476
All other	---	134	---	159	Balance of county	---	1,478	---	1,478
Black	---	134	---	159	Fayette	780	1,806	780	1,806
Phoenixville	---	252	---	252	Connellsville	---	131	---	131
Tredyffrin twp#	---	362	---	362	Uniontown	---	146	---	146
West Chester	---	254	---	254	Balance of county	---	1,529	---	1,529
White	---	196	---	187	Forest	---	53	---	53
All other	---	58	---	67	Franklin	---	1,556	---	1,556
Black	---	50	---	59	Chambersburg	---	231	---	231
West Goshen twp#	---	244	---	244	Balance of county	---	1,326	---	1,326
Balance of county	---	4,149	---	4,149	Fulton	---	126	---	126
White	---	3,890	---	3,825	Greene	---	5	---	5
All other	---	259	---	324	Huntingdon	359	554	359	554
Black	---	216	---	264	Indiana	---	831	---	831
Clarion	170	487	170	487	Indiana	---	68	---	68
Clearfield	1,387	996	1,387	996	Balance of county	---	944	---	944
Clinton	362	430	362	430	Jefferson	---	427	---	427
Columbia	859	680	859	680	Juniata	---	232	---	232
Berwick	---	157	---	157	Lackawanna	---	2,990	---	2,990
Bloomsburg	---	126	---	126	Carbonale	---	136	---	136
Balance of county	---	397	---	397	Dunmore	---	166	---	166
Crawford	1,078	1,157	1,078	1,157	Scranton	---	987	---	987
Meadville	---	188	---	188					
Balance of county	---	969	---	969					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 66

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 66 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Pennsylvania-Con.					Pennsylvania-Con.				
Balance of county	---	1,310	---	1,310	Balance of county	---	793	---	793
Lancaster	6,591	6,772	6,591	6,772	Perry	10	587	10	587
Columbia	---	147	---	147	Philadelphia, coext. with	---	---	---	---
Ephrata	---	220	---	220	Philadelphia city	28,447	26,961	28,447	26,961
Lancaster	---	1,089	---	1,089	White	13,109	11,308	12,544	10,778
White	---	893	---	811	All other	15,338	15,653	15,903	16,183
All other	---	196	---	278	Black	14,115	14,433	14,617	14,918
Black	---	161	---	238	Pike	2	485	2	485
Lancaster twp#	---	189	---	189	Potter	380	257	380	257
Manheim twp#	---	291	---	291	Schuylkill	906	1,634	906	1,634
Balance of county	---	4,836	---	4,836	Pottsville	---	193	---	193
Lawrence	989	1,165	989	1,165	Balance of county	---	1,441	---	1,441
New Castle	---	470	---	470	Snyder	20	460	20	460
Balance of county	---	695	---	695	Somerset	756	932	756	932
Lebanon	1,230	1,504	1,230	1,504	Sullivan	---	67	---	67
Lebanon	---	443	---	443	Susquehanna	150	428	150	428
Balance of county	---	1,061	---	1,061	Tioga	368	464	368	464
Lehigh	7,144	3,962	7,144	3,962	Union	948	387	948	387
Allentown	---	1,868	---	1,868	Venango	642	683	642	683
Bethlehem, part	---	244	---	244	Oil City	---	167	---	167
Emmaus	---	139	---	139	Balance of county	---	516	---	516
Salisbury twp#	---	108	---	108	Warren	480	548	480	548
Whitehall twp#	---	298	---	298	Warren	---	137	---	137
Balance of county	---	1,305	---	1,305	Balance of county	---	411	---	411
Luzerne	3,721	3,494	3,721	3,494	Washington	1,477	2,334	1,477	2,334
Hazleton	---	308	---	308	Canonsburg	---	128	---	128
Kingston	---	133	---	133	Washington	---	244	---	244
Nanticoke	---	113	---	113	White	---	191	---	176
Wilkes-Barre	---	548	---	548	All other	---	53	---	68
Balance of county	---	2,392	---	2,392	Black	---	49	---	85
Lycoming	1,726	1,586	1,726	1,586	Balance of county	---	1,962	---	1,962
Williamsport	---	572	---	572	Wayne	438	496	438	496
Balance of county	---	1,014	---	1,014	Westmoreland	3,339	4,085	3,339	4,085
McKean	307	569	307	569	Greensburg	---	212	---	212
Bradford	---	149	---	149	Hempfield twp#	---	475	---	475
Balance of county	---	420	---	420	Jeannette	---	136	---	136
Mercer	1,791	1,387	1,791	1,387	Latrobe	---	98	---	98
Sharon	---	244	---	244	Lower Burrell	---	128	---	128
Balance of county	---	1,143	---	1,143	Monessen	---	104	---	104
Mifflin	779	613	779	613	White	---	78	---	68
Monroe	1,045	1,469	1,045	1,469	All other	---	26	---	36
Montgomery	13,608	9,260	13,608	9,260	Black	---	26	---	36
White	12,022	8,210	11,779	8,010	Municipality of Murrysville	---	167	---	167
All other	1,586	1,050	1,829	1,250	New Kensington	---	256	---	256
Black	1,063	711	1,255	875	North Huntingdon twp#	---	295	---	295
Abington twp#	---	759	---	759	Balance of county	---	2,214	---	2,214
Cheltenham twp#	---	347	---	347	Wyoming	277	398	277	398
East Norriton twp#	---	166	---	166	York	4,188	4,748	4,188	4,748
Hatfield twp#	---	245	---	245	White	3,859	4,402	3,717	4,256
Lansdale	---	302	---	302	All other	329	346	---	492
Lower Merion twp#	---	587	---	587	Black	287	299	---	430
Lower Moreland twp#	---	92	---	92	Hanover	---	196	---	196
Lower Providence twp#	---	234	---	234	Springettsbury twp#	---	215	---	215
Norristown	---	632	---	632	Spring Garden twp#	---	91	---	91
White	---	360	---	324	York	---	844	---	844
All other	---	272	---	308	White	---	591	---	494
Black	---	245	---	277	All other	---	253	---	350
Plymouth twp#	---	169	---	169	Black	---	244	---	338
Pottstown	---	401	---	401	Balance of county	---	3,402	---	3,402
White	---	344	---	330	Rhode Island	14,923	13,976	14,923	13,976
All other	---	57	---	71	White	13,116	12,204	12,787	11,895
Black	---	55	---	68	All other	1,807	1,772	2,136	2,081
Springfield twp#	---	228	---	228	Black	1,175	1,151	1,423	1,382
Towamencin twp#	---	166	---	166	Bristol	3	552	3	552
Upper Dublin twp#	---	241	---	241	Barrington town#	---	166	---	166
Upper Merion twp#	---	322	---	322	Bristol town#	---	267	---	267
Upper Moreland twp#	---	232	---	232	Warren town#	---	119	---	119
West Norriton twp#	---	227	---	227	Balance of county	---	---	---	---
Whitemarsh twp#	---	168	---	168	Kent	1,493	1,998	1,493	1,998
Balance of county	---	3,742	---	3,742	Coventry town#	---	394	---	394
White	---	3,507	---	3,437	Warwick	---	989	---	989
All other	---	235	---	305	West Warwick town#	---	436	---	436
Black	---	130	---	186	Balance of county	---	179	---	179
Montour	1,279	233	1,279	233	Newport	902	1,144	902	1,144
Northampton	789	3,083	789	3,083	Middletown town#	---	306	---	306
Bethlehem, part	---	696	---	696	Newport	---	399	---	399
Bethlehem, total	---	940	---	940	White	---	326	---	299
Easton	---	433	---	433	All other	---	73	---	100
White	---	367	---	341	Black	---	56	---	76
All other	---	66	---	92	Balance of county	---	439	---	439
Black	---	49	---	73					
Palmer twp#	---	124	---	124					
Balance of county	---	1,830	---	1,830					
Northumberland	83	1,058	83	1,058					
Shamokin	---	108	---	108					
Sunbury	---	157	---	157					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 67

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 67 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Rhode Island-Con.					South Carolina-Con.				
Providence	11,354	8,813	11,354	8,813	Calhoun	-	155	-	155
White	9,775	7,292	9,527	7,081	White	-	55	-	53
All other	1,521	1,521	1,827	1,732	All other	-	100	-	102
Black	1,065	1,034	1,263	1,205	Black	-	100	-	102
Central Falls	-	370	-	370	Charleston	9,228	5,086	9,228	5,086
Cranston	-	893	-	893	White	5,746	2,815	5,634	2,765
Cumberland town#	-	374	-	374	All other	3,482	2,271	3,594	2,321
East Providence	-	588	-	588	Black	3,345	2,203	3,433	2,239
Johnston town#	-	333	-	333	Charleston	-	1,776	-	1,776
North Providence town#	-	393	-	393	White	-	898	-	880
Pawtucket	-	1,141	-	1,141	All other	-	878	-	896
Providence	-	3,107	-	3,107	Black	-	855	-	868
White	-	2,120	-	2,041	Mount Pleasant	-	637	-	637
All other	-	987	-	1,066	North Charleston, part	-	1,474	-	1,474
Black	-	641	-	708	White	-	701	-	676
Woonsocket	-	687	-	687	All other	-	773	-	798
Balance of county	-	927	-	927	Black	-	752	-	769
Washington	1,171	1,469	1,171	1,469	North Charleston, total	-	1,474	-	1,474
White	-	-	-	-	White	-	701	-	676
All other	-	-	-	-	All other	-	773	-	798
Black	-	-	-	-	Black	-	752	-	769
South Carolina	52,110	53,835	52,110	53,835	Balance of county	-	1,199	-	1,199
White	31,276	32,690	30,862	32,558	White	-	684	-	679
All other	20,834	21,145	21,248	21,577	All other	-	515	-	520
Black	20,192	20,520	20,516	20,851	Black	-	498	-	503
Abbeville	192	294	192	294	Cherokee	386	634	386	634
White	96	177	95	175	White	230	441	228	439
All other	96	117	97	119	All other	156	193	158	195
Black	96	117	97	119	Black	155	191	157	193
Alken	1,194	2,037	1,194	2,037	Gaffney	-	216	-	216
White	583	1,381	575	1,364	White	-	118	-	118
All other	611	656	619	673	All other	-	97	-	98
Black	603	637	607	646	Black	-	98	-	97
Aiken	-	512	-	512	Balance of county	-	418	-	418
White	-	306	-	304	White	-	323	-	321
All other	-	206	-	208	All other	-	95	-	97
Black	-	198	-	200	Black	-	94	-	96
North Augusta	-	391	-	391	Chester	328	494	328	494
White	-	290	-	284	White	121	240	120	237
All other	-	101	-	107	All other	207	254	208	257
Black	-	94	-	97	Black	204	251	205	255
Balance of county	-	1,134	-	1,134	Chesterfield	222	605	222	605
White	-	785	-	776	White	54	320	54	320
All other	-	349	-	358	All other	168	285	168	285
Black	-	345	-	349	Black	163	279	163	279
Allendale	162	201	162	201	Clarendon	301	394	301	394
White	27	42	27	42	White	78	161	78	161
All other	135	159	135	159	All other	223	233	223	233
Black	135	159	135	159	Black	223	233	223	233
Anderson	1,875	1,972	1,875	1,972	Colleton	450	570	450	570
White	1,396	1,539	1,376	1,519	White	187	252	187	251
All other	479	433	499	453	All other	263	318	263	319
Black	459	423	478	440	Black	259	312	259	313
Anderson	-	431	-	431	Darlington	539	937	539	937
White	-	217	-	211	White	195	435	194	433
All other	-	214	-	220	All other	344	502	345	504
Black	-	209	-	215	Black	342	501	342	502
Balance of county	-	1,541	-	1,541	Dillon	362	496	362	496
White	-	1,322	-	1,308	White	112	214	108	211
All other	-	219	-	233	All other	250	282	254	285
Black	-	214	-	225	Black	209	273	212	274
Bamberg	142	235	142	235	Dorchester	46	1,438	46	1,438
White	65	74	65	73	White	35	1,066	35	1,046
All other	77	161	77	162	All other	11	372	11	392
Black	77	161	77	161	Black	9	338	9	357
Barnwell	2	363	2	363	Edgefield	1	283	1	283
White	1	178	1	176	White	1	130	1	128
All other	1	185	1	187	All other	-	153	-	155
Black	1	183	1	185	Black	-	153	-	155
Beaufort	1,795	1,577	1,795	1,577	Fairfield	6	344	6	344
White	1,026	997	1,003	977	White	-	107	-	106
All other	769	580	792	600	All other	6	237	6	238
Black	739	551	761	570	Black	6	236	6	238
Berkeley	12	2,399	12	2,399	Florence	3,251	1,769	3,251	1,769
White	5	1,674	5	1,633	White	1,592	890	1,581	883
All other	7	725	7	766	All other	1,659	879	1,670	886
Black	7	688	7	720	Black	1,642	866	1,652	874
Goose Creek	-	558	-	558	Florence	-	621	-	621
White	-	435	-	424	White	-	275	-	272
All other	-	123	-	134	All other	-	346	-	349
Black	-	111	-	121	Black	-	344	-	347
Hanahan	-	181	-	181	Balance of county	-	1,148	-	1,148
North Charleston, part	-	-	-	-	White	-	615	-	611
Balance of county	-	1,660	-	1,660	All other	-	533	-	537
White	-	1,089	-	1,064	Black	-	522	-	527
All other	-	571	-	596					
Black	-	548	-	566					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 68

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 68 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
South Carolina-Con.					South Carolina-Con.				
Georgetown	756	727	756	727	Lee	4	251	4	251
White	304	307	299	303	White	-	64	-	64
All other	452	420	457	424	All other	4	187	4	187
Black	450	418	453	421	Black	4	186	4	187
Georgetown	-	185	-	185	Lexington	2,173	2,704	2,173	2,704
White	-	67	-	65	White	1,694	2,179	1,681	2,165
All other	-	118	-	120	All other	479	525	492	539
Black	-	118	-	120	Black	446	478	450	482
Balance of county	-	542	-	542	Cayce	-	138	-	138
White	-	240	-	238	White	-	79	-	77
All other	-	302	-	304	All other	-	59	-	61
Black	-	300	-	301	Black	-	54	-	56
Greenville	6,006	4,704	6,006	4,704	West Columbia	-	388	-	388
White	4,721	3,517	4,687	3,488	White	-	262	-	260
All other	1,285	1,187	1,319	1,216	All other	-	126	-	128
Black	1,231	1,144	1,257	1,166	Black	-	113	-	114
Greenville	-	1,139	-	1,139	Balance of county	-	2,178	-	2,178
White	-	633	-	624	White	-	1,838	-	1,828
All other	-	506	-	515	All other	-	340	-	350
Black	-	489	-	496	Black	-	311	-	312
Greer, part	-	93	-	93	McCormick	-	100	-	100
White	-	68	-	65	White	-	31	-	31
All other	-	25	-	28	All other	-	69	-	69
Black	-	25	-	26	Black	-	69	-	69
Greer, total	-	139	-	139	Marion	602	503	602	503
White	-	94	-	91	White	229	177	226	175
All other	-	45	-	48	All other	373	326	376	328
Black	-	45	-	46	Black	366	324	369	326
Balance of county	-	3,472	-	3,472	Marlboro	327	490	327	490
White	-	2,816	-	2,799	White	142	196	139	190
All other	-	656	-	673	All other	185	294	188	300
Black	-	630	-	644	Black	184	279	185	281
Greenwood	1,717	904	1,717	904	Newberry	205	453	205	453
White	969	536	963	533	White	70	224	69	222
All other	748	368	754	371	All other	135	229	136	231
Black	744	365	749	368	Black	134	227	135	228
Greenwood	-	387	-	387	Oconee	584	738	584	738
White	-	176	-	176	White	495	635	491	631
All other	-	211	-	211	All other	89	103	93	107
Black	-	209	-	209	Black	82	96	86	100
Balance of county	-	517	-	517	Orangeburg	1,575	1,312	1,575	1,312
White	-	360	-	357	White	496	421	489	416
All other	-	157	-	159	All other	1,079	891	1,086	896
Black	-	156	-	159	Black	1,072	884	1,077	888
Hampton	2	326	2	326	Orangeburg	-	242	-	242
White	-	106	-	104	White	-	49	-	49
All other	2	220	2	222	All other	-	193	-	193
Black	2	220	2	222	Black	-	189	-	189
Horry	1,945	1,927	1,945	1,927	Balance of county	-	1,070	-	1,070
White	1,360	1,350	1,331	1,331	White	-	372	-	367
All other	585	577	603	596	All other	-	698	-	703
Black	563	566	573	566	Black	-	695	-	699
Conway	-	196	-	196	Pickens	688	1,224	688	1,224
White	-	79	-	77	White	-	245	-	245
All other	-	117	-	119	All other	-	197	-	196
Black	-	116	-	116	Black	-	48	-	49
Myrtle Beach	-	361	-	361	Balance of county	-	47	-	48
White	-	256	-	250	White	-	979	-	979
All other	-	105	-	111	All other	-	6,377	-	4,492
Black	-	97	-	100	Black	-	3,207	-	1,954
Balance of county	-	1,370	-	1,370	Richland	3,207	1,954	3,140	1,890
White	-	1,015	-	1,004	White	3,170	2,538	3,237	2,602
All other	-	355	-	366	All other	3,056	2,441	3,110	2,491
Black	-	343	-	350	Black	-	2,441	-	2,441
Jasper	84	290	84	290	Columbia	-	840	-	806
White	20	110	19	109	White	-	1,601	-	1,635
All other	64	180	65	181	All other	-	1,546	-	1,573
Black	64	180	65	181	Balance of county	-	2,051	-	2,051
Kershaw	371	671	371	671	White	-	1,114	-	1,084
White	206	456	204	453	All other	-	937	-	967
All other	165	215	167	218	Black	-	895	-	918
Black	165	212	167	215	Saluda	-	227	-	227
Lancaster	707	775	707	775	White	-	126	-	126
White	410	507	404	503	All other	-	101	-	101
All other	297	268	303	272	Black	-	101	-	101
Black	295	267	301	271	Spartanburg	3,598	3,280	3,598	3,280
Laurens	359	831	359	831	White	2,564	2,335	2,538	2,310
White	205	548	204	545	All other	1,034	945	1,060	970
All other	154	283	155	286	Black	987	900	1,005	918
Black	153	282	153	284	Greer, part	-	46	-	46
Laurens	-	150	-	150	White	-	26	-	26
White	-	58	-	58	All other	-	20	-	20
All other	-	92	-	92	Black	-	20	-	20
Black	-	91	-	91	Spartanburg	-	623	-	623
Balance of county	-	681	-	681	White	-	239	-	232
White	-	490	-	487	All other	-	384	-	391
All other	-	191	-	194	Black	-	377	-	382
Black	-	191	-	193					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 69

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 69 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
South Carolina-Con.					South Dakota-Con.				
Balance of county	---	2,611	---	2,611	Corson	---	84	---	84
White	---	2,070	---	2,052	White	---	24	---	22
All other	---	541	---	559	All other	---	60	---	62
Black	---	503	---	516	Black	---	---	---	---
Sumter	1,746	1,661	1,746	1,661	Custer	24	75	24	75
White	857	830	840	812	Davison	522	265	522	265
All other	889	831	906	849	Mitchell	---	200	---	200
Black	842	787	864	809	Balance of county	---	65	---	65
Sumter	---	628	---	628	Day	39	87	39	87
White	---	255	---	247	Deuel	---	55	---	55
All other	---	373	---	381	Dewey	87	144	87	144
Black	---	367	---	374	White	5	31	---	22
Balance of county	---	1,033	---	1,033	All other	82	113	87	122
White	---	575	---	565	Black	---	---	---	---
All other	---	458	---	468	Douglas	17	51	17	51
Black	---	420	---	435	Edmunds	21	54	21	54
Union	213	390	213	390	Fall River	33	80	33	80
White	115	230	115	230	Faulk	1	35	1	35
All other	98	160	98	160	Grant	44	81	44	81
Black	97	158	97	158	Gregory	49	59	49	59
Union	---	123	---	123	Haakon	9	17	9	17
White	---	60	---	60	Hamlin	---	71	---	71
All other	---	63	---	63	Hand	---	46	---	46
Black	---	62	---	62	Hanson	---	45	---	45
Balance of county	---	267	---	267	Harding	---	23	---	23
White	---	170	---	170	Hughes	400	217	400	217
All other	---	97	---	97	Pierre	---	184	---	184
Black	---	96	---	96	Balance of county	---	33	---	33
Williamsburg	9	598	9	598	Hutchinson	88	82	88	82
White	---	138	---	137	Hyde	---	26	---	26
All other	9	460	9	461	Jackson	1	65	1	65
Black	9	459	9	460	White	---	23	---	19
York	1,568	1,974	1,568	1,974	All other	1	42	1	46
White	1,057	1,436	1,044	1,416	Black	---	---	---	---
All other	511	538	524	558	Jerauld	18	22	18	22
Black	492	517	499	525	Jones	---	10	---	10
Rock Hill	---	703	---	703	Kingsbury	---	52	---	52
White	---	374	---	366	Lake	97	110	97	110
All other	---	329	---	337	Lawrence	330	272	330	272
Black	---	321	---	326	Lincoln	42	223	42	223
Balance of county	---	1,271	---	1,271	Sioux Falls, part	---	47	---	47
White	---	1,062	---	1,050	Balance of county	---	176	---	176
All other	---	209	---	221	Lyman	---	70	---	70
Black	---	196	---	199	White	---	29	---	26
South Dakota	10,884	10,719	10,884	10,719	All other	---	41	---	41
White	9,085	8,827	8,855	8,597	Black	---	---	---	---
All other	1,799	1,892	2,029	2,122	McCook	---	73	---	73
Black	78	77	155	152	McPherson	18	36	18	36
Aurora	---	35	---	35	Marshall	---	52	---	52
Beadle	305	238	305	238	Meade	488	432	488	432
Huron	---	164	---	164	Mellette	---	42	---	42
Balance of county	---	74	---	74	White	---	13	---	12
Bennett	24	83	24	83	All other	---	29	---	30
White	12	33	11	23	Black	---	---	---	---
All other	12	50	13	60	Miner	---	39	---	39
Black	---	---	---	1	Minnehaha	3,044	2,098	3,044	2,098
Bon Homme	32	81	32	81	Sioux Falls, part	---	1,733	---	1,733
Brookings	275	330	275	330	Sioux Falls, total	---	1,780	---	1,780
White	---	196	---	196	Balance of county	---	365	---	365
All other	---	134	---	134	Moody	15	66	15	66
Black	---	---	---	---	Pennington	1,695	1,454	1,695	1,454
Brown	748	437	748	437	Rapid City	---	1,049	---	1,049
Aberdeen	---	317	---	317	Balance of county	---	405	---	405
Balance of county	---	120	---	120	Perkins	---	35	---	35
Brule	26	84	26	84	Potter	---	39	---	39
White	---	30	---	30	Roberts	142	180	142	180
All other	---	4	---	4	White	56	90	53	86
Black	---	26	---	26	All other	86	90	89	94
Butte	71	117	71	117	Black	1	---	2	33
Campbell	---	17	---	17	Sanborn	---	33	---	---
Charles Mix	72	170	72	170	Shannon	356	387	356	387
White	56	90	56	89	White	4	11	---	7
All other	16	80	16	81	All other	352	376	356	380
Black	---	---	---	2	Black	---	---	---	1
Clark	---	39	---	39	Spink	---	103	---	103
Clay	45	146	45	146	Stanley	---	33	---	33
Vermillion	---	108	---	108	Sully	---	22	---	22
Balance of county	---	38	---	38	Todd	157	265	157	265
Codrington	579	349	579	349	White	3	21	---	14
Watertown	---	266	---	266	All other	154	244	157	251
Balance of county	---	83	---	83	Black	---	---	---	---

SECTION 2 - LOCAL AREA STATISTICS - PAGE 70

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 70 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
South Dakota-Con.					Tennessee-Con.				
Tripp	163	102	163	102	Dyersburg	---	330	---	330
Turner	8	98	8	98	White	---	232	---	227
Union	---	143	---	143	All other	---	98	---	103
Walworth	86	81	86	81	Black	---	97	---	101
Yankton	706	284	706	284	Balance of county	---	217	---	217
Yankton	---	162	---	162	Fayette	98	361	98	361
Balance of county	---	122	---	122	White	30	191	30	191
Ziebach	---	45	---	45	All other	68	170	68	170
White	---	14	---	12	Black	68	169	68	169
All other	---	31	---	33	Balance of county	115	173	115	173
Black	---	---	---	---	Franklin	339	409	339	409
Tennessee	77,534	73,017	77,534	73,017	Tullahoma, part	---	5	---	5
White	58,091	54,609	57,186	53,768	Balance of county	---	404	---	404
All other	19,443	18,408	20,348	19,249	Gibson	298	578	298	578
Black	18,560	17,578	19,299	18,271	White	164	399	164	399
Anderson	965	833	965	833	All other	134	185	137	187
Oak Ridge, part	---	251	---	251	Black	133	184	136	185
Oak Ridge, total	---	261	---	261	Humboldt	---	145	---	145
Balance of county	---	582	---	582	White	---	51	---	50
Bedford	135	424	135	424	All other	---	94	---	95
White	114	381	108	372	Black	---	94	---	95
All other	21	43	27	52	Balance of county	---	433	---	433
Black	18	40	25	50	White	---	342	---	340
Shelbyville	---	203	---	203	All other	---	91	---	93
White	---	164	---	157	Black	---	90	---	92
All other	---	39	---	46	Giles	253	346	253	346
Black	---	36	---	44	White	201	289	194	283
Balance of county	---	221	---	221	All other	52	57	59	63
Benton	2	176	2	176	Black	52	56	59	62
Bledsoe	---	111	---	111	Grainger	2	224	2	224
Blount	782	1,107	782	1,107	Greene	739	645	739	645
Maryville	---	295	---	295	Greenville	---	188	---	188
Balance of county	---	812	---	812	Balance of county	---	457	---	457
Bradley	1,019	1,038	1,019	1,038	Grundy	5	183	5	183
Cleveland	---	490	---	490	Hamblen	1,063	673	1,063	673
Balance of county	---	548	---	548	Morristown	---	340	---	340
Campbell	309	483	309	483	Balance of county	---	403	---	333
Cannon	2	150	2	150	Hamilton	5,921	4,083	5,921	4,083
Carroll	423	348	423	348	White	4,696	2,917	4,627	2,864
White	355	293	348	288	All other	1,225	1,166	1,294	1,219
All other	68	55	75	60	Black	1,163	1,115	1,214	1,154
Black	64	52	71	57	Chattanooga	---	2,396	---	2,396
Carter	466	565	466	565	White	---	1,284	---	1,246
Elizabethton	---	144	---	144	All other	---	1,112	---	1,150
Johnson City, part	---	17	---	17	Black	---	1,077	---	1,109
Balance of county	---	404	---	404	East Ridge	---	149	---	149
Cheatham	3	452	3	452	Red Bank	---	42	---	42
Chester	1	148	1	148	Balance of county	---	1,496	---	1,496
White	1	114	1	111	Hancock	2	85	2	85
All other	---	34	---	37	Hardeman	4	355	4	355
Black	---	34	---	36	White	---	161	---	157
Claiborne	3	368	3	368	All other	4	194	4	197
Clay	1	90	1	90	Black	4	193	4	196
Cocke	272	407	272	407	Hardin	84	270	84	270
Coffee	816	582	816	582	Hawkins	4	534	4	534
Tullahoma, part	---	251	---	251	Kingsport, part	---	23	---	23
Tullahoma, total	---	256	---	256	White	---	22	---	21
Balance of county	---	331	---	331	All other	---	1	---	2
Crockett	---	167	---	167	Black	---	1	---	2
White	---	133	---	135	Balance of county	---	511	---	511
All other	---	34	---	32	Haywood	241	325	241	325
Black	---	34	---	34	White	80	133	78	131
Cumberland	473	452	473	452	All other	161	192	163	194
Davidson	12,802	8,336	12,802	8,336	Black	161	192	162	183
White	9,708	5,504	9,520	5,351	Henderson	7	306	7	306
All other	3,094	2,832	3,282	2,985	Henry	251	339	251	339
Black	2,891	2,652	3,042	2,778	White	221	288	218	283
Nashville-Davidson	---	8,143	---	8,143	All other	30	51	33	56
White	---	5,324	---	5,173	Black	29	48	32	54
All other	---	2,819	---	2,970	Paris	---	129	---	129
Black	---	2,642	---	2,767	White	---	89	---	85
Balance of county	---	193	---	193	All other	---	40	---	44
Decatur	2	118	2	118	Black	---	39	---	44
De Kalb	126	203	126	203	Balance of county	---	210	---	210
Dickson	343	506	343	506	Hickman	4	224	4	224
Dyer	760	547	760	547	Houston	---	97	---	97
White	572	441	563	434	Humphreys	3	184	3	184
All other	188	106	197	113	Jackson	---	102	---	102
Black	186	104	192	109	Jefferson	---	410	---	410
					Johnson	2	142	2	142
					Knox	8,001	4,752	8,001	4,752
					White	7,269	4,066	7,166	3,987
					All other	732	686	835	765
					Black	654	613	746	687

SECTION 2 - LOCAL AREA STATISTICS - PAGE 71

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 71 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Tennessee-Con.					Tennessee-Con.				
Knoxville	---	2,598	---	2,598	Cookeville	---	268	---	268
White	---	1,988	---	1,934	Balance of county	---	380	---	380
All other	---	610	---	664	Rhea	4	304	4	304
Black	---	553	---	605	Roane	329	532	329	532
Balance of county	---	2,154	---	2,154	Oak Ridge, part	---	10	---	10
Lake	---	86	---	86	Balance of county	---	522	---	522
White	---	65	---	65	Robertson	517	606	517	606
All other	---	21	---	21	White	419	513	414	510
Black	---	21	---	21	All other	98	93	103	96
Lauderdale	---	359	---	359	Black	93	91	98	94
White	---	225	---	223	Springfield	---	218	---	218
All other	---	134	---	136	White	---	135	---	133
Black	---	132	---	133	All other	---	83	---	85
Lawrence	392	583	392	583	Black	---	81	---	83
Lawrenceburg	---	185	---	185	Balance of county	---	388	---	388
Balance of county	---	398	---	398	Rutherford	1,793	2,154	1,793	2,154
Lewis	50	132	50	132	White	1,576	1,896	1,558	1,874
Lincoln	225	344	225	344	All other	217	258	235	280
White	199	312	192	305	Black	181	215	196	233
All other	26	32	33	39	Murfreesboro	---	811	---	811
Black	25	31	32	38	White	---	628	---	615
Loudon	218	448	218	448	All other	---	183	---	196
McMinn	322	545	322	545	Black	---	153	---	164
Athens	---	160	---	160	Balance of county	---	1,343	---	1,343
Balance of county	---	385	---	385	Scott	22	262	22	262
McNairy	345	309	345	309	Sequatchie	2	132	2	132
Macon	2	212	2	212	Sevier	459	709	459	709
Madison	2,881	1,209	2,881	1,209	Shelby	18,633	15,435	18,633	15,435
White	1,985	698	1,970	688	White	8,197	6,015	8,098	5,924
All other	886	511	911	521	All other	10,436	9,420	10,535	9,511
Black	881	507	902	517	Black	10,227	9,219	10,313	9,301
Jackson	---	799	---	799	Bartlett	---	372	---	372
White	---	342	---	335	Germantown	---	273	---	273
All other	---	457	---	464	Memphis	---	12,114	---	12,114
Black	---	454	---	461	White	---	3,245	---	3,176
Balance of county	---	410	---	410	All other	---	8,669	---	8,938
White	---	356	---	353	Black	---	8,720	---	8,789
All other	---	54	---	57	Millington	---	349	---	349
Black	---	53	---	56	White	---	249	---	246
Marion	1	369	1	369	All other	---	100	---	103
Marshall	114	324	114	324	Black	---	88	---	93
White	96	294	93	288	Balance of county	---	2,327	---	2,327
All other	18	30	21	36	White	---	1,914	---	1,904
Black	17	28	19	33	All other	---	413	---	423
Maury	1,339	824	1,339	824	Black	---	387	---	393
White	1,187	677	1,176	658	Smith	120	181	120	181
All other	152	147	163	156	Stewart	---	127	---	127
Black	149	144	159	153	Sullivan	2,624	1,784	2,624	1,784
Columbia	---	482	---	482	Bristol *	---	304	---	304
White	---	362	---	358	White	---	289	---	286
All other	---	120	---	124	All other	---	15	---	18
Black	---	117	---	121	Black	---	13	---	16
Balance of county	---	342	---	342	Kingsport, part	---	536	---	536
White	---	315	---	310	Kingsport, total	---	559	---	559
All other	---	27	---	32	Balance of county	---	944	---	944
Black	---	27	---	32	Sumner	1,100	1,391	1,100	1,391
Meigs	1	100	1	100	Gallatin	---	295	---	295
Monroe	222	445	222	445	White	---	243	---	234
Montgomery	2,904	2,244	2,904	2,244	All other	---	52	---	61
White	2,187	1,706	2,078	1,624	Black	---	51	---	60
All other	717	538	826	620	Hendersonville	---	426	---	426
Black	612	471	708	546	Balance of county	---	670	---	670
Clarksville	---	1,844	---	1,844	Tipton	221	643	221	643
White	---	1,345	---	1,270	White	102	436	99	432
All other	---	499	---	574	All other	119	207	122	211
Black	---	439	---	509	Black	118	207	121	209
Balance of county	---	400	---	400	Trousdale	---	82	1	82
White	---	361	---	354	White	1	73	1	73
All other	---	39	---	46	All other	---	9	---	9
Black	---	32	---	37	Black	---	8	---	9
Moore	---	53	---	53	Unicoi	---	178	---	178
Morgan	3	235	3	235	Union	---	201	---	201
Oblon	563	413	563	413	Van Buren	---	44	---	44
Union City	---	150	---	150	Warren	436	435	436	435
White	---	104	---	104	McMinnville	---	160	---	160
All other	---	46	---	46	Balance of county	---	275	---	275
Black	---	46	---	46	Washington	1,754	1,156	1,754	1,156
Balance of county	---	263	---	263	Johnson City, part	---	564	---	564
Overton	213	198	213	198	Johnson City, total	---	581	---	581
Perry	6	80	6	80	Balance of county	---	592	---	592
Pickett	---	39	---	39	Wayne	---	170	---	170
Polk	1	153	1	153	Weakley	156	372	156	372
Putnam	965	648	965	648	White	111	237	111	237

SECTION 2 - LOCAL AREA STATISTICS - PAGE 72

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 72 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Tennessee-Con.					Texas-Con.				
Williamson	546	1,118	546	1,118	Killeen	---	2,265	---	2,265
Franklin	---	458	---	458	White	---	1,321	---	1,189
White	---	380	---	373	All other	---	944	---	1,076
All other	---	78	---	85	Black	---	810	---	938
Black	---	73	---	80	Temple	---	884	---	884
Balance of county	---	660	---	660	White	---	708	---	684
Wilson	798	1,001	798	1,001	All other	---	176	---	200
Lebanon	---	295	---	295	Black	---	167	---	188
White	---	247	---	242	Balance of county	---	1,451	---	1,451
All other	---	48	---	53	White	---	1,157	---	1,104
Black	---	45	---	50	All other	---	294	---	347
Balance of county	---	706	---	706	Black	---	261	---	304
Texas	326,267	322,071	326,267	322,071	Bexar	25,291	22,712	25,291	22,712
White	276,168	272,211	271,445	267,522	White	23,287	20,823	22,876	20,432
All other	50,099	49,860	54,822	54,549	All other	2,004	1,889	2,415	2,280
Black	41,921	41,694	45,450	45,201	Black	1,616	1,527	1,941	1,834
Anderson	805	601	805	601	San Antonio	---	20,746	---	20,746
White	604	470	595	461	White	---	19,042	---	18,698
All other	201	131	210	140	All other	---	1,704	---	2,048
Black	196	128	205	138	Black	---	1,388	---	1,657
Palestine	---	334	---	334	Universal City	---	162	---	162
White	---	237	---	229	White	---	143	---	138
All other	---	97	---	105	All other	---	19	---	24
Black	---	95	---	104	Black	---	13	---	15
Balance of county	---	267	---	267	Balance of county	---	1,804	---	1,804
White	---	233	---	232	White	---	1,638	---	1,596
All other	---	34	---	35	All other	---	166	---	208
Black	---	33	---	34	Black	---	126	---	162
Andrews	322	211	322	211	Blanco	3	81	3	81
Andrews	---	185	---	185	Borden	---	4	---	4
White	---	184	---	178	Bosque	202	175	202	175
All other	---	1	---	7	Bowie	2,224	1,260	2,224	1,260
Black	---	3	---	3	White	1,577	853	1,549	837
Balance of county	---	26	---	26	All other	647	407	675	423
Angelina	1,056	1,131	1,056	1,131	Black	634	401	655	414
White	851	919	843	912	Texarkana	---	640	---	640
All other	205	212	213	219	White	---	328	---	321
Black	197	205	204	211	All other	---	312	---	319
Lufkin	---	594	---	594	Black	---	309	---	314
White	---	425	---	420	Balance of county	---	620	---	620
All other	---	169	---	174	White	---	525	---	516
Black	---	162	---	167	All other	---	95	---	104
Balance of county	---	537	---	537	Black	---	92	---	100
White	---	494	---	492	Brazoria	1,404	3,458	1,404	3,458
All other	---	43	---	45	White	1,255	3,145	1,221	3,094
Black	---	43	---	44	All other	149	313	183	364
Aransas	2	239	2	239	Black	132	260	161	302
Archer	---	88	---	88	Alvin	---	453	---	453
Wichita Falls, part	---	1	---	1	Angleton	---	394	---	394
Balance of county	---	87	---	87	White	---	332	---	318
White	---	85	---	85	All other	---	62	---	76
All other	---	2	---	2	Black	---	62	---	75
Black	---	---	---	---	Freeport	---	333	---	333
Armstrong	---	18	---	18	White	---	297	---	288
Atascosa	4	466	4	466	All other	---	36	---	45
Austin	160	310	160	310	Black	---	35	---	44
White	103	254	100	250	Lake Jackson	---	403	---	403
All other	57	56	60	60	Pearland, part	---	522	---	522
Black	55	55	58	59	Pearland, total	---	536	---	536
Bailey	47	117	47	117	Balance of county	---	1,353	---	1,353
Bandera	2	122	2	122	White	---	1,217	---	1,205
Bastrop	82	573	82	573	All other	---	136	---	148
White	60	499	58	486	Black	---	114	---	124
All other	22	74	24	87	Brazos	3,002	1,951	3,002	1,951
Black	22	68	23	80	White	2,314	1,516	2,274	1,492
Baylor	64	34	64	34	All other	688	435	728	459
Bee	416	391	416	391	Black	562	310	595	330
Beeville	---	275	---	275	Bryan	---	1,137	---	1,137
White	---	267	---	265	White	---	892	---	879
All other	---	8	---	10	All other	---	245	---	258
Black	---	8	---	10	Black	---	227	---	240
Balance of county	---	116	---	116	College Station	---	637	---	637
White	---	115	---	115	Balance of county	---	177	---	177
All other	---	1	---	1	White	---	163	---	163
Black	---	---	---	---	All other	---	14	---	14
Bell	6,422	4,848	6,422	4,848	Black	---	14	---	14
White	4,722	3,410	4,452	3,191	Brewster	246	114	246	114
All other	1,700	1,438	1,970	1,657	Briscoe	---	23	---	23
Black	1,483	1,260	1,721	1,458	Brooks	1	159	1	159
Belton	---	248	---	248	Brown	737	429	737	429
White	---	224	---	214	White	---	274	---	274
All other	---	24	---	34	All other	---	255	---	250
Black	---	22	---	28	Black	---	19	---	24

SECTION 2 - LOCAL AREA STATISTICS - PAGE 73

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 73 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Texas-Con.					Texas-Con.				
Burleson	-	215	-	215	Comal	639	808	639	808
White	-	152	-	149	New Braunfels, part	-	505	-	505
All other	-	63	-	66	White	-	500	-	493
Black	-	63	-	66	All other	-	5	-	12
Burnet	2	310	2	310	Black	-	3	-	8
Caldwell	123	397	123	397	New Braunfels, total	-	529	-	529
White	109	367	105	355	White	-	524	-	517
All other	14	30	18	42	All other	-	5	-	12
Black	13	28	17	38	Black	-	3	-	8
Calhoun	301	389	301	389	Balance of county	-	303	-	303
Port Lavaca	-	255	-	255	Comanche	124	139	124	139
White	-	233	-	231	Concho	-	29	-	29
All other	-	22	-	24	Cooke	291	390	291	390
Black	-	7	-	9	Gainesville	-	210	-	210
Balance of county	-	134	-	134	White	-	197	-	190
Callahan	3	132	3	132	All other	-	13	-	20
Cameron	9,436	7,643	9,436	7,643	Black	-	12	-	16
Brownsville	-	4,116	-	4,092	Balance of county	-	180	-	180
White	-	4,096	-	4,092	Coryell	5	932	5	932
All other	-	20	-	24	White	3	771	3	731
Black	-	2	-	5	All other	2	161	2	201
Harlingen	-	1,269	-	1,269	Black	2	130	2	164
White	-	1,249	-	1,243	Copperas Cove	-	687	-	687
All other	-	20	-	26	White	-	545	-	507
Black	-	7	-	12	All other	-	142	-	180
San Benito	-	558	-	558	Black	-	114	-	146
White	-	555	-	553	Balance of county	-	245	-	245
All other	-	3	-	5	White	-	226	-	224
Black	-	1	-	2	All other	-	19	-	21
Balance of county	-	1,700	-	1,700	Black	-	16	-	18
White	-	1,695	-	1,689	Cottle	-	25	-	25
All other	-	5	-	11	Crane	-	69	-	69
Black	-	1	-	4	Crockett	1	71	1	71
Camp	5	198	5	198	Crosby	-	115	-	115
White	4	140	4	138	Culberson	46	57	46	57
All other	1	58	1	60	Dallam	-	97	-	97
Black	1	56	1	59	Dallas	39,454	36,775	39,454	36,775
Carson	-	73	-	73	White	30,007	27,422	29,507	26,912
Cass	217	392	217	392	All other	9,447	9,353	9,947	9,863
White	143	280	138	270	Black	7,990	7,971	8,331	8,222
All other	74	112	79	122	Bach Springs	-	364	-	364
Black	74	110	79	117	Carrollton, part	-	947	-	947
Castro	95	164	95	164	Carrollton, total	-	1,802	-	1,802
Chambers	3	278	3	278	Dallas, part	-	21,025	-	21,025
White	3	232	3	229	White	-	14,306	-	14,059
All other	-	46	-	49	All other	-	6,719	-	6,966
Black	-	44	-	44	Black	-	6,052	-	6,240
Baytown, part	-	34	-	34	Dallas, total	-	21,436	-	21,436
Balance of county	-	244	-	244	De Soto	-	14,663	-	14,408
White	-	200	-	198	All other	-	6,773	-	7,028
All other	-	44	-	46	Black	-	6,075	-	6,268
Black	-	42	-	42	Duncanville	-	508	-	508
Cherokee	279	567	279	567	Farmers Branch	-	409	-	409
White	211	442	205	435	Garland, part	-	303	-	303
All other	68	125	74	132	White	-	3,279	-	3,279
Black	67	120	70	124	All other	-	2,682	-	2,624
Jacksonville	-	252	-	252	Black	-	597	-	655
White	-	189	-	182	Garland, total	-	398	-	432
All other	-	63	-	70	White	-	3,282	-	3,282
Black	-	61	-	65	All other	-	2,685	-	2,626
Balance of county	-	315	-	315	Black	-	597	-	656
White	-	253	-	253	Grand Prairie, part	-	398	-	432
All other	-	62	-	59	White	-	1,450	-	1,450
Black	-	59	-	59	All other	-	1,239	-	1,220
Childress	172	72	172	72	Black	-	211	-	230
Clay	1	94	1	94	Grand Prairie, total	-	149	-	162
Cochran	-	65	-	65	White	-	2,005	-	2,005
Coke	-	41	-	41	All other	-	1,691	-	1,664
Coleman	1	99	1	99	Black	-	314	-	341
Collin	4,813	5,045	4,813	5,045	Grapevine, part	-	230	-	248
Carrollton, part	-	1	-	1	Irving	-	1	-	1
Dallas, part	-	282	-	282	Lancaster	-	3,140	-	3,140
Garland, part	-	3	-	3	White	-	372	-	372
McKinney	-	556	-	556	All other	-	222	-	218
White	-	503	-	488	Black	-	150	-	154
All other	-	53	-	68	Mesquite	-	146	-	149
Black	-	49	-	58	Richardson, part	-	1,869	-	1,869
Plano, part	-	2,493	-	2,493	Richardson, total	-	896	-	896
Plano, total	-	2,500	-	2,500	University Park	-	1,022	-	1,022
Richardson, part	-	126	-	126	Balance of county	-	33	-	33
Balance of county	-	1,584	-	1,584	White	-	2,179	-	2,179
Collingsworth	1	46	1	46	All other	-	1,915	-	1,877
Colorado	266	268	266	268	Black	-	264	-	302
White	221	208	218	204	Dawson	133	197	133	237
All other	45	62	48	64					
Black	45	62	48	64					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 74

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con. (Page 74 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Texas-Con.					Texas-Con.				
Lamesa		190		190	Floyd	154	156	154	156
White		187		186	Foard		30		30
All other		3		4	Fort Bend	2,072	4,182	2,072	4,182
Black		3		4	White	1,790	3,128	1,748	3,072
Balance of county		47		47	All other	282	1,054	324	1,110
White		46		45	Black	221	756	256	798
All other		1		2	Houston, part		169		169
Black		1		1	White		90		85
Deaf Smith	287	382	287	382	All other		79		84
Hereford		317		317	Black		64		67
White		313		313	Missouri City, part		756		756
All other		4		4	White		317		311
Black		3		3	All other		439		445
Balance of county		65		65	Black		384		389
White		64		64	Missouri City, total		773		773
All other		1		1	White		323		316
Black		1		1	All other		450		457
Delta		59		59	Black		392		398
Denton	4,256	5,048	4,256	5,048	Rosenberg		463		463
White		854		854	White		442		437
All other		129		129	All other		21		26
Black		1,002		1,002	Black		20		24
White		882		855	Balance of county		2,794		2,794
All other		120		147	White		2,279		2,239
Black		92		115	All other		515		555
Lewisville		1,030		1,030	Black		288		318
Plano, part		7		7	Franklin	3	93	3	93
The Colony		470		470	Freestone		2		179
Balance of county		1,556		1,556	White		133		131
De Witt	162	199	162	199	All other		46		48
White	152	179	147	173	Black		1		46
All other	10	20	15	26	Frio	200	270	200	270
Black	10	19	15	26	Gaines	57	254	57	254
Dickens		36		36	Galveston	5,358	3,840	5,358	3,840
Dimmit	21	206	21	206	White	4,138	2,973	4,060	2,910
Donley		43		43	All other	1,220	867	1,298	930
Duval		213		213	Black	1,114	760	1,175	803
Eastland	148	206	148	206	Friendswood, part		242		242
Ector	2,929	2,269	2,929	2,269	Friendswood, total		442		442
Odessa		2,134		2,134	Galveston		1,134		1,134
White		2,033		2,002	White		715		693
All other		101		132	All other		419		441
Black		92		116	Black		376		393
Balance of county		135		135	La Marque		236		236
Edwards		42		42	White		133		127
Ellis	838	1,419	838	1,419	All other		103		109
White	723	1,248	712	1,237	Black		101		106
All other	115	171	126	182	League City		590		590
Black	112	165	121	174	Texas City		598		598
Ennis		269		269	White		424		413
White		219		217	All other		174		185
All other		50		52	Black		162		170
Black		50		52	Balance of county		1,040		1,040
Grand Prairie, part					White		923		912
Waxahachie		374		374	All other		117		128
White		294		289	Black		95		100
All other		80		85	Garza		78		78
Black		77		82	Gillespie	335	197	335	197
Balance of county		776		776	Glasscock	1	22	1	22
White		735		731	Goliad		73		73
All other		41		45	Gonzales	106	274	106	274
Black		38		40	White	88	244	85	236
El Paso	17,749	15,955	17,749	15,955	All other	18	30	21	38
White	17,128	15,364	16,852	15,100	Black	14	27	17	35
All other	621	591	897	855	Gray	362	328	362	328
Black	455	437	678	650	Pampa		286		286
El Paso		14,393		14,393	Balance of county		42		42
White		13,863		13,622	Grayson	1,592	1,348	1,592	1,348
All other		530		771	Denison		358		358
Black		384		582	White		326		320
Balance of county		1,562		1,562	All other		32		38
White		1,501		1,478	Black		28		29
All other		61		84	Sherman		492		492
Black		53		68	White		422		404
Erath	328	410	328	410	All other		70		88
Stephenville		190		190	Black		64		74
Balance of county		220		220	Balance of county		498		498
Falls	13	230	13	230	Gregg	2,357	1,717	2,357	1,717
White	9	141	8	137	White	1,848	1,276	1,808	1,240
All other	4	89	5	93	All other	509	441	549	477
Black	4	89	4	91	Black	493	430	525	457
Fannin	2	298	2	298	Kilgore, part		142		142
Fayette	221	246	221	246	White		113		112
Fisher	2	55	2	55	All other		29		30
					Black		28		29

SECTION 2 - LOCAL AREA STATISTICS - PAGE 75

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 75 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Texas-Con.					Texas-Con.				
Kilgore, total	---	175	---	175	Balance of county	---	11,922	---	11,922
White	---	141	---	138	White	---	10,490	---	10,332
All other	---	34	---	37	All other	---	1,432	---	1,590
Black	---	33	---	36	Black	---	1,059	---	1,151
Longview, part	---	1,184	---	1,184	Harrison	655	762	655	762
White	---	838	---	812	White	382	509	375	504
All other	---	346	---	372	All other	273	253	280	258
Black	---	337	---	357	Black	271	249	278	253
Longview, total	---	1,197	---	1,197	Longview, part	---	13	---	13
White	---	850	---	824	White	---	371	---	371
All other	---	347	---	373	All other	---	186	---	181
Black	---	336	---	359	Black	---	185	---	190
Balance of county	---	391	---	389	Balance of county	---	183	---	187
White	---	325	---	316	White	---	378	---	378
All other	---	68	---	75	All other	---	311	---	311
Black	---	65	---	71	Black	---	67	---	67
Grimes	2	274	2	274	Hartley	74	44	74	44
White	2	214	2	209	Haskell	---	60	---	60
All other	---	60	---	65	Hays	801	925	801	925
Black	---	60	---	64	San Marcos	---	429	---	429
Guadalupe	766	969	766	969	White	---	403	---	393
White	---	24	---	24	All other	---	26	---	36
All other	---	399	---	387	Black	---	23	---	32
Black	---	34	---	46	Balance of county	---	496	---	496
Balance of county	---	30	---	41	White	---	488	---	485
White	---	512	---	512	All other	---	8	---	11
All other	---	635	---	635	Black	---	4	---	7
Black	---	464	---	464	Hemphill	1	32	1	32
Plainview	---	431	---	431	Henderson	663	722	663	722
White	---	26	---	23	White	579	639	570	634
All other	---	48	---	39	All other	84	83	93	88
Black	---	24	---	29	Black	81	80	88	84
Balance of county	---	171	---	171	Athens	---	171	---	171
White	---	163	---	161	White	---	122	---	118
All other	---	8	---	10	All other	---	49	---	53
Black	---	7	---	9	Black	---	48	---	52
Hall	1	56	1	56	Balance of county	---	551	---	551
Hamilton	1	95	1	95	Hidalgo	12,676	12,650	12,676	12,650
Hansford	1	63	1	63	Edinburg	---	926	---	926
Hardeman	---	58	---	58	White	---	919	---	917
Hardin	70	627	70	627	All other	---	7	---	9
White	62	559	62	559	Black	---	3	---	5
All other	8	68	8	68	McAllen	2,259	2,259	2,259	2,232
Black	8	65	8	65	White	---	2,244	---	2,232
Harris	62,948	58,207	62,948	58,207	All other	---	15	---	27
White	47,050	43,293	46,259	42,546	Black	---	2	---	10
All other	15,898	14,914	16,689	15,661	Mercedes	---	335	---	335
Black	13,091	12,384	13,654	12,921	White	---	333	---	333
Baytown, part	---	1,343	---	1,343	All other	---	2	---	2
White	---	1,103	---	1,083	Black	---	2	---	2
All other	---	240	---	260	Mission	---	1,089	---	1,089
Black	---	229	---	245	Pharr	---	969	---	969
Baytown, total	---	1,377	---	1,377	White	---	968	---	967
White	---	1,135	---	1,114	All other	---	1	---	2
All other	---	242	---	263	Black	---	---	---	---
Black	---	231	---	247	Weslaco	---	716	---	716
Bellaire	---	260	---	260	White	---	715	---	713
Deer Park	---	323	---	323	All other	---	1	---	3
Friendswood, part	---	200	---	200	Black	---	---	---	---
Houston, part	---	40,765	---	40,765	Balance of county	---	6,356	---	6,356
White	---	27,707	---	27,185	White	---	6,349	---	6,338
All other	---	13,058	---	13,580	All other	---	7	---	18
Black	---	10,984	---	11,366	Black	---	3	---	13
Houston, total	---	40,934	---	40,934	Hill	205	340	205	340
White	---	27,797	---	27,270	White	154	279	151	275
All other	---	13,137	---	13,664	All other	51	61	54	65
Black	---	11,048	---	11,453	Black	46	54	48	57
La Porte	---	458	---	458	Hockley	276	342	276	342
White	---	410	---	405	Levelland	---	209	---	209
All other	---	48	---	53	White	---	201	---	197
Black	---	42	---	45	All other	---	8	---	12
Missouri City, part	---	17	---	17	Black	---	8	---	12
White	---	6	---	5	Balance of county	---	133	---	133
All other	---	11	---	12	White	---	132	---	130
Black	---	8	---	9	All other	---	1	---	3
Pasadena	---	2,543	---	2,543	Black	---	1	---	2
White	---	2,475	---	2,447	Hood	149	372	149	372
All other	---	68	---	96	Hopkins	890	433	890	433
Black	---	30	---	50	White	777	390	766	388
Pearland, part	---	14	---	14	All other	113	43	124	45
South Houston	---	344	---	344	Black	104	41	112	43
White	---	339	---	333	Sulphur Springs	---	234	---	234
All other	---	5	---	11	White	---	197	---	195
Black	---	5	---	7	All other	---	37	---	39
West University Place	---	18	---	18	Black	---	35	---	37
					Balance of county	---	199	---	199

SECTION 2 - LOCAL AREA STATISTICS - PAGE 76

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 76 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Texas-Con.					Texas-Con.				
Houston	168	270	168	270	Balance of county	---	577	---	577
White	93	160	93	160	White	---	530	---	523
All other	75	110	75	110	All other	---	47	---	54
Black	74	109	74	109	Black	---	44	---	50
Howard	388	508	388	508	Kendall	3	270	3	270
Big Spring	---	392	---	392	Kenedy	---	7	---	7
White	---	370	---	362	Kent	---	4	---	4
All other	---	21	---	30	Kerr	378	436	378	436
Black	---	22	---	29	Kerrville	---	257	---	271
Balance of county	---	116	---	116	White	---	271	---	253
White	---	116	---	115	All other	---	14	---	18
All other	---	---	---	1	Black	---	11	---	15
Black	---	---	---	---	Balance of county	---	165	---	165
Hudspeth	5	70	5	70	Kimble	33	59	33	59
Hunt	804	875	804	875	King	---	6	---	6
White	668	727	649	710	Kinney	---	45	---	45
All other	136	148	155	165	Kleberg	576	547	576	547
Black	119	137	131	149	Corpus Christi, part	---	---	---	---
Greenville	---	406	---	406	Kingsville	---	470	---	470
White	---	303	---	292	White	---	437	---	433
All other	---	103	---	114	All other	---	33	---	37
Black	---	101	---	111	Black	---	25	---	26
Balance of county	---	469	---	469	Balance of county	---	77	---	77
Hutchinson	162	307	162	307	White	---	73	---	72
Borger	---	210	---	210	All other	---	4	---	5
Balance of county	---	97	---	97	Black	---	3	---	4
Irion	---	10	---	10	Knox	1	51	1	51
Jack	4	90	4	90	Lamar	665	617	665	617
Jackson	---	165	---	165	White	530	490	521	482
White	---	142	---	139	All other	135	127	144	135
All other	---	23	---	26	Black	126	117	129	119
Black	---	22	---	25	Paris	---	390	---	390
Jasper	491	472	491	472	White	---	276	---	269
White	304	336	300	333	All other	---	114	---	121
All other	187	136	191	139	Black	---	105	---	107
Black	180	135	183	137	Balance of county	---	227	---	227
Jeff Davis	---	1	---	1	Lamb	4	242	4	242
Jefferson	5,470	3,830	5,470	3,830	Lampasas	3	229	3	229
White	3,682	2,150	3,618	2,091	La Salle	---	83	---	83
All other	1,788	1,680	1,852	1,739	Lavaca	146	227	146	227
Black	1,628	1,533	1,676	1,579	Lee	---	171	---	171
Beaumont	---	1,913	---	1,913	White	2	148	2	145
White	---	899	---	864	All other	---	23	---	25
All other	---	1,014	---	1,049	Black	---	23	---	26
Black	---	961	---	992	Leon	2	163	2	163
Groves	---	206	---	206	White	1	181	1	129
Nederland	---	244	---	244	All other	---	32	---	34
Port Arthur	---	1,073	---	1,073	Black	1	30	1	32
White	---	463	---	445	Liberty	11	908	11	908
All other	---	610	---	628	White	11	799	11	785
Black	---	524	---	595	All other	---	109	---	123
Port Neches	---	170	---	170	Black	---	106	---	117
Balance of county	---	224	---	224	Limestone	110	273	110	273
White	---	197	---	196	White	64	191	63	188
All other	---	27	---	28	All other	46	82	47	85
Black	---	25	---	26	Black	45	80	46	83
Jim Hogg	---	89	---	89	Lipscomb	1	47	---	47
Jim Wells	293	597	293	597	Live Oak	---	114	---	114
Alice	---	367	---	367	Llano	196	99	196	99
White	---	363	---	362	Loving	---	---	---	---
All other	---	4	---	5	Lubbock	5,340	3,785	5,340	3,785
Black	---	2	---	3	White	4,860	3,362	4,770	3,290
Balance of county	---	230	---	230	All other	480	423	570	495
White	---	230	---	229	Black	413	360	487	419
All other	---	---	---	1	White	---	2,332	---	2,332
Black	---	---	---	---	All other	---	2,632	---	2,766
Johnson	775	1,340	775	1,340	Black	---	400	---	466
Burleson, part	---	194	---	194	Balance of county	---	337	---	392
Burleson, total	---	270	---	270	White	---	553	---	553
Cleburne	---	391	---	391	All other	---	530	---	524
Balance of county	---	755	---	755	Black	---	23	---	27
Jones	1	196	1	196	Lynn	38	101	38	101
Abilene, part	---	2	---	2	McCulloch	2	121	2	121
Balance of county	---	194	---	194	McLennan	3,238	3,109	3,238	3,109
White	---	188	---	187	White	2,516	2,418	2,459	2,359
All other	---	6	---	7	All other	722	691	779	750
Black	---	6	---	7	Black	698	663	751	718
Karnes	---	191	---	191	Waco	---	2,303	---	2,303
Kaufman	---	619	---	619	White	---	1,655	---	1,614
White	522	814	511	814	All other	---	638	---	689
All other	97	683	108	682	Black	---	615	---	663
Black	86	121	93	132	Balance of county	---	806	---	806
Dallas, part	---	115	---	124	White	---	753	---	745
Terrell	---	237	---	237	All other	---	53	---	61
White	---	163	---	159	Black	---	48	---	55
All other	---	74	---	78					
Black	---	71	---	74					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 77

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 77 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Texas-Con.					Texas-Con.				
McMullen	-	1	-	1	Newton	1	173	1	173
Madison	65	149	65	149	White	1	122	1	120
White	47	112	45	108	All other	-	51	-	53
All other	18	37	20	41	Black	-	48	-	50
Black	18	37	20	41	Nolan	26	212	26	212
Marion	1	119	1	119	Sweetwater	-	167	-	167
White	1	81	1	78	White	-	153	-	150
All other	-	38	-	41	All other	-	14	-	17
Black	-	37	-	40	Black	-	13	-	16
Martin	43	67	43	67	Balance of county	-	45	-	45
Mason	3	30	3	30	White	-	45	-	45
Matagorda	498	627	498	627	All other	-	-	-	-
White	423	527	413	517	Black	-	-	-	-
All other	75	100	85	110	Nueces	7,312	5,280	7,312	5,280
Black	58	71	66	80	White	6,946	4,961	6,835	4,864
Bay City	-	372	-	372	All other	366	319	477	416
White	-	312	-	304	Black	257	227	343	302
All other	-	60	-	68	Corpus Christi, part	-	4,684	-	4,684
Black	-	53	-	60	White	-	4,373	-	4,278
Balance of county	-	255	-	255	All other	-	311	-	406
White	-	215	-	213	Black	-	224	-	299
All other	-	40	-	42	Corpus Christi, total	-	4,684	-	4,684
Black	-	18	-	20	White	-	4,373	-	4,278
Maverick	1,503	1,164	1,503	1,164	All other	-	311	-	406
Eagle Pass	-	715	-	715	Black	-	224	-	299
White	-	709	-	707	Portland, part	-	1	-	1
All other	-	6	-	8	Robstown	-	328	-	328
Black	-	-	-	-	White	-	327	-	326
Balance of county	-	449	-	449	All other	-	1	-	2
White	-	445	-	445	Black	-	-	-	-
All other	-	4	-	4	Balance of county	-	267	-	267
Black	-	-	-	-	White	-	260	-	259
Medina	178	419	178	419	All other	-	7	-	8
Menard	-	19	-	19	Black	-	3	-	3
Midland	1,805	1,956	1,805	1,956	Ochiltree	172	119	172	119
White	-	1,741	-	1,741	Oldham	1	25	1	25
All other	-	157	-	157	Orange	284	1,300	284	1,300
Black	-	169	-	194	White	-	538	-	538
Balance of county	-	155	-	170	All other	-	349	-	341
White	-	155	-	170	Black	-	189	-	197
All other	-	-	-	-	Balance of county	-	182	-	190
Black	-	-	-	-	Vidor	-	239	-	239
Milam	11	355	11	355	Balance of county	-	523	-	523
White	5	283	4	280	Palo Pinto	369	348	369	348
All other	6	72	7	75	White	-	236	-	236
Black	6	71	7	74	All other	-	224	-	220
Mills	-	58	-	58	Black	-	12	-	16
Mitchell	108	105	108	105	Mineral Wells, part	-	11	-	13
Montague	140	213	140	213	White	-	224	-	237
Montgomery	3,953	3,326	3,953	3,326	All other	-	11	-	13
White	-	802	-	802	Black	-	12	-	16
All other	-	711	-	700	Balance of county	-	112	-	112
Black	-	91	-	102	Panola	-	272	-	272
Houston, part	-	82	-	91	White	-	204	-	202
Balance of county	-	-	-	-	All other	-	68	-	70
White	-	2,524	-	2,524	Black	-	67	-	68
All other	-	-	-	-	Parker	666	953	666	953
Black	-	-	-	-	White	-	1	-	1
Moore	391	394	391	394	All other	-	-	-	-
White	-	270	-	270	Black	-	-	-	-
All other	-	124	-	124	Mineral Wells, part	-	1	-	1
Black	-	154	-	154	White	-	1	-	1
Morris	-	92	-	90	All other	-	-	-	-
White	-	62	-	64	Black	-	-	-	-
All other	-	62	-	63	Weatherford	-	303	-	303
Black	-	15	-	15	Balance of county	-	649	-	649
Motley	-	-	-	-	Parmer	-	170	-	170
Nacogdoches	1,299	839	1,299	839	Pecos	201	206	201	206
White	1,047	634	1,035	623	Polk	255	478	255	478
All other	252	205	264	216	White	-	204	-	200
Black	244	200	255	209	All other	-	51	-	55
Nacogdoches	-	492	-	492	Black	-	38	-	41
White	-	330	-	322	Potter	3,790	1,957	3,790	1,957
All other	-	162	-	170	White	3,455	1,675	3,359	1,604
Black	-	158	-	166	All other	335	282	431	353
Balance of county	-	347	-	347	Black	250	215	322	271
White	-	304	-	301	Amarillo, part	-	1,841	-	1,841
All other	-	43	-	46	White	-	1,561	-	1,491
Black	-	42	-	43	All other	-	280	-	350
Navarro	512	555	512	555	Black	-	214	-	270
White	370	433	360	422	Amarillo, total	-	2,787	-	2,787
All other	142	122	152	133	White	-	2,478	-	2,389
Black	138	119	144	126	All other	-	309	-	398
Corsicana	-	360	-	360	Black	-	235	-	306
White	-	263	-	255	Balance of county	-	116	-	116
All other	-	97	-	105	Presidio	25	136	25	136
Black	-	95	-	101	Rains	-	60	-	60
Balance of county	-	195	-	195	Randall	159	1,281	159	1,281
White	-	170	-	167					
All other	-	25	-	28					
Black	-	24	-	25					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 78

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 78 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Texas-Con.					Texas-Con.				
Amarillo, part	---	946	---	946	Tyler	---	1,384	---	1,384
Canyon	---	195	---	195	White	---	926	---	913
Balance of county	---	140	---	140	All other	---	458	---	471
Reagan	---	61	---	61	Black	---	439	---	453
Real	1	35	1	35	Balance of county	---	1,004	---	1,004
Red River	6	186	6	186	White	---	875	---	863
White	5	136	5	134	All other	---	129	---	141
All other	1	50	1	52	Black	---	122	---	133
Black	1	47	1	49	Somervell	3	66	3	68
Reeves	224	287	224	287	Starr	949	1,358	949	1,358
Pecos	---	258	---	258	Stephens	41	107	41	107
White	---	252	---	251	Sterling	---	16	---	16
All other	---	6	---	7	Stonewall	---	19	---	19
Black	---	4	---	5	Suflon	---	66	---	66
Balance of county	---	29	---	29	Swisher	---	107	---	107
White	---	29	---	29	Tarrant	23,673	21,772	23,673	21,772
All other	---	---	---	---	White	19,790	17,943	19,353	17,537
Black	---	---	---	---	All other	3,883	3,829	4,320	4,235
Refugio	---	103	---	103	Black	3,043	3,010	3,343	3,294
Roberts	---	7	---	7	Arlington	---	5,211	---	5,211
Robertson	2	274	2	274	White	---	4,266	---	4,143
White	2	177	2	175	All other	---	945	---	1,068
All other	---	97	---	99	Black	---	640	---	729
Black	---	97	---	99	Bedford	---	643	---	643
Rockwall	315	479	315	479	Benbrook	---	260	---	260
Dallas, part	---	---	---	---	Burleson, part	---	76	---	76
Garland, part	---	---	---	---	Eules	---	820	---	820
Balance of county	---	479	---	479	Forest Hill	---	130	---	130
White	---	454	---	448	White	---	49	---	49
All other	---	25	---	31	All other	---	81	---	81
Black	---	13	---	13	Black	---	90	---	79
Runnels	6	160	6	160	Fort Worth	---	9,004	---	9,004
Rusk	539	532	539	532	White	---	6,785	---	6,601
White	391	409	386	402	All other	---	2,239	---	2,403
All other	148	123	153	130	Black	---	1,973	---	2,101
Black	144	121	150	129	Grand Prairie, part	---	555	---	555
Henderson	---	183	---	183	White	---	452	---	444
White	---	135	---	132	All other	---	103	---	111
All other	---	48	---	48	Black	---	61	---	86
Black	---	48	---	51	Grapevine, part	---	645	---	645
Kilgore, part	---	33	---	33	Grapevine, total	---	646	---	646
Balance of county	---	316	---	316	Haltom City	---	408	---	408
White	---	246	---	244	Hurst	---	500	---	500
All other	---	70	---	71	North Richland Hills	---	768	---	768
Black	---	68	---	72	Watauga	---	362	---	362
Sabine	30	122	30	122	White Settlement	---	212	---	212
White	25	106	24	102	Balance of county	---	2,178	---	2,178
All other	5	16	6	20	Taylor	2,764	1,954	2,764	1,954
Black	5	15	6	19	Abilene, part	---	1,796	---	1,796
San Augustine	2	78	2	78	White	---	1,593	---	1,540
White	---	40	---	39	All other	---	203	---	256
All other	2	38	2	39	Black	---	169	---	215
Black	2	38	2	39	Abilene, total	---	1,798	---	1,798
San Jacinto	2	171	2	171	White	---	1,595	---	1,542
White	2	134	2	132	All other	---	203	---	256
All other	---	37	---	39	Black	---	169	---	215
Black	---	34	---	36	Balance of county	---	158	---	158
San Patricio	260	1,120	260	1,120	Terrell	---	20	---	20
Corpus Christi, part	---	---	---	---	Terry	189	207	189	207
Portland, part	---	185	---	185	Brownfield	---	165	---	165
Portland, total	---	186	---	186	White	---	154	---	147
Balance of county	---	935	---	935	All other	---	11	---	18
White	---	918	---	911	Black	---	11	---	17
All other	---	17	---	24	Balance of county	---	42	---	42
Black	---	12	---	18	White	---	41	---	41
San Saba	---	48	---	48	All other	---	1	---	1
Schleicher	---	29	---	29	Black	---	1	---	1
Scurry	184	249	184	249	Throckmorton	---	30	---	30
Snyder	---	199	---	199	Titus	1,017	452	1,017	452
White	---	183	---	179	White	789	403	780	402
All other	---	16	---	20	All other	228	49	237	50
Black	---	15	---	18	Black	222	47	228	48
Balance of county	---	50	---	50	Mount Pleasant	---	297	---	297
White	---	50	---	50	White	---	259	---	258
All other	---	---	---	---	All other	---	38	---	39
Black	---	---	---	---	Black	---	38	---	39
Shackelford	---	40	---	40	Balance of county	---	155	---	155
Shelby	162	293	162	293	Tom Green	2,091	1,560	2,091	1,560
White	86	210	84	208	San Angelo	---	1,458	---	1,458
All other	76	83	78	85	White	---	1,377	---	1,347
Black	75	82	77	84	All other	---	81	---	111
Sherman	---	32	---	32	Black	---	55	---	74
Smith	2,834	2,388	2,834	2,388	Balance of county	---	102	---	102
White	2,203	1,801	2,177	1,776	Travis	13,312	10,628	13,312	10,628
All other	631	587	657	612	White	11,304	8,807	10,992	8,552
Black	605	561	628	586	All other	2,008	1,821	2,320	2,076
					Black	1,526	1,376	1,759	1,566

SECTION 2 - LOCAL AREA STATISTICS - PAGE 79

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 79 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Texas-Con.					Texas-Con.				
Austin, part	---	9,083	---	9,083	Wharton	622	631	622	631
White	---	7,391	---	7,164	White	502	523	494	513
All other	---	1,692	---	1,919	All other	120	108	128	118
Black	---	1,305	---	1,477	Black	120	108	127	116
Austin, total	---	9,340	---	9,340	El Campo	---	209	---	209
White	---	7,619	---	7,388	White	---	182	---	180
All other	---	1,721	---	1,952	All other	---	27	---	29
Black	---	1,319	---	1,494	Black	---	27	---	28
Round Rock, part	---	6	---	6	Balance of county	---	422	---	422
Balance of county	---	1,539	---	1,539	White	---	341	---	339
White	---	1,411	---	1,384	All other	---	81	---	88
All other	---	128	---	155	Black	---	81	---	88
Black	---	70	---	87	Wheeler	35	74	35	74
Trinity	1	143	1	143	Wichita	2,258	1,875	2,258	1,875
White	1	116	1	113	White	2,005	1,618	1,961	1,575
All other	---	27	---	30	All other	253	257	297	300
Black	---	26	---	29	Black	223	224	260	258
Tyler	45	195	45	195	Burkburnett	---	121	---	121
White	36	156	36	156	Wichita Falls, part	---	1,555	---	1,555
All other	9	39	9	39	White	---	1,308	---	1,271
Black	7	37	7	37	All other	---	247	---	284
Upshur	14	452	14	452	Black	---	216	---	247
White	14	379	13	374	Wichita Falls, total	---	1,556	---	1,556
All other	---	73	---	78	White	---	1,309	---	1,272
Black	---	69	---	72	All other	---	247	---	284
Upton	44	51	44	51	Black	---	216	---	247
Uvalde	602	464	602	464	Balance of county	---	199	---	199
White	---	347	---	347	Wilbarger	105	205	105	205
All other	---	345	---	345	Vernon	---	183	---	183
Black	---	2	---	2	White	---	167	---	164
Balance of county	---	117	---	117	All other	---	15	---	17
White	---	115	---	115	Black	---	15	---	17
All other	---	2	---	2	Balance of county	---	22	---	22
Black	---	2	---	2	Willacy	2	420	2	420
Val Verde	982	940	982	940	Williamson	1,349	2,641	1,349	2,641
Del Rio	---	785	---	785	Austin, part	---	257	---	257
White	---	778	---	770	Round Rock, part	---	738	---	738
All other	---	7	---	15	White	---	681	---	667
Black	---	4	---	11	All other	---	57	---	71
Balance of county	---	155	---	155	Black	---	44	---	57
White	---	143	---	139	Round Rock, total	---	744	---	744
All other	---	12	---	16	White	---	686	---	671
Black	---	6	---	9	All other	---	58	---	73
Van Zandt	8	459	8	459	Black	---	45	---	59
Victoria	1,774	1,261	1,774	1,261	Taylor	---	220	---	220
White	---	1,014	---	1,014	White	---	184	---	177
All other	---	97	---	903	All other	---	36	---	43
Black	---	82	---	111	Black	---	35	---	42
Balance of county	---	247	---	247	Balance of county	---	1,426	---	1,426
White	---	243	---	236	White	---	1,367	---	1,343
All other	---	4	---	11	All other	---	59	---	83
Black	---	4	---	10	Black	---	39	---	55
Walker	467	593	467	593	Wilson	5	339	5	339
White	323	429	313	418	Winkler	2	151	2	151
All other	144	164	154	175	Wise	279	436	279	436
Black	140	159	148	167	Wood	182	372	182	372
Huntsville	---	334	---	334	White	171	341	165	335
White	---	211	---	201	All other	11	31	17	37
All other	---	123	---	133	Black	11	30	13	33
Black	---	118	---	125	Yoakum	---	19	---	128
Balance of county	---	259	---	259	Young	229	227	229	227
White	---	218	---	217	Zapata	5	218	5	218
All other	---	41	---	42	Zavala	4	254	4	254
Black	---	41	---	42	Utah	38,014	37,127	38,014	37,127
Waller	5	356	5	356	White	36,055	35,198	35,447	34,596
White	4	244	4	239	All other	1,959	1,929	2,567	2,531
All other	1	112	1	117	Black	287	278	508	498
Black	1	110	1	113	Beaver	102	86	102	86
Ward	133	172	133	172	Box Elder	585	714	585	714
Washington	399	349	399	349	Brigham City	---	327	---	327
White	263	231	258	226	White	---	317	---	313
All other	136	118	141	123	All other	---	10	---	14
Black	129	112	134	116	Black	---	---	---	---
Brenham	---	201	---	201	Balance of county	---	387	---	387
White	---	114	---	110	Cache	1,904	1,774	1,904	1,774
All other	---	87	---	91	Logan	---	995	---	995
Black	---	82	---	85	Balance of county	---	779	---	779
Balance of county	---	148	---	148	Carbon	384	297	384	297
White	---	117	---	116	Daggett	---	12	---	12
All other	---	31	---	32	Davis	2,133	3,729	2,133	3,729
Black	---	30	---	31	Bountiful	---	737	---	737
Webb	5,305	4,745	5,305	4,745	Clearfield	---	361	---	361
Laredo	---	4,514	---	4,514	White	---	336	---	329
Balance of county	---	231	---	231	All other	---	25	---	32
					Black	---	5	---	7

SECTION 2 - LOCAL AREA STATISTICS - PAGE 80

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 80 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Utah-Con.					Vermont-Con.				
Layton	---	949	---	949	Rutland	---	230	---	230
Balance of county	---	1,682	---	1,682	Balance of county	---	492	---	492
Duchesne	410	235	410	235	Washington	606	700	606	700
Emery	---	160	---	160	Windham	497	527	497	527
Garfield	56	72	56	72	Windsor	226	604	226	604
Grand	38	89	38	89	Virginia	92,499	94,944	92,499	94,944
Iron	389	494	389	494	White	66,285	68,345	64,895	66,890
Cedar City	---	357	---	357	All other	26,214	26,599	27,604	28,054
Balance of county	---	137	---	137	Black	23,078	23,334	24,158	24,464
Juab	85	125	85	125	Accomack	3	411	3	411
Kane	40	62	40	62	White	---	221	---	219
Millard	169	220	169	220	All other	3	190	3	192
Morgan	1	96	1	96	Black	3	188	3	189
Piute	---	21	---	21	Albemarle	12	849	12	849
Rich	---	23	---	23	White	11	752	11	741
Salt Lake	17,191	15,232	17,191	15,232	All other	1	97	1	108
White	16,160	14,247	15,841	13,940	Black	1	76	1	85
All other	1,031	985	1,350	1,292	Alexandria city	3,339	2,026	3,339	2,026
Black	142	134	274	260	White	2,292	1,216	2,245	1,182
Midvale	---	581	---	581	All other	1,047	810	1,094	844
Murray	---	685	---	685	Black	814	703	848	727
Salt Lake City	---	6,052	---	6,052	Alleghany	272	161	272	161
White	---	5,528	---	5,380	Amelia	3	102	3	102
All other	---	524	---	672	White	2	69	2	68
Black	---	76	---	142	All other	1	33	1	34
Sandy City	---	1,719	---	1,719	Black	1	33	1	34
South Salt Lake	---	17	---	17	Amherst	4	353	4	353
West Jordan	---	1,306	---	1,306	White	4	275	4	269
Balance of county	---	4,872	---	4,872	All other	---	78	---	84
White	---	4,570	---	4,492	Black	---	77	---	80
All other	---	302	---	380	Appomattox	1	162	1	162
Black	---	33	---	60	White	---	118	---	116
San Juan	296	290	296	290	All other	1	44	1	46
White	94	83	89	78	Black	1	44	1	46
All other	202	207	207	212	Arlington#	3,373	2,634	3,373	2,634
Black	---	---	---	2	White	2,420	2,001	2,357	1,961
Sanpete	296	301	296	301	All other	953	633	1,016	673
Sevier	147	251	147	251	Black	584	398	620	422
Summit	6	323	6	323	Augusta	9	619	9	619
Tooele	193	498	193	498	Bath	---	52	---	52
Balance of county	---	241	---	241	Bedford	4	610	4	610
Toweles	---	257	---	257	White	3	566	3	562
Balance of county	263	441	263	441	All other	1	44	1	48
Utah	7,347	7,083	7,347	7,083	Black	1	42	1	43
American Fork	---	461	---	461	Bedford city *	300	71	300	71
Orem	---	1,936	---	1,936	White	246	46	240	44
Pleasant Grove	---	371	---	371	All other	54	25	60	27
Provo	---	2,494	---	2,494	Black	52	25	55	26
Springville	---	392	---	392	Bland	---	60	---	60
Balance of county	---	1,429	---	1,429	Botetourt	2	271	2	271
Wasatch	113	193	113	193	Bristol city *	2	203	2	203
Washington	1,541	1,100	1,541	1,100	Brunswick	---	179	---	179
St. George	---	644	---	644	White	---	56	---	55
Balance of county	---	456	---	456	All other	---	123	---	124
Wayne	---	32	---	32	Black	---	123	---	124
Weber	4,325	3,174	4,325	3,174	Buchanan	3	345	3	345
Ogden	---	1,965	---	1,965	Buckingham	---	161	---	161
White	---	1,878	---	1,839	White	---	86	---	84
All other	---	87	---	126	All other	---	75	---	77
Black	---	39	---	64	Black	---	75	---	77
Roy	---	488	---	488	Buena Vista city *	---	85	---	85
South Ogden	---	78	---	78	Campbell	8	568	8	568
Balance of county	---	643	---	643	White	7	448	7	438
Vermont	7,148	7,457	7,148	7,457	All other	1	120	1	130
White	7,038	7,346	6,977	7,281	Black	1	115	1	124
All other	110	111	171	176	Caroline	4	276	4	276
Black	31	29	63	60	White	3	185	3	184
Addison	389	406	389	406	All other	1	91	1	92
Bennington	446	442	446	442	Black	1	85	1	86
Caledonia	312	363	312	363	Carroll	---	259	---	259
Chittenden	2,713	1,983	2,713	1,983	Charles City	---	75	---	75
Burlington	---	495	---	495	White	---	23	---	22
South Burlington	---	177	---	177	All other	---	46	---	47
Balance of county	---	1,311	---	1,311	Black	---	51	---	53
Essex	9	82	9	82	Charlotte	1	151	1	151
Franklin	397	621	397	621	White	---	81	---	70
Grand Isle	1	76	1	76	All other	1	70	1	70
Lamoille	272	287	272	287	Black	1	70	1	70
Orange	263	328	263	328	Charlottesville city	2,872	517	2,872	517
Orleans	263	316	263	316	White	2,261	327	2,221	304
Rutland	754	722	754	722	All other	611	190	651	204
					Black	572	175	606	185

SECTION 2 - LOCAL AREA STATISTICS - PAGE 81

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.
(Page 81 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Virginia-Con.					Virginia-Con.				
Chesapeake city	2,683	2,793	2,683	2,793	Gloucester	7	388	7	388
White	1,920	1,922	1,900	1,888	White	5	338	5	332
All other	763	871	783	905	All other	2	50	2	56
Black	623	820	674	844	Black	2	46	2	52
Chesterfield	659	3,340	623	3,340	Goochland	1	178	1	178
White	527	2,700	523	2,649	White	1	132	1	130
All other	96	640	100	691	All other	-	46	-	48
Black	80	552	82	596	Black	-	46	-	46
Clarke	2	131	2	131	Grayson	-	164	-	164
White	2	122	2	120	Greene	4	176	4	176
All other	-	9	-	11	Greensville	-	125	-	125
Black	-	6	-	8	White	-	40	-	40
Clifton Forge city *	-	55	-	55	All other	-	85	-	85
White	-	49	-	47	Black	-	84	-	84
All other	-	6	-	8					
Black	-	6	-	8	Halifax	2	409	2	409
Colonial Heights city	1	175	1	175	White	1	232	1	229
Covington city *	1	75	1	75	All other	1	177	1	180
White	1	61	1	61	Black	1	177	1	179
All other	-	14	-	14	Hampton city	2,376	2,291	2,376	2,291
Black	-	13	-	14	White	1,089	1,205	1,032	1,162
Craig	-	55	-	55	All other	1,287	1,086	1,344	1,129
Culpeper	308	423	308	423	Black	1,213	1,018	1,263	1,056
White	246	328	232	310	Hanover	2	885	2	885
All other	62	95	76	113	White	2	762	2	773
Black	56	88	68	104	All other	2	103	-	112
Cumberland	5	109	5	109	Black	-	92	-	97
White	4	68	4	66	Harrisonburg city	1,588	348	1,588	348
All other	1	41	1	43	Henrico	6,012	3,436	6,012	3,436
Black	1	41	1	43	White	4,760	2,360	4,703	2,315
Danville city	1,228	721	1,228	721	All other	1,252	1,076	1,309	1,121
White	701	328	697	323	Black	1,144	969	1,189	1,007
All other	527	393	531	398					
Black	523	389	526	393	Henry	3	684	3	684
Dickenson	1	190	1	190	White	1	502	1	493
Dinwiddie	1	272	1	272	All other	2	182	2	191
White	1	172	1	168	Black	2	181	2	190
All other	-	100	-	104	Highland	-	21	-	21
Black	-	99	-	102	Hopewell city	571	371	571	371
Emporia city *	214	91	214	91	White	367	209	355	203
White	50	17	49	17	All other	204	162	216	168
All other	164	74	165	74	Black	192	156	201	160
Black	162	72	163	72	Isle of Wight	1	366	1	366
Essex	9	128	9	128	White	1	244	1	244
White	2	60	2	54	All other	-	122	-	122
All other	7	68	7	74	Black	-	118	-	118
Black	7	68	7	73	James City	5	493	5	493
Fairfax	13,329	12,644	13,329	12,644	White	5	377	5	370
White	10,712	9,980	10,471	9,776	All other	-	116	-	123
All other	2,617	2,664	2,858	2,868	Black	-	108	-	113
Black	1,467	1,362	1,630	1,491	King and Queen	1	83	1	83
Herndon	-	211	-	168	White	1	51	-	51
White	-	172	-	43	All other	1	32	1	32
All other	-	39	-	23	Black	1	32	1	32
Black	-	23	-	23	King George	4	215	4	215
Vienna	-	178	-	178	White	3	175	3	172
Balance of county	-	12,255	-	12,255	All other	1	40	1	43
White	-	9,648	-	9,451	Black	1	37	1	40
All other	-	2,607	-	2,804	King William	-	176	-	176
Black	-	1,331	-	1,459	White	-	135	-	130
Fairfax city	3	318	3	318	All other	-	41	-	46
Falls Church city *	3	153	3	153	Black	-	40	-	42
Fauquier	482	697	482	697	Lancaster	261	96	261	96
White	424	609	418	600	White	140	40	133	39
All other	58	88	64	97	All other	121	56	128	57
Black	54	81	59	88	Black	120	56	127	57
Floyd	6	122	6	122	Lee	112	274	112	274
Fluvanna	1	174	1	174	Lexington city *	264	73	264	73
White	1	138	1	137	White	244	62	243	61
All other	-	36	-	37	All other	20	11	21	12
Black	-	36	-	37	Black	19	10	20	11
Franklin	235	461	235	461	Loudoun	761	1,846	761	1,846
White	175	395	172	393	Louisa	8	289	8	289
All other	60	66	63	68	White	7	216	7	212
Black	58	63	61	65	All other	1	73	1	77
Franklin city *	331	134	331	134	Black	1	72	1	76
White	141	40	140	40	Lunenburg	-	105	-	105
All other	190	94	191	94	White	-	64	-	63
Black	190	94	191	94	All other	-	41	-	42
Frederick	3	711	3	711	Black	-	41	-	42
Fredericksburg city	2,011	608	2,011	608	Lynchburg city	2,358	934	2,358	934
White	1,676	456	1,651	445	White	1,705	588	1,657	559
All other	335	152	360	163	All other	653	346	701	375
Black	316	143	341	152	Black	634	333	678	362
Galaxy city *	394	93	394	93	Madison	4	129	4	129
Giles	5	185	5	185	White	3	114	3	112
					All other	1	15	1	17
					Black	1	15	1	17

SECTION 2 - LOCAL AREA STATISTICS - PAGE 82

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 82 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Virginia-Con.					Virginia-Con.				
Manassas city	1,342	664	1,342	664	Prince George	-	384	-	384
White	1,144	542	1,115	522	White	-	246	-	228
All other	198	122	227	142	All other	-	138	-	156
Black	152	85	175	100	Black	-	129	-	145
Manassas Park city *	2	145	2	145	Prince William	1,792	4,183	1,792	4,183
Martinsville city	594	193	594	193	White	1,458	3,320	1,419	3,210
White	396	91	388	76	All other	334	863	373	973
All other	198	112	206	117	Black	274	699	301	785
Black	195	111	203	116	Pulaski	82	373	82	373
Mathews	-	63	-	63	Pulaski	-	126	-	126
White	-	52	-	52	Balance of county	-	247	-	247
All other	-	11	-	11	White	-	242	-	242
Black	-	11	-	11	All other	-	5	-	5
Mecklenburg	220	350	220	350	Black	-	5	-	5
White	113	185	112	183	Radford city	859	155	859	155
All other	107	165	108	167	Rappahannock	6	84	6	84
Black	107	163	108	163	White	5	75	5	75
Middlesex	3	90	3	90	All other	1	9	1	9
White	-	63	-	60	Black	1	9	1	9
All other	3	27	3	30	Richmond	-	90	-	90
Black	3	27	3	30	White	-	54	-	54
Montgomery	477	784	477	784	All other	-	36	-	36
Blacksburg	-	215	-	215	Black	-	34	-	35
Christiansburg	-	205	-	205	Richmond city	6,438	3,356	6,438	3,356
Balance of county	-	364	-	364	White	2,858	935	2,740	896
White	-	344	-	340	All other	3,580	2,421	3,698	2,460
All other	-	20	-	24	Black	3,453	2,387	3,552	2,420
Black	-	13	-	17	Roanoke	6	779	6	779
Nelson	3	117	3	117	Roanoke city	2,979	1,608	2,979	1,608
White	2	87	2	87	White	2,421	1,112	2,369	1,078
All other	1	30	1	30	All other	558	496	610	530
Black	1	30	1	30	Black	527	472	575	505
New Kent	-	161	-	161	Rockbridge	2	179	2	179
White	-	123	-	121	Rockingham	32	797	32	797
All other	-	38	-	40	Russell	-	336	-	336
Black	-	35	-	36	Salem city	931	240	931	240
Newport News city	4,492	3,596	4,492	3,596	Scott	-	258	-	258
White	2,996	2,035	2,933	1,971	Shenandoah	242	364	242	364
All other	1,496	1,561	1,559	1,625	Smyth	285	378	285	378
Black	1,385	1,466	1,441	1,522	Southampton	1	215	1	215
Norfolk city	7,247	5,142	7,247	5,142	White	1	108	1	107
White	4,073	2,559	3,975	2,455	All other	-	107	-	108
All other	3,174	2,583	3,272	2,687	Black	-	107	-	108
Black	2,996	2,430	3,060	2,510	South Boston city *	679	96	679	96
Northampton	466	147	466	147	White	349	44	346	44
White	224	68	223	68	All other	330	52	333	52
All other	242	79	243	79	Black	330	52	333	52
Black	241	79	242	79	Spotsylvania	12	895	12	895
Northumberland	2	62	2	62	White	12	800	12	785
White	2	47	2	46	All other	-	95	-	110
All other	-	35	-	36	Black	-	85	-	97
Black	-	35	-	36	Stafford	7	1,037	7	1,037
Norton city *	571	75	571	75	Staunton city	344	262	344	262
Nottoway	-	178	-	178	White	316	226	314	222
White	-	82	-	81	All other	28	36	30	40
All other	-	96	-	97	Black	28	36	29	39
Black	-	94	-	95	Suffolk city	787	766	787	766
Orange	3	260	3	250	White	359	355	355	351
White	3	225	3	223	All other	428	411	432	415
All other	-	35	-	37	Black	424	402	426	404
Black	-	35	-	37	Surry	-	85	-	85
Page	2	247	2	247	White	-	28	-	28
Patrick	111	163	111	163	All other	-	57	-	57
Petersburg city	1,415	628	1,415	628	Black	-	57	-	57
White	602	115	575	103	Sussex	-	142	-	142
All other	813	513	840	525	White	-	49	-	49
Black	791	509	813	520	All other	-	93	-	93
Pittsylvania	2	560	2	560	Black	-	93	-	93
White	2	385	2	383	Tazewell	660	544	660	544
All other	-	175	-	177	Virginia Beach city	4,575	7,330	4,575	7,330
Black	-	175	-	176	White	3,513	5,583	3,426	5,461
Poquoson city *	-	105	-	105	All other	1,062	1,747	1,149	1,869
Portsmouth city	3,332	1,951	3,332	1,951	Black	889	1,462	960	1,554
White	1,811	857	1,740	834	Front Royal	99	383	99	383
All other	1,521	1,094	1,592	1,117	White	-	154	-	154
Black	1,445	1,064	1,501	1,117	All other	-	229	-	229
Powhatan	3	221	3	221	Black	-	216	-	211
White	3	200	3	199	White	-	13	-	18
All other	-	21	-	21	All other	-	11	-	13
Black	-	21	-	22	Washington	891	494	891	494
Prince Edward	372	225	372	225	Waynesboro city	453	259	453	259
White	147	97	143	94	Westmoreland	2	243	2	243
All other	225	128	229	131	White	1	140	1	134
Black	224	126	229	130	All other	1	103	1	109
					Black	1	103	1	108

SECTION 2 - LOCAL AREA STATISTICS - PAGE 83

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 83 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Virginia-Con.					Washington-Con.				
Williamsburg city *	952	147	952	147	Bremerton	---	970	---	970
White	721	101	709	97	White	---	773	---	708
All other	231	46	243	50	All other	---	197	---	262
Black	211	41	219	43	Black	---	71	---	126
Winchester city	1,628	334	1,628	334	Balance of county	---	2,130	---	2,130
Wise	337	510	337	510	Kittitas	262	303	262	303
Wythe	317	297	317	297	Ellensburg	---	141	---	141
York	6	581	6	581	Balance of county	---	162	---	162
					Klickitat	195	236	195	236
					Lewis	655	830	655	830
					Centralia	---	226	---	226
					Balance of county	---	604	---	604
Washington	77,182	78,645	77,182	78,645	Lincoln	33	121	33	121
White	67,537	68,921	64,899	66,227	Mason	161	498	161	498
All other	9,645	9,724	12,283	12,418	Okanogan	614	584	614	584
Black	3,112	3,145	4,502	4,560	White	552	507	538	491
Adams	444	340	444	340	All other	62	77	76	93
Asotin	2	258	2	258	Black	2	2	4	4
Benton	2,664	1,977	2,664	1,977	Pacific	132	242	132	242
Kennewick	---	876	---	876	Pend Oreille	---	43	---	133
Richland	---	482	---	482	Pierce	10,631	10,205	10,631	10,205
Balance of county	---	619	---	619	White	8,700	8,391	8,117	7,832
Chelan	1,375	938	1,375	938	All other	1,931	1,814	2,514	2,373
Wenatchee	---	462	---	462	Black	981	938	1,388	1,323
Balance of county	---	476	---	476	Puyallup	---	524	---	524
Clallam	696	687	696	687	Tacoma	---	3,198	---	3,198
Port Angeles	---	245	---	245	White	---	2,393	---	2,204
Balance of county	---	442	---	442	All other	---	805	---	994
Clark	2,591	4,137	2,591	4,137	Black	---	406	---	540
Vancouver	---	2,088	---	2,088	Balance of county	---	6,483	---	6,483
Balance of county	---	2,049	---	2,049	White	---	5,503	---	5,153
Columbia	1	47	1	47	All other	---	980	---	1,330
Cowlitz	1,387	1,224	1,387	1,224	Black	---	530	---	777
Kelso	---	204	---	204	San Juan	5	103	5	103
Longview	---	551	---	551	Skagit	1,497	1,268	1,497	1,268
Balance of county	---	469	---	469	Mount Vernon	---	373	---	373
Douglas	2	441	2	441	Balance of county	---	895	---	895
Ferry	11	76	11	76	Skamania	2	96	2	96
White	10	59	9	55					
All other	1	17	2	21	Snohomish	5,741	8,030	5,741	8,030
Black	---	---	---	---	White	5,280	7,338	5,064	7,053
Franklin	677	980	677	980	All other	461	692	677	977
Pasco	---	646	---	646	Black	61	104	169	236
White	---	608	---	595	Edmonds	---	416	---	416
All other	---	39	---	51	Everett	---	1,908	---	1,908
Black	---	19	---	28	Lynnwood	---	745	---	745
Balance of county	---	334	---	334	Mountlake Terrace	---	273	---	273
Garfield	1	21	1	21	Balance of county	---	4,688	---	4,688
Grant	848	1,171	848	1,171	Spokane	6,492	5,772	6,492	5,772
Moses Lake	---	228	---	228	White	6,099	5,457	5,924	5,302
White	---	220	---	216	All other	393	315	568	470
All other	---	8	---	12	Black	82	82	178	172
Black	---	4	---	6	Spokane	---	3,618	---	3,618
Balance of county	---	943	---	943	Balance of county	---	2,154	---	2,154
Grays Harbor	557	863	557	863	Stevens	315	405	315	405
Aberdeen	---	235	---	235	Thurston	2,611	2,441	2,611	2,441
Balance of county	---	628	---	628	Lacey	---	311	---	311
Island	777	1,027	777	1,027	Olympia	---	692	---	692
Oak Harbor	---	473	---	473	Balance of county	---	1,438	---	1,438
White	---	381	---	360	Wahkiakum	---	29	---	29
All other	---	92	---	113					
Black	---	25	---	39	Walla Walla	928	707	928	707
Balance of county	---	554	---	554	Walla Walla	---	433	---	433
Jefferson	146	236	146	236	Balance of county	---	274	---	274
King	25,701	22,330	25,701	22,330	Whatcom	1,944	1,978	1,944	1,978
White	20,822	17,702	19,855	16,814	Bellingham	---	739	---	739
All other	4,879	4,628	5,846	5,516	Balance of county	---	1,239	---	1,239
Black	1,655	1,611	2,172	2,107	Whitman	387	441	387	441
Auburn	---	789	---	789	Pullman	---	233	---	233
Bellevue	---	1,239	---	1,239	Balance of county	---	208	---	208
Kent	---	1,398	---	1,398	Yakima	4,072	4,370	4,072	4,370
Kirkland	---	804	---	804	White	---	1,367	---	1,367
Mercer Island	---	168	---	168	All other	---	1,278	---	1,241
Redmond	---	686	---	686	Black	---	89	---	126
Renton	---	1,010	---	1,010	Balance of county	---	28	---	45
Seattle	---	7,174	---	7,174	White	---	3,003	---	3,003
White	---	4,767	---	4,427	All other	---	2,724	---	2,675
All other	---	2,407	---	2,747	Black	---	279	---	328
Black	---	969	---	1,189	Balance of county	---	20	---	30
Balance of county	---	9,062	---	9,062	West Virginia	23,232	21,792	23,232	21,792
White	---	7,793	---	7,472	White	22,232	20,834	21,993	20,603
All other	---	1,269	---	1,590	All other	1,000	958	1,239	1,189
Black	---	404	---	564	Black	854	818	1,057	1,015
Kitsap	2,582	3,100	2,582	3,100	Barbour	5	195	5	195
					Berkeley	806	877	806	877

SECTION 2 - LOCAL AREA STATISTICS - PAGE 84

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 84 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
West Virginia-Con.					West Virginia-Con.				
Martinsburg	---	318	---	318	Balance of county	---	588	---	588
Balance of county	---	559	---	559	Randolph	500	325	500	325
Boone	1	303	1	303	Ritchie	1	112	1	112
Braxton	2	168	2	168	Roane	143	157	143	157
Brooke	320	288	320	288	Summers	2	136	2	136
Weirton, part	---	31	---	31	Taylor	3	167	3	167
Balance of county	---	257	---	257	Tucker	1	107	1	107
Cabell	3,122	1,149	3,122	1,149	Tyler	---	102	---	102
Huntington, part	---	669	---	669	Upshur	298	260	298	260
Huntington, total	---	740	---	740	Wayne	1	505	1	505
Balance of county	---	480	---	480	Huntington, part	---	71	---	71
Calhoun	30	71	30	71	Balance of county	---	434	---	434
Clay	---	128	---	128	Webster	---	134	---	134
Doddridge	2	69	2	69	Wetzel	203	235	203	235
Fayette	21	601	21	601	Wirt	---	61	---	61
Gilmer	---	68	---	68	Wood	1,401	1,158	1,401	1,158
Grant	340	135	340	135	Parkersburg	---	549	---	549
Greenbrier	547	386	547	386	Vienna	---	130	---	130
Hampshire	3	211	3	211	Balance of county	---	479	---	479
Hancock	1	331	1	331	Wyoming	1	297	1	297
Weirton, part	---	155	---	155	Wisconsin				
Weirton, total	---	186	---	186	White	68,917	69,767	68,917	69,767
Balance of county	---	176	---	176	All other	59,071	59,868	58,464	59,254
Hardy	3	130	3	130	Black	9,846	9,899	10,453	10,513
Harrison	964	869	964	869	Black	7,161	7,180	7,449	7,465
Clarksburg	---	272	---	272	Adams	---	163	---	163
Balance of county	---	597	---	597	Ashland	1	387	1	387
Jackson	147	354	147	354	Barron	584	496	584	496
Jefferson	232	493	232	493	Bayfield	3	157	3	157
Kanawha	4,193	2,677	4,193	2,677	Brown	3,975	3,034	3,975	3,034
White	3,909	2,420	3,850	2,365	Allouez town#	---	150	---	150
All other	284	257	343	312	Ashwaubenon	---	188	---	188
Black	254	231	306	280	De Pere	---	270	---	270
Charleston	---	909	---	909	Green Bay	---	1,695	---	1,695
White	---	734	---	702	Balance of county	---	731	---	731
All other	---	175	---	207	Buffalo	---	169	---	169
Black	---	160	---	189	Burnett	47	142	47	142
St. Albans	---	166	---	166	Calumet	17	485	17	485
South Charleston	---	161	---	161	Appleton, part	---	151	---	151
Balance of county	---	1,441	---	1,441	Balance of county	---	334	---	334
Lewis	259	221	259	221	Chippewa	481	675	481	675
Lincoln	---	288	---	288	Chippewa Falls	---	182	---	182
Logan	670	528	670	528	Eau Claire, part	---	20	---	20
McDowell	214	426	214	426	Balance of county	---	473	---	473
White	188	375	187	372	Clark	108	434	108	434
All other	26	51	27	54	Columbia	354	640	354	640
Black	26	51	27	54	Crawford	160	184	160	184
Marion	691	676	691	676	Dane	6,246	5,180	6,246	5,180
Fairmont	---	240	---	240	White	5,660	4,614	5,575	4,532
Balance of county	---	436	---	436	All other	586	566	671	648
Marshall	295	435	295	435	Black	310	300	352	341
Moundsville	---	140	---	140	Madison	---	2,730	---	2,730
Wheeling, part	---	20	---	20	Middleton	---	200	---	200
Balance of county	---	275	---	275	Sun Prairie	---	257	---	257
Mason	219	286	219	286	Balance of county	---	1,993	---	1,993
Mercer	1,280	806	1,280	806	Dodge	869	1,012	869	1,012
Bluefield ¹⁰	---	170	---	170	Beaver Dam	---	206	---	206
White	---	102	---	100	Watertown, part	---	98	---	98
All other	---	68	---	70	Balance of county	---	708	---	708
Black	---	68	---	69	Door	223	305	223	305
Balance of county	---	636	---	636	Douglas	1	525	1	525
Mineral	---	285	---	285	Superior	---	378	---	378
Mingo	331	443	331	443	Balance of county	---	147	---	147
Monongalia	2,079	909	2,079	909	Dunn	317	428	317	428
Morgantown	---	350	---	350	Menomonie	---	158	---	158
Balance of county	---	559	---	559	Balance of county	---	270	---	270
Monroe	4	140	4	140	Eau Claire	1,702	1,163	1,702	1,163
Morgan	1	139	1	139	Eau Claire, part	---	756	---	756
Nicholas	324	333	324	333	Eau Claire, total	---	776	---	776
Ohio	1,659	589	1,659	589	Balance of county	---	407	---	407
Wheeling, part	---	445	---	445	Florence	---	45	---	45
Wheeling, total	---	465	---	465	Fond du Lac	1,143	1,107	1,143	1,107
Balance of county	---	144	---	144	Fond du Lac	---	542	---	542
Pendleton	---	97	---	97	Balance of county	---	565	---	565
Pleasants	---	63	---	63	Forest	1	138	1	138
Pocahontas	4	91	4	91	Grant	373	557	373	557
Preston	217	348	217	348	Green	418	380	418	380
Putnam	23	545	23	545	Monroe	---	130	---	130
Raleigh	1,669	885	1,669	885	Balance of county	---	250	---	250
Beckley	---	297	---	297	Green Lake	228	187	228	187
White	---	223	---	221	Iowa	210	279	210	279
All other	---	74	---	76	Iron	---	62	---	62
Black	---	71	---	73					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 85

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child: United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 85 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more.]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occurrence	Residence	Occurrence	Residence		Occurrence	Residence	Occurrence	Residence
Wisconsin-Con.					Wisconsin-Con.				
Jackson	186	217	186	217	Richland	191	200	191	200
Jefferson	420	899	420	899	Rock	2,182	2,149	2,182	2,149
Watertown, part	---	186	---	186	Beloit	---	656	---	656
Watertown, total	---	284	---	284	White	---	504	---	490
Whitewater, part	---	14	---	14	All other	---	152	---	166
Balance of county	---	699	---	699	Black	---	146	---	157
Juneau	228	277	228	277	Janesville	---	884	---	884
Kenosha	1,472	2,038	1,472	2,038	Balance of county	---	609	---	609
Kenosha	---	1,502	---	1,502	Rusk	165	222	165	222
Balance of county	---	536	---	536	St. Croix	615	713	615	713
Kewaunee	44	226	44	226	Sauk	700	678	700	678
La Crosse	2,355	1,345	2,355	1,345	Sawyer	97	176	97	176
La Crosse	---	705	---	705	White	56	127	54	122
Balance of county	---	640	---	640	All other	41	49	43	54
Lafayette	78	200	78	200	Black	---	---	---	---
Langlade	276	266	276	266	Shawano	384	449	384	449
Lincoln	188	343	188	343	Sheboygan	1,389	1,352	1,389	1,352
Manitowoc	849	1,000	849	1,000	Sheboygan	---	694	---	694
Manitowoc	---	426	---	426	Balance of county	---	658	---	658
Two Rivers	---	167	---	167	Taylor	189	247	189	247
Balance of county	---	407	---	407	Trempealeau	89	333	89	333
Marathon	1,537	1,631	1,537	1,631	Vernon	307	319	307	319
Marshfield, part	---	12	---	12	Vilas	34	202	34	202
Wausau	---	628	---	628	Walworth	380	911	380	911
Balance of county	---	991	---	991	Whitewater, part	---	66	---	66
Marinette	443	492	443	492	Whitewater, total	---	80	---	80
Marinette	---	141	---	141	Balance of county	---	845	---	845
Balance of county	---	351	---	351	Washburn	183	162	183	162
Marquette	12	138	12	138	Washington	904	1,406	904	1,406
Menominee	---	118	---	118	Germantown	---	218	---	218
White	---	9	---	8	Milwaukee, part	---	---	---	---
All other	---	109	---	110	West Bend	---	374	---	374
Black	---	---	---	---	Balance of county	---	814	---	814
Milwaukee	18,260	16,085	18,260	16,085	Waukesha	4,097	3,962	4,097	3,962
White	11,634	9,286	11,439	9,286	Brookfield	---	353	---	353
All other	6,626	6,609	6,799	6,799	Menomonee Falls	---	357	---	357
Black	5,973	5,969	6,090	6,090	Muskego	---	246	---	246
Brown Deer	---	137	---	137	New Berlin	---	361	---	361
Cudahy	---	246	---	246	Waukesha	---	902	---	902
Franklin	---	280	---	280	Balance of county	---	1,743	---	1,743
Glendale	---	117	---	117	Waupaca	244	631	244	631
Greendale	---	118	---	118	Waushara	43	225	43	225
Greenfield	---	363	---	363	Winnebago	2,155	1,901	2,155	1,901
Milwaukee, part	---	12,187	---	12,187	Appleton, part	---	24	---	24
White	---	5,562	---	5,562	Menasha	---	228	---	228
All other	---	6,475	---	6,625	Neenah	---	368	---	368
Black	---	5,916	---	6,019	Oshkosh	---	752	---	752
Milwaukee, total	---	12,187	---	12,187	Balance of county	---	529	---	529
White	---	5,712	---	5,562	Wood	1,962	1,066	1,962	1,066
All other	---	6,475	---	6,625	Marshfield, part	---	275	---	275
Black	---	5,916	---	6,019	Marshfield, total	---	287	---	287
Oak Creek	---	273	---	273	Wisconsin Rapids	---	315	---	315
St. Francis	---	91	---	91	Balance of county	---	476	---	476
Shorewood	---	158	---	158	Wyoming	6,224	6,555	6,224	6,555
South Milwaukee	---	267	---	267	White	5,857	6,190	5,754	6,082
Wauwatosa	---	631	---	631	All other	367	365	470	473
West Allis	---	779	---	779	Black	59	61	96	99
Whitefish Bay	---	179	---	179	Albany	575	389	575	389
Balance of county	---	259	---	259	Laramie	---	340	---	340
Monroe	372	537	372	537	Balance of county	---	49	---	49
Oconto	87	392	87	392	Big Horn	23	155	23	155
Oneida	702	361	702	361	Campbell	499	499	499	499
Outagamie	2,737	2,132	2,737	2,132	Gillette	---	360	---	360
Appleton, part	---	887	---	887	Balance of county	---	139	---	139
Appleton, total	---	1,062	---	1,062	Carbon	1	214	1	214
Kaukauna	---	200	---	200	Rawlins	---	136	---	136
Balance of county	---	1,045	---	1,045	White	---	132	---	131
Ozaukee	186	956	186	956	All other	---	4	---	5
Mequon	---	233	---	233	Black	---	1	---	2
Balance of county	---	723	---	723	Balance of county	---	78	---	78
Peplin	76	80	76	80	Converse	72	142	72	142
Pierce	---	404	---	404	Crook	---	68	---	68
Polk	491	468	491	468	Fremont	504	508	504	508
Portage	822	815	822	815	White	337	340	324	328
Stevens Point	---	264	---	264	All other	167	168	180	180
Balance of county	---	551	---	551	Black	---	---	2	2
Price	121	181	121	181	Balance of county	---	78	---	78
Racine	2,817	2,690	2,817	2,690	Goshen	151	162	151	162
White	2,300	2,190	2,271	2,168	Hot Springs	90	43	90	43
All other	517	500	546	522	Johnson	82	66	82	66
Black	498	485	523	505	Laramie	1,150	1,219	1,150	1,219
Balance of county	---	1,574	---	1,574	Cheyenne	---	959	---	959
Racine	---	1,104	---	1,086					
White	---	470	---	488					
All other	---	458	---	475					
Black	---	1,116	---	1,116					

SECTION 2 - LOCAL AREA STATISTICS - PAGE 86

Table 2-1. Live Births by County of Occurrence and Place of Residence, by Race of Mother and of Child; United States, Each State and County, and Specified Urban Places of 10,000 or More, 1993—Con.

(Page 86 of 86)

[Small figures should be used with caution; see Technical Appendix. Urban places are those with populations of 10,000 or more in 1980 and are incorporated unless otherwise noted. Figures are shown by race for those counties and urban places in which the 1980 populations for the "All other" group formed 10 percent of the total population of the area or numbered 10,000 or more]

Area and race	Race of Mother		Race of Child		Area and race	Race of Mother		Race of Child	
	Occur- rence	Residence	Occur- rence	Residence		Occur- rence	Residence	Occur- rence	Residence
Wyoming-Con.					Wyoming-Con.				
Balance of county	---	260	---	260	Balance of county	---	87	---	87
Lincoln	147	183	147	183	Sublette	-	75	-	75
Natrona	912	869	912	869	Sweetwater	626	637	626	637
Casper	---	740	---	740	Green River	---	199	---	199
Balance of county	---	129	---	129	Rock Springs	---	334	---	334
Niobrara	-	27	-	27	Balance of county	---	104	---	104
Park	402	294	402	294	Teton	248	161	248	161
Platte	86	85	86	85	Uinta	249	312	249	312
Sheridan	295	279	295	279	Washakie	61	113	61	113
Sheridan	---	192	---	192	Weston	51	55	51	55

¹ Areas shown are census areas, the nearest equivalent of counties.
² Includes data for La Paz which became a new county on January 1, 1983.
³ Includes data for Texarkana, Ark., only.
⁴ Data coded by Connecticut did not identify the incorporated city of Willimantic and are included in Balance of county. Any figures shown are for births occurring in other States.
⁵ Areas shown are parishes which are county equivalents.
⁶ Includes data for Bristol, Tenn., only.
⁷ Includes data for Texarkana, Tex., only.
⁸ Independent city having population of less than 10,000 according to the 1980 census.
⁹ Includes data for Bristol, Va., only.
¹⁰ Includes data for Bluefield, W. Va., only.
Classified as urban under special rule; see Technical Appendix.

Section 3. Puerto Rico, the Virgin Islands (U.S.), and Guam

Table	Page
3-1. Live births and birth rates: Puerto Rico, 1944-93; Virgin Islands, 1940-93; and Guam, 1970-93	1
3-2. Live births by month for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	2
3-3. Live births by age of mother and live-birth order for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	3
3-4. Live births by age of father and sex of child for Puerto Rico, Virgin Islands, and Guam; and by race of father and of child for Virgin Islands and Guam: 1993	5
3-5. Live births by age and educational attainment of mother: Puerto Rico, Virgin Islands, and Guam, 1993	6
3-6. Live births by live-birth order and educational attainment of mother: Puerto Rico, Virgin Islands, and Guam, 1993	7
3-7. Number and ratio of births to unmarried women, by age of mother for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	8
3-8. Live births by month of pregnancy prenatal care began and birthweight for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	9
3-9. Live births by number of prenatal visits for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	10
3-10. Median birthweight and live births by birthweight for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	11
3-11. Live births by period of gestation for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	12
3-12. Live births by 1- and 5-minute Apgar scores for Puerto Rico, Virgin Islands, and Guam; and by race of mother and of child for Virgin Islands and Guam: 1993	13
3-13. Live births by place of delivery: Puerto Rico and each municipio, 1993	14
3-14. Live births by place of occurrence and residence and race of mother and of child: Virgin Islands by islands and specified urban place, and Guam, 1993	15
3-15. Live births and rates for selected medical risk factors: Puerto Rico, Virgin Islands, and Guam, 1993	16
3-16. Number and percent distribution of live births by average number of cigarettes smoked by mother per day and percent smokers: Puerto Rico, Virgin Islands, and Guam, 1993	17
3-17. Number and percent distribution of live births by mother's average number of drinks per week and percent drinkers: Puerto Rico, Virgin Islands, and Guam, 1993	18
3-18. Number and percent distribution of live births by weight gain during pregnancy and median weight gain, according to period of gestation and age of mother: Puerto Rico, Virgin Islands, and Guam, 1993	19
3-19. Live births and rates for selected obstetric procedures: Puerto Rico, Virgin Islands, and Guam, 1993	21
3-20. Live births and rates for selected complications of labor and/or delivery: Puerto Rico, Virgin Islands, and Guam, 1993	22
3-21. Live births by method of delivery and age of mother: Puerto Rico, Virgin Islands, and Guam, 1993	23
3-22. Rates of cesarean delivery and of vaginal birth after previous cesarean delivery (VBAC), by age of mother: Puerto Rico, Virgin Islands, and Guam, 1993	24

Table	Page
3-23. Live births and rates for selected abnormal conditions of the newborn: Puerto Rico, Virgin Islands, and Guam, 1993	25
3-24. Live births and rates for selected congenital anomalies: Puerto Rico, Virgin Islands, and Guam, 1993	26
3-25. Live births by attendant at birth and place of delivery: Puerto Rico, Virgin Islands, and Guam, 1993	27

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 1

Table 3-1. Live Births and Birth Rates: Puerto Rico, 1943-93; Virgin Islands, 1940-93; and Guam, 1970-93

[Rates per 1,000 total population in each area except as noted. Beginning 1970 excludes births to nonresidents of each area]

Year	Puerto Rico		Virgin Islands		Guam	
	Number	Rate	Number	Rate	Number	Rate
1993	65,121	18.2	2,445	24.0	4,404	33.1
1992	64,344	18.0	2,515	24.7	4,206	31.6
1991	64,373	18.3	2,427	23.8	3,917	29.4
1990	66,417	18.9	2,267	22.3	3,839	28.8
1989	66,558	20.2	2,276	22.1	3,535	26.6
1988	63,991	19.4	2,216	21.5	3,509	26.4
1987	64,331	19.5	2,322	21.9	3,330	25.5
1986	63,479	19.4	2,257	20.6	3,276	25.8
1985	63,547	19.4	2,375	21.4	3,049	24.6
1984	63,247	19.4	2,432	23.4	2,994	25.7
1983	65,659	20.1	2,584	24.9	3,152	27.1
1982	69,256	21.2	2,509	24.7	2,954	26.7
1981	71,300	21.9	2,442	24.6	2,949	26.8
1980	72,986	22.8	2,504	25.9	2,945	27.8
1979	73,761	23.3	2,389	24.8	2,929	28.2
1978	75,117	24.1	2,524	26.3	2,888	28.3
1977	75,191	24.4	2,373	25.5	2,909	29.5
1976 ¹	71,888	23.8	2,343	24.4	3,038	29.6
1975 ¹	69,702	23.8	2,372	25.1	3,156	30.9
1974 ¹	69,886	24.2	2,449	27.2	3,164	31.2
1973 ¹	71,132	24.9	2,375	28.2	3,219	30.5
1972	---	---	---	---	---	---
1971 ¹	69,234	25.0	2,892	40.8	3,008	32.6
1970 ¹	67,628	24.9	2,898	46.4	2,842	33.4
1967-69	---	---	---	---	---	---
1966 ¹	73,630	27.6	1,956	39.5	---	---
1965 ¹	79,608	30.2	1,998	46.0	---	---
1964 ¹	78,956	30.6	1,762	43.4	---	---
1963 ¹	77,440	30.7	1,513	38.1	---	---
1962 ¹	76,596	31.1	1,375	39.4	---	---
1961 ¹	75,418	31.3	1,193	34.8	---	---
1960 ¹	76,314	32.5	1,180	36.8	---	---
1959 ¹	75,104	32.3	1,107	35.7	---	---
1958 ¹	76,298	33.2	1,129	37.6	---	---
1957 ¹	76,058	33.7	1,038	35.3	---	---
1956 ¹	78,284	34.8	977	34.4	---	---
1955 ¹	77,830	34.6	919	33.1	---	---
1954 ¹	77,832	35.2	879	32.3	---	---
1953 ¹	77,754	35.3	871	32.4	---	---
1952 ¹	80,438	36.1	862	30.9	---	---
1951 ¹	84,076	37.6	953	34.4	---	---
1950	86,038	38.9	894	33.5	---	---
1949	85,625	39.0	886	33.2	---	---
1948	87,809	40.2	826	30.7	---	---
1947	91,305	42.2	876	32.2	---	---
1946 ²	88,421	41.6	917	34.0	---	---
1945 ²	86,680	41.9	984	37.4	---	---
1944 ²	82,534	40.6	1,059	40.4	---	---
1943 ²	77,304	38.7	931	37.4	---	---
1942 ²	---	---	889	35.8	---	---
1941 ²	---	---	829	32.6	---	---
1940	---	---	756	30.4	---	---

¹ For Puerto Rico, data are based on a 50-percent sample of births.

² Rates are based on civilian population in each area.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 2

Table 3-2. Live Births by Month for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

Area and race	Total	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Puerto Rico	65,121	5,431	4,819	5,218	4,920	5,041	5,066	5,190	5,699	6,115	5,962	5,734	5,926
Virgin Islands	2,445	206	174	186	183	177	200	185	216	245	229	217	227
RACE OF MOTHER													
White	408	33	31	35	26	32	32	37	35	36	36	38	37
All other	2,037	173	143	151	157	145	168	148	181	209	193	179	190
Black	2,014	171	143	150	153	145	166	146	181	207	192	173	187
RACE OF CHILD													
White	292	23	21	25	18	23	26	28	24	25	25	25	29
All other	2,153	183	153	161	165	154	174	157	192	220	204	192	198
Black	2,130	181	152	160	162	154	172	154	192	218	203	186	196
Guam	4,404	341	329	339	342	358	379	382	397	417	385	378	357
RACE OF MOTHER													
White	683	96	93	81	36	43	62	48	51	52	43	43	35
All other	3,721	245	236	258	306	315	317	334	346	365	342	335	322
Guamanian	1,488	16	1	16	149	163	154	173	169	167	164	163	153
RACE OF CHILD													
White	580	91	87	76	32	32	50	45	40	40	28	30	29
All other	3,824	250	242	263	310	326	329	337	357	377	357	348	328
Guamanian	1,539	17	1	14	154	157	160	175	180	179	167	169	166

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 4

Table 3-3. Live Births by Age of Mother and Live-Birth Order for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993—Con.

(Page 2 of 2)

[Live-birth order refers to number of children born alive to mother]

Area, age of mother, and race	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Guam	4,404	1,570	1,279	758	400	209	84	42	59	3
Under 15 years	11	11	-	-	-	-	-	-	-	-
15-19 years	611	444	138	23	4	2	-	-	-	-
20-24 years	1,374	588	440	219	84	29	11	2	1	-
25-29 years	1,255	331	411	244	150	79	22	8	9	1
30-34 years	773	148	203	194	102	62	26	15	22	1
35-39 years	303	36	74	62	47	28	19	13	23	1
40-44 years	72	11	13	15	12	9	5	3	4	1
45-49 years	5	1	-	1	1	-	1	1	-	-
RACE OF MOTHER										
White	683	293	223	91	40	17	9	3	7	-
Under 15 years	-	-	-	-	-	-	-	-	-	-
15-19 years	46	33	9	3	-	1	-	-	-	-
20-24 years	256	134	89	25	5	1	-	-	-	-
25-29 years	206	83	72	27	14	6	2	-	-	-
30-34 years	122	32	37	26	15	4	2	1	1	-
35-39 years	38	5	13	7	4	3	3	2	4	-
40-44 years	13	6	3	2	2	-	-	1	2	-
45-49 years	2	-	-	1	-	-	1	-	-	-
All other	3,721	1,277	1,056	667	360	192	75	39	52	3
Under 15 years	11	11	-	-	-	-	-	-	-	-
15-19 years	565	411	129	20	4	1	-	-	-	-
20-24 years	1,118	454	351	194	79	28	9	2	1	-
25-29 years	1,049	248	339	217	136	71	21	8	8	1
30-34 years	651	116	166	168	87	58	24	13	18	1
35-39 years	265	31	61	55	43	25	16	12	21	1
40-44 years	59	5	10	13	10	9	5	3	4	-
45-49 years	3	1	-	-	1	-	-	1	-	-
Guamanian	1,488	466	392	278	181	88	43	14	23	3
Under 15 years	6	6	-	-	-	-	-	-	-	-
15-19 years	336	239	79	15	2	1	-	-	-	-
20-24 years	520	150	179	113	52	17	8	1	-	-
25-29 years	341	46	89	79	72	32	9	6	7	1
30-34 years	191	19	28	59	36	24	9	4	8	1
35-39 years	82	4	17	9	18	12	11	3	7	1
40-44 years	11	1	-	3	1	2	3	-	1	-
45-49 years	1	1	-	-	-	-	-	-	-	-
RACE OF CHILD										
White	580	258	187	77	30	12	7	2	7	-
Under 15 years	-	-	-	-	-	-	-	-	-	-
15-19 years	41	30	7	3	-	-	-	-	-	-
20-24 years	216	113	75	21	5	1	-	-	-	-
25-29 years	176	76	59	24	9	6	-	-	1	-
30-34 years	103	29	32	21	12	3	1	1	4	-
35-39 years	33	5	11	7	3	1	3	1	2	-
40-44 years	9	5	3	-	1	-	-	-	-	-
45-49 years	2	-	-	1	-	-	1	-	-	-
All other	3,824	1,312	1,092	681	370	197	77	40	52	3
Under 15 years	11	11	-	-	-	-	-	-	-	-
15-19 years	570	414	131	20	4	1	-	-	-	-
20-24 years	1,158	475	365	198	79	28	10	2	1	-
25-29 years	1,079	255	352	220	141	73	21	8	8	1
30-34 years	670	119	171	173	90	59	25	14	18	1
35-39 years	270	31	63	55	44	27	16	12	21	1
40-44 years	63	6	10	15	11	9	5	3	4	-
45-49 years	3	1	-	-	1	-	-	1	-	-
Guamanian	1,539	482	417	287	177	94	43	18	19	2
Under 15 years	5	5	-	-	-	-	-	-	-	-
15-19 years	333	232	84	14	2	1	-	-	-	-
20-24 years	539	165	185	113	49	18	8	1	6	-
25-29 years	355	54	99	80	70	32	8	6	6	-
30-34 years	203	18	34	65	34	26	13	5	7	1
35-39 years	85	5	15	10	20	14	10	5	5	1
40-44 years	17	2	-	5	2	3	4	-	1	-
45-49 years	2	1	-	-	-	-	-	1	-	-

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 5

Table 3-4. Live Births by Age of Father and Sex of Child for Puerto Rico, Virgin Islands, and Guam; and by Race of Father and of Child for Virgin Islands and Guam: 1993

Area, race, and sex of child	Total	Age of father										
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55 years and over	Not stated
Puerto Rico	65,121	31	5,273	17,850	17,879	11,816	5,864	2,664	1,214	487	387	1,656
Male	33,228	13	2,713	9,031	9,269	6,029	2,970	1,350	575	237	203	838
Female	31,893	18	2,560	8,819	8,610	5,787	2,894	1,314	639	250	184	818
Virgin Islands	2,445	1	100	517	507	413	262	140	68	32	13	392
Male	1,251	1	47	261	260	222	141	74	30	19	2	194
Female	1,194	-	53	256	247	191	121	66	38	13	11	198
RACE OF FATHER												
White	331	-	17	75	66	76	46	25	15	4	2	5
Male	168	-	6	36	34	40	22	14	7	4	-	5
Female	163	-	11	39	32	36	24	11	8	-	2	-
All other	1,707	1	82	430	437	330	210	113	50	28	10	16
Male	885	1	40	220	224	179	117	59	22	15	2	7
Female	821	-	42	210	213	151	93	54	28	13	8	9
Black	1,695	1	82	427	436	325	209	111	50	28	10	16
Male	876	1	40	217	223	174	116	59	22	15	2	7
Female	819	-	42	210	213	151	93	52	28	13	8	9
Not stated	407	-	1	12	4	7	6	2	3	-	1	371
Male	197	-	1	5	2	3	2	1	1	-	-	182
Female	210	-	-	7	2	4	4	1	2	-	1	189
RACE OF CHILD												
White	292	-	11	55	52	61	37	20	8	3	1	44
Male	138	-	4	21	25	31	17	9	5	3	-	23
Female	154	-	7	34	27	30	20	11	3	-	1	21
All other	2,158	1	89	462	455	352	225	120	60	29	12	348
Male	1,113	1	43	240	235	191	124	65	25	16	2	171
Female	1,040	-	46	222	220	161	101	55	35	13	10	177
Black	2,130	1	89	459	453	344	222	117	59	28	12	346
Male	1,097	1	43	237	234	184	122	64	25	15	2	170
Female	1,033	-	46	222	219	160	100	53	34	13	10	176
Guam	4,404	-	128	720	992	856	377	186	60	18	26	1,041
Male	2,357	-	72	386	516	449	211	107	37	9	14	556
Female	2,047	-	56	334	476	407	166	79	23	9	12	485
RACE OF FATHER												
White	658	-	8	157	205	176	67	22	12	-	1	10
Male	363	-	6	90	98	98	42	14	8	-	-	7
Female	295	-	2	67	107	78	25	8	4	-	1	3
All other	2,075	-	93	440	592	520	227	121	39	18	19	6
Male	1,107	-	47	234	308	275	123	71	25	9	11	4
Female	968	-	46	206	284	245	104	50	14	9	8	2
Guamanian	1,021	-	73	266	286	223	97	45	14	7	5	5
Male	549	-	40	143	140	126	57	25	9	3	3	3
Female	472	-	33	123	146	97	40	20	5	4	2	2
Not stated	1,383	-	24	88	104	77	46	19	3	-	2	1,020
Male	729	-	17	48	56	31	24	8	1	-	1	543
Female	654	-	7	40	48	46	22	11	2	-	1	477
RACE OF CHILD												
White	580	-	6	132	153	128	46	18	6	-	1	90
Male	330	-	5	77	80	73	28	11	4	-	-	52
Female	250	-	1	55	73	55	18	7	2	-	1	38
All other	3,824	-	122	588	839	728	331	168	54	18	25	951
Male	2,027	-	67	309	436	376	183	96	33	9	14	504
Female	1,797	-	55	279	403	352	148	72	21	9	11	447
Guamanian	1,539	-	76	284	304	236	105	51	14	7	5	457
Male	821	-	42	152	148	131	63	29	9	3	3	241
Female	718	-	34	132	156	105	42	22	5	4	2	216

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 6

Table 3-5. Live Births by Age and Educational Attainment of Mother: Puerto Rico, Virgin Islands, and Guam, 1993

Area and years of school completed by mother	Total	Age of mother							
		Under 15 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Puerto Rico	65,121	399	12,450	20,617	17,272	9,970	3,624	759	30
0 years	63	-	12	7	13	18	10	3	-
1 year	91	-	10	26	21	19	10	5	-
2 years	163	1	21	42	48	23	19	7	2
3 years	226	3	27	52	61	46	25	12	-
4 years	405	9	74	100	86	75	52	8	1
5 years	543	24	143	139	92	82	45	17	1
6 years	1,166	42	359	309	203	157	65	30	1
7 years	2,320	110	963	664	299	194	67	21	2
8 years	3,102	125	1,323	852	437	240	89	34	2
9 years	4,718	70	1,960	1,480	687	333	160	27	1
10 years	3,623	10	1,775	1,089	441	190	99	17	2
11 years	4,735	-	2,031	1,514	720	327	121	20	2
12 years	17,891	-	2,779	6,819	4,725	2,399	954	208	7
13 years or more	25,866	-	913	7,477	9,404	5,839	1,899	345	9
Not stated	189	5	60	47	35	28	9	5	-
Virgin Islands	2,445	18	404	714	595	448	226	40	-
0 years	-	-	-	-	-	-	-	-	-
1 year	2	-	1	-	1	-	-	-	-
2 years	1	-	-	-	1	-	-	-	-
3 years	6	-	2	-	-	1	3	-	-
4 years	8	-	-	1	2	3	2	-	-
5 years	8	-	-	1	2	1	4	-	-
6 years	26	3	2	3	5	7	6	-	-
7 years	102	3	19	24	18	22	13	3	-
8 years	120	7	33	30	24	19	6	1	-
9 years	154	5	56	34	30	16	11	2	-
10 years	179	-	55	35	31	42	12	4	-
11 years	231	-	83	68	38	29	11	2	-
12 years	935	-	120	330	232	156	81	16	-
13 years or more	569	-	22	165	177	136	57	12	-
Not stated	104	-	11	23	34	16	20	-	-
Guam	4,404	11	611	1,374	1,255	773	303	72	5
0 years	-	-	-	-	-	-	-	-	-
1 year	1	-	1	-	-	-	-	-	-
2 years	2	-	-	1	-	1	-	-	-
3 years	3	-	-	-	-	1	1	1	-
4 years	7	-	-	-	5	2	-	-	-
5 years	7	1	-	2	3	-	1	-	-
6 years	22	-	3	7	6	2	4	-	-
7 years	27	2	4	3	8	5	1	3	1
8 years	89	5	22	18	15	18	10	1	-
9 years	125	1	58	23	17	17	5	4	-
10 years	314	1	121	93	57	25	14	3	-
11 years	455	-	193	173	54	20	13	2	-
12 years	2,038	-	180	788	620	318	107	22	3
13 years or more	1,302	-	26	264	467	363	146	35	1
Not stated	12	1	3	2	3	1	1	1	-

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 7

Table 3-6. Live Births by Live-Birth Order and Educational Attainment of Mother: Puerto Rico, Virgin Islands, and Guam, 1993

[Live-birth order refers to number of children born alive to mother]

Area and years of school completed by mother	Total	Live-birth order								
		1	2	3	4	5	6	7	8 and over	Not stated
Puerto Rico	65,121	26,241	19,798	11,284	4,354	1,772	840	396	434	2
0 years	63	21	16	9	7	5	1	2	2	-
1 year	91	19	24	17	12	4	5	4	6	-
2 years	163	51	32	25	14	13	5	5	18	-
3 years	226	56	47	38	32	13	8	14	21	-
4 years	405	97	89	66	58	39	22	13	21	-
5 years	543	130	123	109	61	50	29	11	30	-
6 years	1,166	304	272	251	136	74	60	32	37	-
7 years	2,320	807	570	398	244	130	76	43	52	-
8 years	3,102	1,089	746	571	326	176	94	54	46	-
9 years	4,718	1,629	1,194	930	505	222	130	55	59	-
10 years	3,623	1,596	915	588	289	121	60	29	25	-
11 years	4,735	2,030	1,167	836	371	161	89	41	40	-
12 years	17,891	6,433	5,839	3,466	1,343	486	190	74	60	-
13 years or more	25,886	11,890	8,724	3,948	943	271	69	16	24	1
Not stated	189	89	40	32	13	7	2	3	2	1
Virgin Islands	2,445	786	606	417	233	149	73	46	38	97
0 years	-	-	-	-	-	-	-	-	-	-
1 year	2	-	-	-	-	-	-	-	-	-
2 years	1	-	-	-	1	-	-	-	-	-
3 years	6	-	-	2	1	2	-	-	-	1
4 years	8	1	4	2	-	-	1	-	-	-
5 years	8	3	-	1	1	-	-	-	1	-
6 years	26	8	3	3	2	5	1	3	-	1
7 years	102	19	18	22	12	12	9	4	6	-
8 years	120	30	22	27	14	7	8	5	1	6
9 years	154	53	31	21	18	13	5	6	3	4
10 years	179	57	34	23	21	20	5	5	7	7
11 years	231	74	49	39	19	15	12	5	3	15
12 years	935	291	236	188	101	51	20	8	11	29
13 years or more	569	221	188	78	34	19	5	6	18	18
Not stated	104	28	21	11	9	4	7	3	6	15
Guam	4,404	1,570	1,279	758	400	209	84	42	59	3
0 years	-	-	-	-	-	-	-	-	-	-
1 year	1	-	1	-	-	-	-	-	-	-
2 years	2	-	1	1	-	-	-	-	-	-
3 years	3	-	-	1	-	-	-	-	-	-
4 years	7	-	1	4	-	-	1	1	-	-
5 years	7	3	3	1	-	-	-	-	-	-
6 years	22	8	8	1	2	2	-	-	1	-
7 years	27	11	2	3	1	4	1	3	2	-
8 years	89	29	18	12	12	5	3	3	7	-
9 years	125	57	24	13	12	12	2	-	5	-
10 years	314	122	74	46	29	17	12	5	8	1
11 years	455	175	125	73	32	27	9	4	10	-
12 years	2,038	636	601	380	225	112	44	16	23	1
13 years or more	1,302	525	416	222	87	28	12	8	3	1
Not stated	12	4	5	1	-	1	-	1	-	-

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 8

Table 3-7. Number and Ratio of Births to Unmarried Women, by Age of Mother for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

[Ratios per 1,000 total live births in specified age group]

Area and race	Total	Age of mother									
		Under 15 years	15-19 years			20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
			Total	15-17 years	18-19 years						
PUERTO RICO ¹											
Births to unmarried women	26,335	347	7,586	3,736	3,850	8,645	5,284	2,939	1,217	308	9
Ratio	404.4	869.7	609.3	678.0	554.8	419.3	305.9	294.8	335.8	405.8	*
Parents living together	20,032	240	5,705	2,811	2,894	6,602	4,048	2,266	936	230	5
Ratio	307.6	601.5	458.2	510.2	417.0	320.2	234.4	227.3	258.3	303.0	*
Parents not living together	6,303	107	1,881	925	956	2,043	1,236	673	281	78	4
Ratio	96.8	268.2	151.1	167.9	137.8	99.1	71.6	67.5	77.5	102.8	*
VIRGIN ISLANDS											
All races	1,650	18	365	145	220	545	353	234	117	18	--
Ratio	674.8	*	903.5	917.7	894.3	763.3	593.3	522.3	517.7	*	--
Race of Mother											
White	200	2	53	19	34	52	45	31	14	3	--
Ratio	490.2	*	716.2	19	693.9	481.5	489.1	344.4	*	*	--
All other	1,450	16	312	126	186	493	308	203	103	15	--
Ratio	711.8	*	945.5	947.4	944.2	813.5	612.3	567.0	536.5	*	--
Black	1,445	16	311	126	185	492	307	201	103	15	--
Ratio	717.5	*	948.2	947.4	948.7	818.6	619.0	572.6	542.1	*	--
Race of Child											
White	122	2	28	13	15	31	29	21	9	2	--
Ratio	417.8	*	636.4	13	*	402.6	420.3	304.3	*	*	--
All other	1,528	16	337	132	205	514	324	213	108	16	--
Ratio	709.7	*	936.1	942.9	931.8	806.9	616.0	562.0	540.0	*	--
Black	1,523	16	335	132	203	513	324	211	108	16	--
Ratio	715.0	*	938.4	942.9	935.5	813.0	621.9	568.7	542.7	*	--
GUAM											
All races	1,971	11	540	232	308	741	384	208	69	15	3
Ratio	447.5	*	883.8	970.7	828.0	539.3	306.0	269.1	227.7	*	*
Race of Mother											
White	167	--	34	13	21	70	34	21	4	3	1
Ratio	244.5	*	739.1	*	636.4	273.4	165.0	172.1	*	*	*
All other	1,804	11	506	219	287	671	350	187	65	12	2
Ratio	484.8	*	895.6	969.0	846.6	600.2	333.7	287.3	245.3	*	*
Guamanian	983	6	322	145	177	377	155	85	33	4	1
Ratio	660.6	*	958.3	986.4	936.5	725.0	454.5	445.0	402.4	*	*
Race of Child											
White	140	--	33	13	20	55	28	18	2	3	1
Ratio	241.4	*	804.9	*	714.3	254.6	159.1	*	*	*	*
All other	1,831	11	507	219	288	686	356	190	67	12	2
Ratio	478.8	*	889.5	969.0	837.2	592.4	329.9	283.6	248.1	*	*
Guamanian	1,002	5	316	145	171	393	161	87	34	4	2
Ratio	651.1	*	948.9	986.4	919.4	729.1	453.5	428.6	400.0	*	*

¹ Marital status of the parents is reported in three categories: legally married; not legally married and living together ("consensually married"); and not legally married and not living together. Births to unmarried women include births to women in the latter two categories.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 9

Table 3-8. Live Births by Month of Pregnancy Prenatal Care Began and Birthweight for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

Area, birthweight, ¹ and race	Total	Month of pregnancy prenatal care began									
		1st and 2d month	3d month	4th month	5th month	6th month	7th month	8th month	9th month	No prenatal care	Not stated
Puerto Rico	65,121	32,624	16,872	7,480	3,794	1,909	979	470	122	684	187
Less than 2,500 grams	6,223	3,166	1,460	669	385	181	114	34	10	181	23
2,500 grams or more	58,883	29,454	15,409	6,809	3,408	1,728	865	436	112	501	161
Not stated	15	4	3	2	1	-	-	-	-	2	3
Virgin Islands	2,445	777	453	360	309	168	110	66	86	116	-
Less than 2,500 grams	215	66	31	26	32	16	5	2	9	28	-
2,500 grams or more	2,222	709	420	334	277	151	105	64	77	85	-
Not stated	8	2	2	-	-	1	-	-	-	3	-
RACE OF MOTHER											
White	408	146	74	60	44	30	12	13	14	15	-
Less than 2,500 grams	31	10	5	5	5	-	1	1	2	2	-
2,500 grams or more	371	134	67	55	39	29	11	12	12	12	-
Not stated	6	2	2	-	-	1	-	-	-	1	-
All other	2,037	631	379	300	265	138	98	53	72	101	-
Less than 2,500 grams	184	56	26	21	27	16	4	1	7	26	-
2,500 grams or more	1,851	575	353	279	238	122	94	52	65	73	-
Not stated	2	-	-	-	-	-	-	-	-	2	-
Black	2,014	625	368	299	262	136	98	53	72	101	-
Less than 2,500 grams	182	56	25	21	26	16	4	1	7	26	-
2,500 grams or more	1,830	569	343	278	236	120	94	52	65	73	-
Not stated	2	-	-	-	-	-	-	-	-	2	-
RACE OF CHILD											
White	292	107	55	38	27	23	9	11	11	11	-
Less than 2,500 grams	27	9	5	5	3	-	1	-	2	2	-
2,500 grams or more	260	96	48	33	24	22	8	11	9	9	-
Not stated	5	2	2	-	-	1	-	-	-	-	-
All other	2,153	670	398	322	282	145	101	55	75	105	-
Less than 2,500 grams	188	57	26	21	29	16	4	2	7	26	-
2,500 grams or more	1,962	613	372	301	253	129	97	53	68	76	-
Not stated	3	-	-	-	-	-	-	-	-	3	-
Black	2,130	664	387	320	279	144	101	55	75	105	-
Less than 2,500 grams	186	57	25	21	28	16	4	2	7	26	-
2,500 grams or more	1,941	607	362	299	251	128	97	53	68	76	-
Not stated	3	-	-	-	-	-	-	-	-	3	-
Guam	4,404	1,768	971	566	401	302	143	67	13	159	14
Less than 2,500 grams	361	131	86	41	35	24	6	5	-	29	4
2,500 grams or more	4,040	1,636	883	525	366	278	137	62	13	130	10
Not stated	3	1	2	-	-	-	-	-	-	-	-
RACE OF MOTHER											
White	683	312	186	87	42	26	12	2	2	14	-
Less than 2,500 grams	38	24	10	1	-	-	-	-	-	3	-
2,500 grams or more	645	288	176	86	42	26	12	2	2	11	-
Not stated	-	-	-	-	-	-	-	-	-	-	-
All other	3,721	1,456	785	479	359	276	131	65	11	145	14
Less than 2,500 grams	323	107	76	40	35	24	6	5	-	26	4
2,500 grams or more	3,395	1,348	707	439	324	252	125	60	11	119	10
Not stated	3	1	2	-	-	-	-	-	-	-	-
Guamanian	1,488	600	299	193	158	102	45	21	2	61	7
Less than 2,500 grams	133	44	31	20	12	8	4	2	-	11	1
2,500 grams or more	1,353	555	267	173	146	94	41	19	2	50	6
Not stated	2	1	1	-	-	-	-	-	-	-	-
RACE OF CHILD											
White	580	248	172	75	35	21	11	2	2	14	-
Less than 2,500 grams	33	20	9	1	-	-	-	-	-	3	-
2,500 grams or more	547	228	163	74	35	21	11	2	2	11	-
Not stated	-	-	-	-	-	-	-	-	-	-	-
All other	3,824	1,520	799	491	366	281	132	65	11	145	14
Less than 2,500 grams	328	111	77	40	35	24	6	5	-	26	4
2,500 grams or more	3,493	1,408	720	451	331	257	126	60	11	119	10
Not stated	3	1	2	-	-	-	-	-	-	-	-
Guamanian	1,539	645	306	193	154	112	44	21	2	56	6
Less than 2,500 grams	141	50	30	19	16	10	4	2	-	9	1
2,500 grams or more	1,397	595	275	174	138	102	40	19	2	47	5
Not stated	1	-	1	-	-	-	-	-	-	-	-

¹ Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 10

Table 3-9. Live Births by Number of Prenatal Visits for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

Area and race	Total	Number of prenatal visits											
		No visits	1-2 visits	3-4 visits	5-6 visits	7-8 visits	9-10 visits	11-12 visits	13-14 visits	15-16 visits	17-18 visits	19 visits or more	Not stated
Puerto Rico	65,121	684	845	3,068	6,979	9,770	17,940	12,449	6,149	4,635	1,381	1,163	58
Virgin Islands	2,445	116	110	280	469	470	457	259	104	45	10	12	113
RACE OF MOTHER													
White	408	15	26	53	76	84	83	33	14	4	1	3	16
All other	2,037	101	84	227	393	386	374	226	90	41	9	9	97
Black	2,014	101	84	226	385	384	370	219	89	41	9	9	97
RACE OF CHILD													
White	292	11	21	38	57	55	60	24	7	3	1	3	12
All other	2,153	105	89	242	412	415	397	235	97	42	9	9	101
Black	2,130	105	89	241	406	412	392	228	96	42	9	9	101
Guam	4,404	159	93	186	594	679	1,407	753	211	245	17	34	26
RACE OF MOTHER													
White	683	14	9	15	47	72	215	139	82	67	7	15	1
All other	3,721	145	84	171	547	607	1,192	614	129	178	10	19	25
Guamanian	1,488	61	24	53	192	261	493	275	41	66	4	7	11
RACE OF CHILD													
White	580	14	9	12	40	60	178	122	70	57	4	13	1
All other	3,824	145	84	174	554	619	1,229	631	141	188	13	21	25
Guamanian	1,539	56	25	57	198	273	518	282	39	67	6	8	10

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 11

Table 3-10. Median Birthweight and Live Births by Birthweight for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

Area and race	Median weight in grams ¹	Birthweight ²												
		Total	Less than 500 grams	500-999 grams	1,000-1,499 grams	1,500-1,999 grams	2,000-2,499 grams	2,500-2,999 grams	3,000-3,499 grams	3,500-3,999 grams	4,000-4,499 grams	4,500-4,999 grams	5,000 grams or more	Not stated
Puerto Rico	65,121	65,121	26	296	453	1,165	4,283	15,563	26,840	13,490	2,611	341	38	15
Virgin Islands	2,445	2,445	4	20	29	37	125	429	958	624	169	33	9	8
RACE OF MOTHER														
White	408	408	1	-	7	4	19	60	156	118	31	5	1	6
All other	2,037	2,037	3	20	22	33	106	369	802	506	138	28	8	2
Black	2,014	2,014	3	20	22	32	105	365	794	501	135	27	8	2
RACE OF CHILD														
White	292	292	1	-	7	2	17	41	112	80	22	5	-	5
All other	2,153	2,153	3	20	22	35	108	388	846	544	147	28	9	3
Black	2,130	2,130	3	20	22	34	107	384	836	539	145	28	9	3
Guam	4,404	4,404	5	8	19	56	273	965	1,751	1,033	244	41	6	3
RACE OF MOTHER														
White	683	683	-	1	2	8	27	115	250	205	64	10	1	-
All other	3,721	3,721	5	7	17	48	246	850	1,501	828	180	31	5	3
Guamanian	1,488	1,488	1	2	10	17	103	345	577	335	78	14	4	2
RACE OF CHILD														
White	580	580	-	1	1	5	26	91	210	178	57	10	1	-
All other	3,824	3,824	5	7	18	51	247	874	1,541	855	187	31	5	3
Guamanian	1,539	1,539	2	2	9	21	107	356	605	344	77	11	4	1

¹ Computed to nearest 10 grams on basis of exact conversion of interval limits from pounds and ounces.
² Equivalents of the gram weights in terms of pounds and ounces are shown in the Technical Appendix.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 12

Table 3-11. Live Births by Period of Gestation for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

Area and race	Total	Period of gestation									
		Under 20 weeks	20-27 weeks	28-31 weeks	32-35 weeks	36 weeks	37-39 weeks	40 weeks	41 weeks	42 weeks and over	Not stated
Puerto Rico	65,121	-	318	761	3,557	3,063	33,473	14,779	6,089	3,051	30
Virgin Islands	2,445	-	26	44	152	91	1,039	554	256	259	24
RACE OF MOTHER											
White	408	-	1	8	26	9	158	106	50	48	2
All other	2,037	-	25	36	126	82	881	448	206	211	22
Black	2,014	-	25	36	126	82	873	442	201	207	22
RACE OF CHILD											
White	292	-	1	7	22	6	121	67	37	30	1
All other	2,153	-	25	37	130	85	918	487	219	229	23
Black	2,130	-	25	37	130	84	910	482	215	224	23
Guam	4,404	-	19	42	302	138	1,989	951	491	460	12
RACE OF MOTHER											
White	683	-	2	5	25	19	276	168	91	94	3
All other	3,721	-	17	37	277	119	1,713	783	400	366	9
Guamanian	1,488	-	4	17	115	43	695	286	159	166	3
RACE OF CHILD											
White	580	-	2	4	22	14	233	147	81	74	3
All other	3,824	-	17	38	280	124	1,756	804	410	386	9
Guamanian	1,539	-	6	16	116	50	716	305	162	166	2

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 13

Table 3-12. Live Births by 1- and 5-Minute Apgar Scores for Puerto Rico, Virgin Islands, and Guam; and by Race of Mother and of Child for Virgin Islands and Guam: 1993

[Apgar score is a summary indicator of the baby's clinical condition]

1- and 5-minute Apgar scores, area, and race	Total	Apgar score											Not stated
		0	1	2	3	4	5	6	7	8	9	10	
1-MINUTE APGAR SCORE													
Puerto Rico	65,121	80	188	193	177	245	412	917	4,904	50,277	7,529	82	117
Virgin Islands	2,445	5	10	15	27	20	36	56	120	478	1,546	77	55
Race of Mother													
White	408	1	1	3	2	5	6	8	24	79	249	21	9
All other	2,037	4	9	12	25	15	30	48	96	399	1,297	56	46
Black	2,014	4	8	12	25	15	29	48	96	395	1,281	56	45
Race of Child													
White	292	-	-	3	-	4	4	7	16	57	178	16	7
All other	2,153	5	10	12	27	16	32	49	104	421	1,368	61	48
Black	2,130	5	9	12	27	16	31	49	103	416	1,354	61	47
Guam	4,404	3	11	22	18	25	49	100	322	3,061	696	2	95
Race of Mother													
White	683	-	1	3	3	2	8	21	53	426	154	-	12
All other	3,721	3	10	19	15	23	41	79	269	2,635	542	2	83
Guamanian	1,488	2	3	9	6	10	18	29	104	1,042	229	-	36
Race of Child													
White	580	-	1	2	2	2	6	15	48	362	132	-	10
All other	3,824	3	10	20	16	23	43	85	274	2,699	564	2	85
Guamanian	1,539	2	4	9	6	9	20	28	107	1,081	234	-	39
5-MINUTE APGAR SCORE													
Puerto Rico	65,121	80	76	60	81	90	160	253	717	3,016	55,829	4,641	118
Virgin Islands	2,445	2	5	7	8	13	13	19	31	89	1,069	1,132	57
Race of Mother													
White	408	-	1	-	1	2	-	2	7	16	138	231	10
All other	2,037	2	4	7	7	11	13	17	24	73	931	901	47
Black	2,014	1	4	7	7	11	13	17	23	73	923	889	46
Race of Child													
White	292	-	-	-	-	2	-	2	6	12	100	162	8
All other	2,153	2	5	7	8	11	13	17	25	77	969	970	49
Black	2,130	1	5	7	8	11	13	17	24	76	962	958	48
Guam	4,404	7	7	5	2	4	9	10	53	371	3,675	168	93
Race of Mother													
White	683	1	-	1	1	-	2	3	8	70	560	25	12
All other	3,721	6	7	4	1	4	7	7	45	301	3,115	143	81
Guamanian	1,488	4	2	2	-	2	2	5	22	112	1,246	59	32
Race of Child													
White	580	1	-	-	1	-	2	1	7	60	477	21	10
All other	3,824	6	7	5	1	4	7	9	46	311	3,198	147	83
Guamanian	1,539	4	3	2	-	3	2	7	22	112	1,293	56	35

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 14

Table 3-13. Live Births by Place of Delivery: Puerto Rico and Each Municipio, 1993

Area	Total births by municipio of occurrence	Births by place of residence			Area	Total births by municipio of occurrence	Births by place of residence		
		Total births	Place of delivery				Total births	Place of delivery	
			In hospital	Not in hospital and not specified				In hospital	Not in hospital and not specified
Puerto Rico	65,121	65,121	64,988	133					
Adjuntas	376	376	372	4	Juncos	579	579	574	5
Aguada	609	609	609	-	Lajas	440	440	438	2
Aguadilla	1,062	1,062	1,062	-	Lares	564	564	563	1
Aguas Buenas	450	450	449	1	Las Marías	175	175	174	1
Aibonito	505	505	505	-	Las Piedras	554	554	554	-
Anasco	476	476	475	1	Loiza	569	569	569	-
Arecibo	1,620	1,620	1,620	-	Luquillo	379	379	379	-
Arroyo	371	371	368	3	Manatí	771	771	769	2
Barceloneta	398	398	398	-	Maricao	116	116	116	-
Barranquitas	607	607	607	-	Maunabo	240	240	239	1
Bayamon	3,751	3,751	3,749	2	Mayaguez	1,585	1,585	1,583	2
Cabo Rojo	657	657	656	1	Moca	599	599	598	1
Caguas	2,604	2,604	2,599	5	Morovis	551	551	551	-
Camuy	589	589	589	-	Naguabo	437	437	436	1
Canovanas	952	952	951	1	Naranjito	542	542	540	2
Carolina	3,034	3,034	3,033	1	Orocovis	530	530	527	3
Catano	610	610	609	1	Patillas	385	385	384	1
Cayey	870	870	867	3	Penuelas	433	433	431	2
Ceiba	384	384	384	-	Ponce	3,668	3,668	3,658	10
Ciales	378	378	377	1	Quebradillas	387	387	387	-
Cidra	627	627	623	4	Rincon	232	232	231	1
Coamo	620	620	619	1	Rio Grande	843	843	842	1
Comerio	356	356	356	-	Sabana Grande	417	417	415	2
Corozal	654	654	654	-	Salinas	634	634	632	2
Culebra	34	34	34	-	San German	611	611	611	-
Dorado	543	543	543	-	San Juan	7,376	7,376	7,344	32
Fajardo	722	722	722	-	San Lorenzo	642	642	640	2
Florida	201	201	201	-	San Sebastian	589	589	588	1
Guanica	395	395	395	-	Santa Isabel	414	414	414	-
Guayama	786	786	786	-	Toa Alta	903	903	902	1
Guayanilla	397	397	396	1	Toa Baja	1,623	1,623	1,620	3
Guaynabo	1,722	1,722	1,719	3	Trujillo Alto	1,184	1,184	1,184	-
Gurabo	583	583	581	2	Utuado	646	646	646	-
Hatillo	565	565	564	1	Vega Alta	612	612	612	-
Hormigueros	202	202	202	-	Vega Baja	1,088	1,088	1,082	6
Humacao	1,044	1,044	1,044	-	Vieques	168	168	167	1
Isabela	668	668	667	1	Villalba	521	521	520	1
Jayuya	339	339	336	3	Yabucoa	637	637	636	1
Juana Diaz	954	954	952	2	Yauco	762	762	759	3

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 15

Table 3-14. Live Births by Place of Occurrence and Residence and Race of Mother and of Child: Virgin Islands by Islands and Specified Urban Place, and Guam, 1993

[Charlotte Amalie was the only urban place with a population of 10,000 or more in 1980]

Area and race	Race of mother		Race of child	
	Occurrence	Residence	Occurrence	Residence
Virgin Islands	2,528	2,445	2,528	2,445
White	410	408	293	292
All other	2,118	2,037	2,235	2,153
Black	2,095	2,014	2,212	2,130
St. Croix Island	1,917	1,804	1,917	1,304
White	286	285	201	200
All other	1,031	1,019	1,116	1,104
Black	1,025	1,013	1,109	1,097
St. John and St. Thomas Islands	1,211	1,141	1,211	1,141
White	124	123	92	92
All other	1,087	1,018	1,119	1,049
Black	1,070	1,001	1,103	1,033
Charlotte Amalie (St. Thomas Island)	---	520	---	520
White	---	54	---	41
All other	---	466	---	479
Black	---	459	---	472
Balance of area	---	621	---	621
White	---	69	---	51
All other	---	552	---	570
Black	---	542	---	561
Guam	4,409	4,404	4,409	4,404
White	686	683	583	580
All other	3,723	3,721	3,826	3,824
Guamanian	1,488	1,488	1,539	1,539

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 16

Table 3-15. Live Births and Rates for Selected Medical Risk Factors: Puerto Rico, Virgin Islands, and Guam, 1993

[Rates are number of live births with specified medical risk factor per 1,000 live births in specified area]

Medical risk factor	Puerto Rico	Virgin Islands	Guam
	Number		
Anemia	1,802	85	14
Cardiac disease	196	3	2
Acute or chronic lung disease	248	2	1
Diabetes	1,119	43	73
Genital herpes	86	5	14
Hydramnios/Oligohydramnios	232	6	16
Hemoglobinopathy	26	-	-
Hypertension, chronic	472	10	3
Hypertension, pregnancy-associated	1,798	57	27
Eclampsia	130	14	4
Incompetent cervix	206	7	1
Previous infant 4000+ grams	67	10	7
Previous preterm or small-for-gestational-age infant	52	27	7
Renal disease	114	2	2
Rh sensitization	130	4	4
Uterine bleeding	213	10	7
	Rate		
Anemia	27.7	50.4	*
Cardiac disease	3.0	*	*
Acute or chronic lung disease	3.8	*	*
Diabetes	17.2	25.5	16.8
Genital herpes	1.3	*	*
Hydramnios/Oligohydramnios	3.6	*	*
Hemoglobinopathy	4	*	*
Hypertension, chronic	7.3	*	*
Hypertension, pregnancy-associated	27.6	33.8	6.2
Eclampsia	2.0	*	*
Incompetent cervix	3.2	*	*
Previous infant 4000+ grams	1.0	*	*
Previous preterm or small-for-gestational-age infant .....	.8	16.0	*
Renal disease	1.8	*	*
Rh sensitization	2.0	*	*
Uterine bleeding	3.3	*	*

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 17

**Table 3-16. Number and Percent Distribution of Live Births by Average Number of Cigarettes Smoked by Mother Per Day and Percent Smokers:
Puerto Rico, Virgin Islands, and Guam, 1993**

Smoking status	Puerto Rico	Virgin Islands	Guam
	Number		
Total	65,121	2,445	4,404
Smoker	1,220	47	742
1-5 cigarettes	399	16	147
6-10 cigarettes	372	2	359
11-15 cigarettes	54	1	10
16-20 cigarettes	288	1	157
21-30 cigarettes	27	-	10
31 cigarettes or more	42	2	12
Not stated	38	25	47
Non-smoker	63,893	2,005	3,636
Not stated	8	393	26
	Percent		
Smokers	1.9	2.3	16.9
	Percent distribution		
Smoker	100.0	100.0	100.0
1-5 cigarettes	33.8	*	21.2
6-10 cigarettes	31.5	*	51.7
11-15 cigarettes	4.6	*	*
16-20 cigarettes	24.4	*	22.6
21-30 cigarettes	2.3	*	*
31 cigarettes or more	3.6	*	*

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 18

Table 3-17. Number and Percent Distribution of Live Births by Mother's Average Number of Drinks Per Week and Percent Drinkers:
Puerto Rico, Virgin Islands, and Guam, 1993

Drinking status	Puerto Rico	Virgin Islands	Guam
	Number		
Total	65,121	2,445	4,404
Drinker	159	22	12
1 drink or less	18	6	3
2 drinks	17	-	-
3-4 drinks	21	-	1
5 drinks or more	47	-	5
Not stated	56	16	3
Non-drinker	64,952	1,971	4,361
Not stated	10	452	31
	Percent		
Drinkers	0.2	1.1	*
	Percent distribution		
Drinker	100.0	*	*
1 drink or less	*	*	*
2 drinks	*	*	*
3-4 drinks	20.4	*	*
5 drinks or more	45.6	*	*

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 19

Table 3-18. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Age of Mother: Puerto Rico, Virgin Islands, and Guam, 1993
(Page 1 of 2)

Area, period of gestation and age of mother	Total	Weight gain during pregnancy							Median weight gain in pounds	
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41 pounds or more		Not stated
PUERTO RICO										
All gestational periods ¹	65,121	12,867	14,575	13,822	10,631	5,153	4,209	3,758	106	...
Under 20 years	12,849	2,813	2,813	2,504	1,893	1,014	871	927	14	...
20-29 years	37,889	7,264	8,456	8,047	6,264	3,051	2,517	2,213	77	...
30-49 years	14,383	2,790	3,306	3,271	2,474	1,088	821	618	15	...
Under 37 weeks	7,699	2,148	1,783	1,517	1,038	499	390	308	16	...
Under 20 years	1,745	555	416	326	182	112	83	70	1	...
20-29 years	4,165	1,117	948	849	566	273	220	179	13	...
30-49 years	1,789	476	419	342	290	114	87	59	2	...
37-39 weeks	33,473	6,325	7,617	7,281	5,614	2,621	2,123	1,851	41	...
Under 20 years	5,950	1,274	1,327	1,192	904	472	386	389	6	...
20-29 years	19,340	3,561	4,377	4,136	3,318	1,532	1,269	1,115	32	...
30-49 years	8,183	1,490	1,913	1,953	1,392	617	468	347	3	...
40 weeks and over	23,919	4,382	5,170	5,024	3,974	2,033	1,696	1,598	42	...
Under 20 years	5,146	979	1,070	986	806	430	402	468	5	...
20-29 years	14,370	2,582	3,128	3,062	2,378	1,246	1,028	918	28	...
30-49 years	4,403	821	972	976	790	357	266	212	9	...
VIRGIN ISLANDS										
All gestational periods ¹	2,445	365	146	149	163	92	86	174	1,270	...
Under 20 years	422	62	18	22	27	14	19	32	228	...
20-29 years	1,309	184	76	77	90	49	53	106	674	...
30-49 years	714	119	52	50	46	29	14	36	368	...
Under 37 weeks	313	64	24	11	16	5	8	13	172	...
Under 20 years	78	18	4	2	2	1	4	1	46	...
20-29 years	153	29	12	4	11	3	3	10	81	...
30-49 years	82	17	8	5	3	1	1	2	45	...
37-39 weeks	1,039	151	64	64	82	44	35	64	535	...
Under 20 years	173	24	7	5	15	6	5	16	95	...
20-29 years	560	75	38	39	45	20	29	33	281	...
30-49 years	306	52	19	20	22	18	1	15	159	...
40 weeks and over	1,069	149	58	73	64	43	43	97	542	...
Under 20 years	168	20	7	14	9	7	10	15	86	...
20-29 years	578	79	26	34	34	26	21	63	295	...
30-49 years	323	50	25	25	21	10	12	19	161	...
GUAM										
All gestational periods ¹	4,404	365	371	457	654	612	660	798	487	...
Under 20 years	622	51	39	66	94	77	88	150	57	...
20-29 years	2,629	202	218	272	373	381	411	473	299	...
30-49 years	1,153	112	114	119	187	154	161	175	131	...
Under 37 weeks	501	51	56	62	84	59	49	65	75	...
Under 20 years	97	12	8	17	18	9	7	12	14	...
20-29 years	282	31	32	31	45	33	35	36	39	...
30-49 years	122	8	16	14	21	17	7	17	22	...
37-39 weeks	1,989	162	182	209	289	285	318	333	211	...
Under 20 years	274	24	20	26	38	42	39	61	24	...
20-29 years	1,183	79	105	126	174	173	193	200	133	...
30-49 years	532	59	57	57	77	70	86	72	54	...
40 weeks and over	1,902	152	133	184	279	267	291	398	198	...
Under 20 years	249	15	11	22	38	26	42	77	18	...
20-29 years	1,158	92	81	114	154	175	181	235	126	...
30-49 years	495	45	41	48	87	66	68	86	54	...

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 20

Table 3-18. Number and Percent Distribution of Live Births by Weight Gain During Pregnancy and Median Weight Gain, According To Period of Gestation and Age of Mother: Puerto Rico, Virgin Islands, and Guam, 1993—Con.

(Page 2 of 2)

Area, period of gestation and age of mother	Total	Weight gain during pregnancy							Median weight gain in pounds	
		Less than 16 pounds	16-20 pounds	21-25 pounds	26-30 pounds	31-35 pounds	36-40 pounds	41 pounds or more		Not stated
Percent distribution										
PUERTO RICO										
All gestational periods ¹	100.0	19.8	22.4	21.3	16.4	7.9	6.5	5.8	...	23.6
Under 20 years	100.0	21.9	21.9	19.5	14.7	7.9	6.8	7.2	...	23.2
20-29 years	100.0	19.2	22.4	21.3	16.6	8.1	6.7	5.9	...	23.7
30-49 years	100.0	19.4	23.0	22.8	17.2	7.6	5.7	4.3	...	23.4
Under 37 weeks	100.0	28.0	23.2	19.7	13.5	6.5	5.1	4.0	...	21.0
Under 20 years	100.0	31.8	23.9	18.7	10.4	6.4	4.8	4.0	...	20.7
20-29 years	100.0	26.9	22.8	20.4	13.6	6.6	5.3	4.3	...	21.2
30-49 years	100.0	26.6	23.4	19.1	16.2	6.4	4.9	3.3	...	21.0
37-39 weeks	100.0	18.9	22.8	21.8	16.8	7.8	6.4	5.5	...	23.7
Under 20 years	100.0	21.4	22.3	20.1	15.2	7.9	6.5	6.5	...	23.2
20-29 years	100.0	18.4	22.7	21.4	17.2	7.9	6.6	5.8	...	23.9
30-49 years	100.0	18.2	23.4	23.9	17.0	7.5	5.7	4.2	...	23.6
40 weeks and over	100.0	18.4	21.7	21.0	16.6	8.5	7.1	6.7	...	24.2
Under 20 years	100.0	19.0	20.8	19.2	15.7	8.4	7.8	9.1	...	24.3
20-29 years	100.0	18.0	21.8	21.3	16.6	8.7	7.2	6.4	...	24.3
30-49 years	100.0	18.7	22.1	22.2	18.0	8.1	6.1	4.8	...	23.8
VIRGIN ISLANDS										
All gestational periods ¹	100.0	31.1	12.4	12.7	13.9	7.8	7.3	14.8	...	25.2
Under 20 years	100.0	32.0	*	11.3	13.9	*	*	16.5	...	25.6
20-29 years	100.0	29.0	12.0	12.1	14.2	7.7	8.3	16.7	...	25.6
30-49 years	100.0	34.4	15.0	14.5	13.3	8.4	*	10.4	...	21.6
Under 37 weeks	100.0	45.4	17.0	*	*	*	*	*	...	18.7
Under 20 years	100.0	*	*	*	*	*	*	*	...	14.6
20-29 years	100.0	40.3	*	*	*	*	*	*	...	20.4
30-49 years	100.0	*	*	*	*	*	*	*	...	18.6
37-39 weeks	100.0	30.0	12.7	12.7	16.3	8.7	6.9	12.7	...	25.3
Under 20 years	100.0	30.8	*	*	*	*	*	*	...	27.1
20-29 years	100.0	26.9	13.6	14.0	16.1	7.2	10.4	11.8	...	25.4
30-49 years	100.0	35.4	*	13.6	15.0	*	*	*	...	22.1
40 weeks and over	100.0	28.3	11.0	13.9	12.1	8.2	8.2	18.4	...	25.6
Under 20 years	100.0	24.4	*	*	*	*	*	*	...	26.1
20-29 years	100.0	27.9	9.2	12.0	12.0	9.2	7.4	22.3	...	26.6
30-49 years	100.0	30.9	15.4	15.4	13.0	*	*	*	...	24.1
GUAM										
All gestational periods ¹	100.0	9.3	9.5	11.7	16.7	15.6	16.8	20.4	...	32.2
Under 20 years	100.0	9.0	6.9	11.7	16.6	13.6	15.6	26.5	...	33.3
20-29 years	100.0	8.7	9.4	11.7	16.0	16.4	17.6	20.3	...	32.6
30-49 years	100.0	11.0	11.2	11.6	18.3	15.1	15.8	17.1	...	30.8
Under 37 weeks	100.0	12.0	13.1	14.6	19.7	13.8	11.5	15.3	...	30.2
Under 20 years	100.0	*	*	*	*	*	*	*	...	28.1
20-29 years	100.0	12.8	13.2	12.8	18.5	13.6	14.4	14.8	...	30.4
30-49 years	100.0	*	*	*	21.0	*	*	*	...	28.6
37-39 weeks	100.0	9.1	10.2	11.8	16.3	16.0	17.9	18.7	...	32.0
Under 20 years	100.0	9.6	8.0	10.4	15.2	18.8	15.6	24.4	...	33.4
20-29 years	100.0	7.5	10.0	12.0	16.6	16.5	18.4	19.0	...	32.5
30-49 years	100.0	12.3	11.9	11.9	16.1	14.6	18.0	15.1	...	30.8
40 weeks and over	100.0	8.9	7.8	10.8	16.4	15.7	17.1	23.4	...	33.2
Under 20 years	100.0	*	*	9.5	16.5	11.3	18.2	33.3	...	36.8
20-29 years	100.0	8.9	7.8	11.0	14.9	17.0	17.5	22.8	...	33.4
30-49 years	100.0	10.2	9.3	10.9	19.7	15.0	15.4	19.5	...	31.0

¹ Includes births with period of gestation not stated.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 21

Table 3-19. Live Births and Rates for Selected Obstetric Procedures: Puerto Rico, Virgin Islands, and Guam, 1993

[Rates are number of live births with specified obstetric procedure per 1,000 live births in specified area]

Obstetric procedures	Puerto Rico	Virgin Islands	Guam
	Number		
Amniocentesis	1,616	10	38
Electronic fetal monitoring	46,401	1,242	3,705
Induction of labor	2,998	43	125
Stimulation of labor	9,265	34	78
Tocolysis	1,343	25	20
Ultrasound	20,334	483	676
	Rate		
Amniocentesis	24.8	*	8.8
Electronic fetal monitoring	713.2	700.1	853.7
Induction of labor	46.1	24.2	28.8
Stimulation of labor	142.4	19.2	18.0
Tocolysis	20.6	14.1	4.6
Ultrasound	312.5	272.3	155.8

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 22

Table 3-20. Live Births and Rates for Selected Complications of Labor and/or Delivery: Puerto Rico, Virgin Islands, and Guam, 1993

[Rates are number of live births with specified complication per 1,000 live births in specified area]

Complication	Puerto Rico	Virgin Islands	Guam
	Number		
Febrile	123	13	9
Meconium, moderate/heavy	1,460	243	519
Premature rupture of membrane	1,511	85	26
Abruptio placenta	251	13	11
Placenta previa	212	4	7
Other excessive bleeding	87	5	8
Seizures during labor	28	1	3
Precipitous labor	270	110	28
Prolonged labor	164	6	7
Dysfunctional labor	430	22	6
Breech/Malpresentation	1,419	53	36
Cephalopelvic disproportion	4,237	106	28
Cord prolapse	244	1	11
Anesthetic complication	18	-	1
Fetal distress	1,127	87	129
	Rate		
Febrile	1.9	*	*
Meconium, moderate/heavy	22.5	137.1	121.8
Premature rupture of membrane	23.2	47.9	6.1
Abruptio placenta	3.9	*	*
Placenta previa	3.3	*	*
Other excessive bleeding	1.3	*	*
Seizures during labor .....	.4	*	*
Precipitous labor	4.2	62.0	6.6
Prolonged labor	2.5	*	*
Dysfunctional labor	6.6	12.4	*
Breech/malpresentation	21.8	29.9	8.4
Cephalopelvic disproportion	65.2	59.8	6.6
Cord prolapse	3.8	*	*
Anesthetic complication	*	*	*
Fetal distress	17.3	49.1	30.3

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 23

Table 3-21. Live Births by Method of Delivery and Age of Mother: Puerto Rico, Virgin Islands, and Guam, 1993

Area and age of mother	All births	Method of delivery										Not stated
		Vaginal							Cesarean			
		Total	Vaginal birth after cesarean			Other vaginal			Total	Primary	Repeat	
			All ¹	Forceps	Vacuum	All ¹	Forceps	Vacuum				
Puerto Rico	65,121	44,563	713	9	3	43,850	673	165	20,551	12,055	8,496	7
Under 20 years	12,849	10,448	75	1	-	10,373	207	23	2,401	1,978	423	-
20-29 years	37,889	25,882	434	7	1	25,448	347	111	12,000	7,245	4,755	7
30-49 years	14,383	8,233	204	1	2	8,029	119	31	6,150	2,832	3,318	-
Virgin Islands	2,445	1,850	35	-	-	1,815	3	-	516	351	165	79
Under 20 years	422	329	2	-	-	327	1	-	79	64	15	14
20-29 years	1,309	1,028	19	-	-	1,009	2	-	249	172	77	32
30-49 years	714	493	14	-	-	479	-	-	188	115	73	33
Guam	4,404	3,477	38	1	8	3,439	44	375	889	589	300	38
Under 20 years	622	519	-	-	-	-	4	47	98	87	11	5
20-29 years	2,629	2,106	24	-	5	2,082	29	238	498	332	166	25
30-49 years	1,153	852	14	1	3	838	11	90	293	170	123	8

¹ Includes births that were not delivered by forceps or vacuum extraction.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 24

Table 3-22. Rates of Cesarean Delivery and of Vaginal Birth After Previous Cesarean Delivery (VBAC), by Age of Mother: Puerto Rico, Virgin Islands, and Guam, 1993

Area and age of mother	Cesarean delivery rate			Rate of vaginal birth after previous cesarean ⁴
	Total ¹	Primary ²	Repeat ³	
Puerto Rico	31.6	21.6	41.3	7.7
Under 20 years	18.7	16.0	17.6	15.1
20-29 years	31.7	22.2	39.6	8.4
30-49 years	42.8	26.1	54.0	5.8
Virgin Islands	21.8	15.6	32.0	17.5
Under 20 years	19.4	15.8	*	*
20-29 years	19.5	14.2	30.9	*
30-49 years	27.6	18.3	38.8	*
Guam	20.4	14.5	33.7	11.2
Under 20 years	15.9	14.2	*	*
20-29 years	19.1	13.6	33.3	12.6
30-49 years	25.6	16.7	42.0	*

¹ Percent of all live births that are by cesarean delivery.

² Number of primary cesareans per 100 live births to women who have not had a previous cesarean.

³ Percent of all cesareans that are repeat cesareans.

⁴ Number of vaginal births after previous cesarean delivery per 100 live births to women with a previous cesarean delivery.

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 25

Table 3-23. Live Births and Rates for Selected Abnormal Conditions of the Newborn: Puerto Rico, Virgin Islands, and Guam, 1993

[Rates are number of live births with specified condition per 1,000 live births]

Abnormal condition	Puerto Rico	Virgin Islands	Guam
	Number		
Anemia	30	3	3
Birth injury	39	-	1
Fetal alcohol syndrome	33	1	-
Hyaline membrane disease/RDS	163	1	2
Meconium aspiration syndrome	49	2	2
Assisted ventilation less than 30 min.	96	8	1
Assisted ventilation 30 min. or longer	112	4	1
Seizures	58	-	-
	Rate		
Anemia	0.5	*	*
Birth injury .....	.6	*	*
Fetal alcohol syndrome .....	.5	*	*
Hyaline membrane disease/RDS	2.5	*	*
Meconium aspiration syndrome .....	.8	*	*
Assisted ventilation less than 30 min.	1.5	*	*
Assisted ventilation 30 min. or longer	1.7	*	*
Seizures .....	.9	*	*

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 26

Table 3-24. Live Births and Rates for Selected Congenital Anomalies: Puerto Rico, Virgin Islands, and Guam, 1993

[Rates are number of live births with specified congenital anomaly per 100,000 live births]

Congenital anomaly	Puerto Rico	Virgin Islands	Guam
	Number		
Anencephalus	4	-	-
Spina bifida/Meningocele	7	1	-
Hydrocephalus	7	1	1
Microcephalus	3	-	1
Other central nervous system anomalies	1	-	-
Heart malformations	6	-	-
Other circulatory/respiratory anomalies	8	2	1
Rectal atresia/stenosis	2	-	-
Tracheo-esophageal fistula/Esophageal atresia	3	-	-
Omphalocele/Gastroschisis	5	-	1
Other gastrointestinal anomalies	3	1	-
Malformed genitalia	10	1	-
Renal agenesis	-	1	-
Other urogenital anomalies	13	2	1
Cleft lip/palate	21	3	3
Polydactyly/Syndactyly/Adactyly	11	10	1
Club foot	10	-	3
Diaphragmatic hernia	4	-	1
Other musculoskeletal/integumental anomalies	17	2	2
Down's syndrome	11	1	-
Other chromosomal anomalies	9	-	2
	Rate		
Anencephalus	*	*	*
Spina bifida/Meningocele	*	*	*
Hydrocephalus	*	*	*
Microcephalus	*	*	*
Other central nervous system anomalies	*	*	*
Heart malformations	*	*	*
Other circulatory/respiratory anomalies	*	*	*
Rectal atresia/stenosis	*	*	*
Tracheo-esophageal fistula/Esophageal atresia	*	*	*
Omphalocele/Gastroschisis	*	*	*
Other gastrointestinal anomalies	*	*	*
Malformed genitalia	*	*	*
Renal agenesis	*	*	*
Other urogenital anomalies	*	*	*
Cleft lip/palate	32.3	*	*
Polydactyly/Syndactyly/Adactyly	*	*	*
Club foot	*	*	*
Diaphragmatic hernia	*	*	*
Other musculoskeletal/integumental anomalies	*	*	*
Down's syndrome	*	*	*
Other chromosomal anomalies	*	*	*

SECTION 3 - PUERTO RICO, VIRGIN ISLANDS (U.S.), AND GUAM - PAGE 27

Table 3-25. Live Births by Attendant at Birth and Place of Delivery: Puerto Rico, Virgin Islands, and Guam, 1993

Area and place of delivery	All births	Attendant at birth							
		Physician			Midwife			Other	Not stated
		Total	Doctor of Medicine	Doctor of Osteopathy	Total	Certified nurse midwife	Other midwife		
PUERTO RICO									
Total	65,121	64,950	64,950	-	1	-	1	88	82
In hospital ¹	64,988	64,867	64,867	-	-	-	-	39	82
Not in hospital	102	63	63	-	1	-	1	38	-
Not specified	31	20	20	-	-	-	-	11	-
VIRGIN ISLANDS									
Total	2,445	1,029	1,027	2	1,361	899	462	45	10
In hospital ¹	2,408	1,022	1,020	2	1,352	897	455	25	9
Not in hospital	37	7	7	-	9	2	7	20	1
Free standing birthing center	-	-	-	-	-	-	-	-	-
Clinic/Doctor's office	9	6	6	-	2	1	1	1	-
Residence	22	1	1	-	4	1	3	16	1
Other	6	-	-	-	3	-	3	3	-
Not specified	-	-	-	-	-	-	-	-	-
GUAM									
Total	4,404	4,106	4,102	4	281	281	-	11	6
In hospital ¹	4,384	4,090	4,087	3	279	279	-	9	6
Not in hospital	19	16	15	1	1	1	-	2	-
Free standing birthing center	3	3	2	1	-	-	-	-	-
Clinic/Doctor's office	-	-	-	-	-	-	-	-	-
Residence	12	10	10	-	1	1	-	1	-
Other	4	3	3	-	-	-	-	-	-
Not specified	1	-	-	-	1	1	-	-	-

¹ Includes births occurring en route to or on arrival at hospital.

Section 4. Technical Appendix

	Page		Page
Definition of live birth	1	Medical risk factors for this pregnancy	10
History of birth-registration area	1	Obstetric procedures	13
Sources of data	1	Complications of labor and/or delivery	13
Nativity statistics	1	Abnormal conditions of the newborn	14
Standard Certificate of Live Birth	2	Congenital anomalies of child	14
Classification of data	4	Method of delivery	15
Classification by occurrence and residence	4	Hispanic parentage	15
Geographic classification	4	Quality of data	15
Race or national origin	5	Completeness of registration	15
Age of mother	6	Completeness of reporting	16
Age of father	6	Quality control procedures	16
Live-birth order and parity	7	Small frequencies	16
Date of last live birth	7	Computation of rates and other measures	16
Educational attainment	7	Population bases	16
Marital status	7	Net census undercounts and overcounts	18
Place of delivery and attendant at birth	8	Cohort fertility tables	19
Birthweight	9	Age-sex-adjusted birth rates	19
Period of gestation	9	Total fertility rate	19
Month of pregnancy prenatal care began	10	Intrinsic vital rates	20
Number of prenatal visits	10	Seasonal adjustment of rates	20
Apgar score	10	Computation of percents, medians, and means	20
Tobacco and alcohol use during pregnancy	10	References	20
Weight gained during pregnancy	10		

Figure

4-A. U.S. Standard Certificate of Live Birth: 1989 Revision	2
---	---

Text tables

A. Percent of birth records on which specified items were not stated: United States and each State, Puerto Rico, Virgin Islands, and Guam: 1993	11
B. Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900-1932, and United States, 1900-1993	17
C. Ratio of census-level resident population to resident population adjusted for estimated net census undercount by age, sex, and race: United States, April 1, 1990	19

Population tables

4-1. Population of birth- and death-registration States, 1900-1932, and United States, 1900-1993	21
4-2. Estimated population of the United States, by age, race, and sex: July 1, 1993	22
4-3. Estimated total population and female population aged 15-44 years: United States, each division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1993	23

Definition of live birth

Every product of conception that gives a sign of life after birth, regardless of the length of the pregnancy, is considered a live birth. This concept is included in the definition set forth by the World Health Organization (1):

Live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such a birth is considered liveborn.

This definition distinguishes in precise terms a live birth from a fetal death (see the section on fetal deaths in the Technical Appendix of volume II, *Vital Statistics of the United States*). In the interest of comparable natality statistics, both the Statistical Commission of the United Nations and the National Center for Health Statistics (NCHS) have adopted this definition (2,3).

History of birth-registration area

The national birth-registration area was proposed in 1850 and established in 1915. By 1933 all 48 States and the District of Columbia were participating in the registration system. The organized territories of Hawaii and Alaska were admitted in 1929 and 1950, respectively; data from these areas were prepared separately until they became States—Alaska in 1959 and Hawaii in 1960. Currently the birth-registration system of the United States covers the 50 States, the District of Columbia, the independent registration area of New York City, Puerto Rico, the U.S. Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands. However, in the statistical tabulations, "United States" refers only to the aggregate of the 50 States (including New York City) and the District of Columbia. Tabulations for Puerto Rico, the Virgin Islands, and Guam are shown separately in section 3 of this volume.

The original birth-registration area of 1915 consisted of 10 States and the District of Columbia. The growth of this area is indicated in table 4-1. This table also presents for each year through 1932 the estimated midyear population of the United States and of those States included in the registration system.

Because of the growth of the area for which data have been collected and tabulated, a national series of geographically comparable data before 1933 can be obtained only by estima-

tion. Annual estimates of births have been prepared by P. K. Whelpton for 1909-34 (4) (table 1-1). These estimates include adjustments for underregistration and for States that were not part of the birth-registration area before 1933.

Sources of data

Natality statistics

Since 1985 natality statistics for all States and the District of Columbia have been based on information from the total file of records. The information is received on computer data tapes coded by the States and provided to NCHS through the Vital Statistics Cooperative Program. NCHS receives these tapes from the registration offices of all States, the District of Columbia, and New York City. Information for Puerto Rico is also received on computer tapes through the Vital Statistics Cooperative Program. Information for the Virgin Islands and Guam is obtained from microfilm copies of original birth certificates and is based on the total file of records for all years.

Birth statistics presented in this report for years prior to 1951 and for 1955 are based on the total file of birth records. Statistics for 1951-54, 1956-66, and 1968-71 are based on 50-percent samples except for data for Guam and the Virgin Islands, which are based on all records filed. During the processing of the 1967 data, the sampling rate was reduced from 50 percent to 20 percent. For details of this procedure and its consequences for the 1967 data see pages 3-9 to 3-11 in volume I of *Vital Statistics of the United States*, 1967. From 1972 to 1984 statistics are based on all records filed in the States submitting computer tapes and on a 50-percent sample of records in all other States.

Information for years prior to 1970 for Puerto Rico, the Virgin Islands, and Guam is published in the annual vital statistics reports of the Department of Health of the Commonwealth of Puerto Rico, the Department of Public Health of the Virgin Islands, the Department of Public Health and Social Services of the Government of Guam, and in selected *Vital Statistics of the United States* annual reports.

U.S. natality data are limited to births occurring within the United States, including those occurring to U.S. residents and nonresidents. Births to nonresidents of the United States have been excluded from all tabulations by place of residence beginning in 1970 (for further discussion see "Classification by occurrence and residence"). Births occurring to U.S. citizens outside the United States are not included in any tabulations in this report. Similarly the data for Puerto Rico, the Virgin Islands, and Guam are limited to births registered in these areas.

SECTION 4 – TECHNICAL APPENDIX – PAGE 2

Standard Certificate of Live Birth

The U.S. Standard Certificate of Live Birth, issued by the Public Health Service, has served for many years as the principal means of attaining uniformity in the content of the documents used to collect information on births in the United States. It has been modified in each State to the extent required by the particular State's needs or by special provisions of the

State's vital statistics law. However, most State certificates conform closely in content to the standard certificate.

The first standard certificate of birth was developed in 1900. Since then, it has been revised periodically by the national vital statistics agency through consultation with State health officers and registrars; Federal agencies concerned with vital statistics; national, State, and county medical societies; and

TYPE/PRINT
IN
PERMANENT
BLACK INK
FOR
INSTRUCTIONS
SEE
HANDBOOK

U.S. STANDARD
CERTIFICATE OF LIVE BIRTH

LOCAL FILE NUMBER

BIRTH NUMBER

CHILD

1. CHILD'S NAME (First,Middle,Last)		2. DATE OF BIRTH (Month,Day,Year)	3. TIME OF BIRTH
4. SEX	5. CITY, TOWN, OR LOCATION OF BIRTH		6. COUNTY OF BIRTH
7. PLACE OF BIRTH: <input type="checkbox"/> Hospital <input type="checkbox"/> Freestanding Birthing Center <input type="checkbox"/> Clinic/Doctor's Office <input type="checkbox"/> Residence <input type="checkbox"/> Other (Specify)		8. FACILITY NAME (If not institution, give street and number)	

CERTIFIER/
ATTENDANT

9. I certify that this child was born alive at the place and time and on the date stated. Signature	10. DATE SIGNED (Month,Day,Year)	11. ATTENDANT'S NAME AND TITLE (If other than certifier) (Type/Print) Name _____ <input type="checkbox"/> M.D. <input type="checkbox"/> D.O. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Other Midwife <input type="checkbox"/> Other (Specify)
12. CERTIFIER'S NAME AND TITLE (Type/Print) Name _____ <input type="checkbox"/> M.D. <input type="checkbox"/> D.O. <input type="checkbox"/> Hospital Admin. <input type="checkbox"/> C.N.M. <input type="checkbox"/> Other Midwife <input type="checkbox"/> Other (Specify)		13. ATTENDANT'S MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)

DEATH UNDER
ONE YEAR OF
AGE
Enter State File
Number of death
certificate for
this child

14. REGISTRAR'S SIGNATURE		15. DATE FILED BY REGISTRAR (Month,Day,Year)	
16a. MOTHER'S NAME (First,Middle,Last)		16b. MAIDEN SURNAME	17. DATE OF BIRTH (Month,Day,Year)
18. BIRTHPLACE (State or Foreign Country)	19a. RESIDENCE—STATE	19b. COUNTY	19c. CITY, TOWN, OR LOCATION
19d. STREET AND NUMBER		19e. INSIDE CITY LIMITS? (Yes or no)	20. MOTHER'S MAILING ADDRESS (If same as residence, enter Zip Code on

MOTHER

FATHER

21. FATHER'S NAME (First,Middle,Last)	22. DATE OF BIRTH (Month,Day,Year)	23. BIRTHPLACE (State or Foreign Country)
24. I certify that the personal information provided on this certificate is correct to the best of my knowledge and belief. Signature of Parent or Other Informant		

INFORMANT

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

MOTHER

FATHER

25. OF HISPANIC ORIGIN? (Specify No or Yes—If yes, specify Cuban, Mexican, Puerto Rican, etc.)		26. RACE—American Indian, Black, White, etc. (Specify below)	27. EDUCATION (Specify only highest grade completed)	
25a. <input type="checkbox"/> No <input type="checkbox"/> Yes Specify:		26a.	27a. Elementary/Secondary (0-12) | College (1-4 or 5+	
25b. <input type="checkbox"/> No <input type="checkbox"/> Yes Specify:		26b.	27b.	
28. PREGNANCY HISTORY (Complete each section)		29. MOTHER MARRIED? (At birth, conception, or any time between) (Yes or no)	30. DATE LAST NORMAL MENSES BEGAN (Month,Day,Year)	
LIVE BIRTHS (Do not include this child)		31. MONTH OF PREGNANCY PRENATAL CARE BEGAN—First, Second, Third, etc. (Specify)		32. PRENATAL VISITS—Total Number (If none, so state)
OTHER TERMINATIONS (Spontaneous and induced at any time after conception)		33. BIRTH WEIGHT (Specify unit)		
28a. Now Living Number _____ <input type="checkbox"/> None	28b. Now Dead Number _____ <input type="checkbox"/> None	34. CLINICAL ESTIMATE OF GESTATION (Weeks)		35b. IF NOT SINGLE BIRTH—Born First, Second, Third, etc. (Specify)
28c. DATE OF LAST LIVE BIRTH (Month,Year)	28e. DATE OF LAST OTHER TERMINATION (Month,Year)	35a. PLURALITY—Single, Twin, Triplet, etc. (Specify)		
36. APGAR SCORE		37a. MOTHER TRANSFERRED PRIOR TO DELIVERY? <input type="checkbox"/> No <input type="checkbox"/> Yes If Yes, enter name of facility transferred from:		
36a. 1 Minute	36b. 5 Minutes	37b. INFANT TRANSFERRED? <input type="checkbox"/> No <input type="checkbox"/> Yes If Yes, enter name of facility transferred to:		

MULTIPLE BIRTHS
Enter State File
Number for Mate(s)
LIVE BIRTH(S)

FETAL DEATH(S)

Figure 4-A. U.S. Standard Certificate of Live Birth: 1989 Revision

SECTION 4 – TECHNICAL APPENDIX – PAGE 3

<p>38a. MEDICAL RISK FACTORS FOR THIS PREGNANCY (Check all that apply)</p> <p>Anemia (Hct. <30/Hgb. <10) 01 <input type="checkbox"/></p> <p>Cardiac disease 02 <input type="checkbox"/></p> <p>Acute or chronic lung disease 03 <input type="checkbox"/></p> <p>Diabetes 04 <input type="checkbox"/></p> <p>Genital herpes 05 <input type="checkbox"/></p> <p>Hydramnios/Oligohydramnios 06 <input type="checkbox"/></p> <p>Hemoglobinopathy 07 <input type="checkbox"/></p> <p>Hypertension, chronic 08 <input type="checkbox"/></p> <p>Hypertension, pregnancy-associated 09 <input type="checkbox"/></p> <p>Eclampsia 10 <input type="checkbox"/></p> <p>Incompetent cervix 11 <input type="checkbox"/></p> <p>Previous infant 4000+ grams 12 <input type="checkbox"/></p> <p>Previous preterm or small-for-gestational-age infant 13 <input type="checkbox"/></p> <p>Renal disease 14 <input type="checkbox"/></p> <p>Rh sensitization 15 <input type="checkbox"/></p> <p>Uterine bleeding 16 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 17 <input type="checkbox"/></p> <p>(Specify)</p>	<p>40. COMPLICATIONS OF LABOR AND/OR DELIVERY (Check all that apply)</p> <p>Foetie (>100°F. or 38°C.) 01 <input type="checkbox"/></p> <p>Meconium, moderate/heavy 02 <input type="checkbox"/></p> <p>Premature rupture of membrane (>12 hours) 03 <input type="checkbox"/></p> <p>Abruptio placenta 04 <input type="checkbox"/></p> <p>Placenta previa 05 <input type="checkbox"/></p> <p>Other excessive bleeding 06 <input type="checkbox"/></p> <p>Seizures during labor 07 <input type="checkbox"/></p> <p>Precipitous labor (<3 hours) 08 <input type="checkbox"/></p> <p>Prolonged labor (>20 hours) 09 <input type="checkbox"/></p> <p>Dysfunctional labor 10 <input type="checkbox"/></p> <p>Breech/Malpresentation 11 <input type="checkbox"/></p> <p>Cephalopelvic disproportion 12 <input type="checkbox"/></p> <p>Cord prolapse 13 <input type="checkbox"/></p> <p>Anesthetic complications 14 <input type="checkbox"/></p> <p>Fetal distress 15 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 16 <input type="checkbox"/></p> <p>(Specify)</p>	<p>43. CONGENITAL ANOMALIES OF CHILD (Check all that apply)</p> <p>Anencephalus 01</p> <p>Spina bifida/Meningocele 02</p> <p>Hydrocephalus 03</p> <p>Microcephalus 04</p> <p>Other central nervous system anomalies (Specify) 05</p> <p>Heart malformations 06</p> <p>Other circulatory/respiratory anomalies (Specify) 07</p> <p>Rectal atresia/stenosis 08</p> <p>Tracheo-esophageal fistula/Esophageal atresia 09</p> <p>Omphalocele/Gastroschisis 10</p> <p>Other gastrointestinal anomalies (Specify) 11</p> <p>Malformed genitalia 12</p> <p>Renal agenesis 13</p> <p>Other urogenital anomalies (Specify) 14</p> <p>Cleft lip/palate 15</p> <p>Polydactyly/Syndactyly/Adactyly 16</p> <p>Club foot 17</p> <p>Diaphragmatic hernia 18</p> <p>Other musculoskeletal/integumental anomalies (Specify) 19</p> <p>Down's syndrome 20</p> <p>Other chromosomal anomalies (Specify) 21</p> <p>None 00</p> <p>Other 22</p> <p>(Specify)</p>
<p>38b. OTHER RISK FACTORS FOR THIS PREGNANCY (Complete all items)</p> <p>Tobacco use during pregnancy Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Average number cigarettes per day _____</p> <p>Alcohol use during pregnancy Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>Average number drinks per week _____</p> <p>Weight gained during pregnancy _____ lbs.</p>	<p>41. METHOD OF DELIVERY (Check all that apply)</p> <p>Vaginal 01 <input type="checkbox"/></p> <p>Vaginal birth after previous C-section 02 <input type="checkbox"/></p> <p>Primary C-section 03 <input type="checkbox"/></p> <p>Repeat C-section 04 <input type="checkbox"/></p> <p>Forceps 05 <input type="checkbox"/></p> <p>Vacuum 06 <input type="checkbox"/></p>	<p>42. ABNORMAL CONDITIONS OF THE NEWBORN (Check all that apply)</p> <p>Anemia (Hct. <39/Hgb. <13) 01 <input type="checkbox"/></p> <p>Birth injury 02 <input type="checkbox"/></p> <p>Fetal alcohol syndrome 03 <input type="checkbox"/></p> <p>Hyaline membrane disease/RDS 04 <input type="checkbox"/></p> <p>Meconium aspiration syndrome 05 <input type="checkbox"/></p> <p>Assisted ventilation <30 min 06 <input type="checkbox"/></p> <p>Assisted ventilation ≥30 min 07 <input type="checkbox"/></p> <p>Seizures 08 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 09 <input type="checkbox"/></p> <p>(Specify)</p>
<p>39. OBSTETRIC PROCEDURES (Check all that apply)</p> <p>Amniocentesis 01 <input type="checkbox"/></p> <p>Electronic fetal monitoring 02 <input type="checkbox"/></p> <p>Induction of labor 03 <input type="checkbox"/></p> <p>Stimulation of labor 04 <input type="checkbox"/></p> <p>Tocolysis 05 <input type="checkbox"/></p> <p>Ultrasound 06 <input type="checkbox"/></p> <p>None 00 <input type="checkbox"/></p> <p>Other 07 <input type="checkbox"/></p> <p>(Specify)</p>		

PHS-T-002
REV. 1/89

Figure 4-A. U.S. Standard Certificate of Live Birth: 1989 Revision—Con.

others working in public health, social welfare, demography, and insurance. This procedure has assured careful evaluation of each item for its current and future usefulness for legal, medical, demographic, and research purposes. New items have been added when necessary, and old items have been modified to ensure better reporting or, in some cases, dropped when their usefulness appeared to be limited.

1989 revision—Effective January 1, 1989, a revised U.S. Standard Certificate of Live Birth (figure 4-A) replaced the 1978 revision. This revision provided a wide variety of new information on maternal and infant health characteristics, representing a significant departure from previous versions in both content and format. The most significant format change was the use of checkboxes to obtain detailed medical and health information about the mother and child. It has been demonstrated that this format produces higher quality and more complete information than do open-ended items.

The reformatted items included "Medical Risk Factors for This Pregnancy," which combines the former items "Complications of Pregnancy" and "Concurrent Illnesses or Conditions Affecting the Pregnancy." "Complications of Labor and/or Delivery" and "Congenital Anomalies of Child" also have been revised from the open-ended format. For each of these items at least 15 specific conditions have been identified.

Several new items were added to the revised certificate. Included are items to obtain information on tobacco and alcohol use during pregnancy, weight gain during pregnancy, obstetric procedures, method of delivery, and abnormal conditions of the newborn. These items are used to monitor the health practices of the mother that can affect pregnancy and the use of technology in childbirth, and to identify babies with specific abnormal conditions. When combined with other socioeconomic and health data, these items provide a wealth of information relevant to the etiology of low birthweight and other adverse pregnancy outcomes.

Another modification was the addition of a Hispanic identifier for the mother and father. Although NCHS had recommended that States add items to identify the Hispanic or ethnic origin of the newborn's parents, concurrent with the 1978 revision of the U.S. Standard Certificate of Live Birth and reported data from the cooperating States since that year, the item was new to the U.S. Standard Certificate for 1989.

The 1989 revised certificate also provides more detail than previously requested on the birth attendant and place of birth. This permits a more in-depth analysis of the number and characteristics of births by attendant and type of facility and a comparison of differences in outcome. For further discussion see individual sections for each item.

Classification of data

One of the principal values of vital statistics data is realized through the presentation of rates that are computed by relating the vital events of a class to the population of a similarly defined class. Vital statistics and population statistics, therefore, must be classified according to similarly defined systems and tabulated in comparable groups. Even when the variables common to both, such as geographic area, age, race, and sex, have been similarly classified and tabulated, differences between the enumeration method of obtaining population data and the registration method of obtaining vital statistics data may result in significant discrepancies.

The general rules used to classify geographic and personal items for live births are set forth in "Vital Statistics Classification and Coding Instructions for Live Birth Records, 1993," *NCHS Instruction Manual*, Part 3a. The classification of certain important items is discussed in the following pages.

Classification by occurrence and residence

All but three tabulations for States and other areas within the United States are by place of mother's residence. These three tables (1-26, 1-27, and 2-1) show births by place of occurrence. Births to U.S. residents occurring outside this country are not reallocated to the United States. In tabulations by place of residence, births occurring within the United States to U.S. citizens and to resident aliens are allocated to the usual place of residence of the mother in the United States, as reported on the birth certificate. Beginning in 1970 births to nonresidents of the United States occurring in the United States are excluded from these tabulations. From 1966 to 1969 births occurring in the United States to mothers who were nonresidents of the United States were considered as births to residents of the exact place of occurrence; in 1964 and 1965 all such births were allocated to "balance of county" of occurrence even if the birth occurred in a city. The change in coding beginning in 1970 to exclude births to nonresidents of the United States from residence data significantly affects the comparability of data with years before 1970 only for Texas.

For the total United States, the tabulations by place of residence and by place of occurrence are not identical. Births to nonresidents of the United States are included in data by place of occurrence but excluded from data by place of residence, as previously indicated.

Residence error—A nationwide test of birth-registration completeness in 1950 provided measures of residence error for natality statistics. According to this test, errors in residence reporting for the country as a whole tended to overstate the number of births to residents of urban areas and to understate the number of births to residents of other areas. This tendency has assumed special importance because of a concomitant development—the increased utilization of hospitals in cities by residents of nearby places—with the result that a number of births were erroneously reported as having occurred to residents of urban areas. Another factor that contributed to this overstatement of urban births is the customary procedure of using "city" addresses for persons living outside the city limits.

Incomplete residence—Beginning in 1973, where only the State of residence is reported with no city or county specified and the State named is different from the State of occurrence, the birth is allocated to the largest city of the State of residence. Before 1973 such births were allocated to the exact place of occurrence.

Geographic classification

The rules followed in the classification of geographic areas for live births are contained in the instruction manual mentioned previously. The geographic code structure for 1993 is given in another manual, "Vital Records Geographic Classification, 1982," *NCHS Instruction Manual*, Part 8.

United States—In the statistical tabulations, "United States" refers only to the aggregate of the 50 States and the District of Columbia. Alaska has been included in the U.S. tabulations since 1959 and Hawaii since 1960.

Metropolitan statistical areas—The metropolitan statistical areas and primary metropolitan statistical areas (MSA's and PMSA's) used in this report are those established by the U.S. Office of Management and Budget as of April 1, 1990, and used by the U.S. Bureau of the Census (5) except in the New England States.

Except in the New England States, an MSA has either a city with a population of at least 50,000, or a Bureau of the Census urbanized area of at least 50,000 and a total MSA population of at least 100,000. A PMSA consists of a large urbanized county, or cluster of counties, that demonstrates very strong internal economic and social links and has a population over 1 million. When PMSA's are defined, the large area of which they are component parts is designated a Consolidated Metropolitan Statistical Area (CMSA) (6).

In the New England States the U.S. Office of Management and Budget uses towns and cities rather than counties as geographic components of MSA's and PMSA's. NCHS cannot, however, use this classification for these States because its data are not coded to identify all towns. Instead, the New England County Metropolitan Areas (NECMA's) are used. These areas are established by the U.S. Office of Management and Budget (7) and are made up of county units.

Metropolitan and nonmetropolitan counties—Independent cities and counties included in MSA's and PMSA's or NECMA's are included in data for metropolitan counties; all other counties are classified as nonmetropolitan.

Population-size groups—Beginning in 1982, vital statistics data for cities and certain other urban places have been classified according to the population enumerated in the 1980 Census of Population. Data are available for individual cities and other urban places of 10,000 or more population. Data for the remaining areas not separately identified are shown in the tables under the heading "Balance of area" or "Balance of county." Classification of areas for 1970-81 was determined by the population enumerated in the 1970 Census of Population. As a result of changes in the enumerated population between 1970 and 1980, some urban places identified in previous reports are no longer included, and a number of other urban places have been added.

Urban places other than incorporated cities for which vital statistics data are shown in this report include the following:

- Each town in New England, New York, and Wisconsin and each township in Michigan, New Jersey, and Pennsylvania that had no incorporated municipality as a subdivision and had either 25,000 inhabitants or more, or a population of 10,000 to 25,000 and a density of 1,000 persons or more per square mile.
- Each county in States other than those indicated above that had no incorporated municipality within its boundary and had a density of 1,000 persons or more per square mile. (Arlington County, Virginia, is the only county classified as urban under this rule.)
- Each place in Hawaii with 10,000 or more population. (There are no incorporated cities in Hawaii.)

Race or national origin

Beginning with the 1989 data year birth data are tabulated primarily by race of mother. In 1988 and prior years, the race or national origin shown in tabulations was that of the newborn child. The race of the child was determined for statistical purposes by an algorithm based on the race of the mother and father as reported on the birth certificate. When the parents were of the same race, the race of the child was the same as the race of the parents. When the parents were of different races and one parent was white, the child was assigned to the race of the other parent. When the parents were of different races and neither parent was white, the child was assigned to the race of the father, with one exception—if either parent was Hawaiian, the child was assigned to Hawaiian. If race was missing for one parent, the child was assigned the race of the parent for whom it was reported. When information on race was missing for both parents, the race of the child was considered not stated and the birth was allocated according to rules discussed on page 4 of the Technical Appendix, volume I, *Vital Statistics of the United States*, 1988. In 1989 the criteria for reporting the race of the parents did not change and continues to reflect the response of the informant (usually the mother).

The most important factor influencing the decision to tabulate births by race of the mother was the decennial revision of the U.S. Standard Certificate of Live Birth in 1989. This revision included many more health questions that are directly associated with the mother, including alcohol and tobacco use, weight gain during pregnancy, medical risk factors, obstetric procedures, complications of labor and/or delivery, and method of delivery. Additionally, many of the other items that have been on the birth certificate for more than two decades also relate directly to the mother, for example, marital status, education level, and receipt of prenatal care. It is more appropriate to use the race of the mother than the race of the child in tabulating these items.

A second factor has been the increasing incidence of interracial parentage. In 1993, 4.1 percent of births were to parents of different races, compared with just 1.5 percent in 1973. About half of these births were to white mothers and fathers of another race. There have been two major conse-

quences of the increasing interracial parentage. One is the effect on birth rates by race. The number of white births under the former procedures had been arbitrarily limited to infants whose parents were both white (or one parent if the race of only one parent was reported). At the same time, the number of births of other races has been arbitrarily increased to include all births to white mothers and fathers of other races. Thus prior to 1989, if race of mother had been used, birth rates per 1,000 white women in a given age group would have been higher, while comparable rates for black women and women of other races would have been lower. The other consequence of increasing interracial parentage is the impact on the racial differential in various characteristics of births, particularly in cases where there is generally a large racial disparity, such as the incidence of low birthweight. In this instance, the racial differential is larger when the data are tabulated by race of mother rather than by race of child. The same effect has been noted for characteristics such as nonmarital childbearing, preterm births, late or no prenatal care, and low educational attainment of mother.

The third factor influencing the change is the growing proportion of births with race of father not stated, 16 percent in 1993 compared with 9 percent in 1973. This reflects the increase in the proportion of births to unmarried women; in many cases no information is reported on the father. These births were already assigned the race of the mother on a de facto basis. Tabulating births by race of mother provides a more uniform approach, rather than a necessarily arbitrary combination of parental races.

The difference in the number of births classified by race of mother rather than by race of child varies among the specific groups, reflecting differences in the extent of mixed parentage. With the classification by race of mother, the number of births classified as white rose and the number for all other racial groups declined. The percent difference in the number of live births by race of mother compared with race of child for 1993 are as follows:

White	2.4
Black.....	-6.9
American Indian.....	-22.0
Chinese.....	-5.3
Japanese.....	-16.5
Hawaiian.....	-30.8
Filipino.....	-4.7
Other Asian or Pacific Islander	-8.0

This change in the tabulation of births by race presents some problems when analyzing birth data by race, particularly trend data. The problem is likely to be acute for races other than white and black. To facilitate continuity and analysis of the data, key published tables for births in this volume show data for both race of mother and race of child. Most of the trend tables show data by race of mother beginning with 1980 and by race of child for 1980 and previous years. This makes it possible to distinguish the effects of this change from real changes in the data.

The categories for race or national origin are "White," "Black," "American Indian" (including Aleuts and Eskimos), "Chinese," "Japanese," "Hawaiian," "Filipino," and "other Asian or Pacific Islander" (including Asian Indian). Before

1992 there was also an “other” category, which is now combined with the “not stated” category. Before 1978 the category “other Asian or Pacific Islander” was not identified separately but included with “other” races. The separation of this category allows identification of the category “Asian or Pacific Islander” by combining the new category “other Asian or Pacific Islander” with Chinese, Japanese, Hawaiian, and Filipino.

The category “White” comprises births reported as white and births where race is reported as Hispanic. Before 1964 all births for which race or national origin was not stated were classified as white. Beginning in 1964 changes in the procedures for allocating race when race or national origin is not stated have changed the composition of this category. (See discussion on “Race or national origin not stated.”)

If the race or national origin of an Asian parent is ill-defined or not clearly identifiable with one of the categories used in the classification (for example, if “Oriental” is entered), an attempt is made to determine the specific race or national origin from the entry for place of birth. If the birthplace is China, Japan, or the Philippines, the race of the parent is assigned to that category. When race cannot be determined from birthplace, it is assigned to the category “other Asian or Pacific Islander.”

Race or national origin not stated—If the race of the mother is not defined or not identifiable with one of the categories used in the classification and the race of the father is known, the race of the father is assigned to the mother. Where information for both parents is missing, the race of the mother is allocated electronically according to the specific race of the mother on the preceding record with a known race of mother. Data for both parents were missing for only 0.4 percent of birth certificates for 1993. Nearly all statistics by race or national origin for the United States as a whole in 1962 and 1963 are affected by a lack of information for New Jersey, which did not report the race of the parents in those years. Birth rates by race for those years were computed on a population base that excluded New Jersey. For the method of estimating the U.S. population by age, sex, and race excluding New Jersey in 1962 and 1963, see page 4–8 in the Technical Appendix of volume I, *Vital Statistics of the United States*, 1963. Estimates of births to unmarried mothers by race for the United States, which include special estimates for New Jersey for 1962 and 1963, have been prepared and are shown in table 1–76 of this report.

Beginning in 1992, NCHS contracted with seven States with the highest Asian and Pacific Islander populations to code births that would have been coded to “other Asian and Pacific Islander” to additional Asian and Pacific Islander subgroups. The added subgroups include births to Vietnamese, Asian Indian, Korean, Samoan, Guamanian, and other Asian or Pacific Islander (API) women. The seven States in this reporting area are California, Hawaii, Illinois, New Jersey, New York, Texas, and Washington. At least two-thirds of the U.S. population of each of these additional API groups lived in the seven-State reporting area (8). Although tables for the expanded API subgroups are not included in this volume, they are available upon request. In addition, the data are available on the detailed

natality tapes and CD-ROMs beginning with the 1992 data year. An analytic report based on the 1992 data year is also available upon request (9).

Age of mother

Beginning in 1989, an item on the birth certificate asks for mother’s “Date of Birth.” In previous years, “Age (at time of this birth)” was requested. Not all States revised this item, and therefore the age of mother either is derived from the reported month and year of birth or coded as stated on the certificate. The age of mother is edited for upper and lower limits. When the age of mother is computed to be under 10 years or 50 years or over, it is considered not stated and is assigned as described below.

Age-specific birth rates shown in this report are based on populations of women by age, prepared by the U.S. Bureau of the Census. In census years the decennial census counts are used. In intercensal years, estimates of the population of women by age are published by the U.S. Bureau of the Census in *Current Population Reports*.

The 1990 Census of Population derived age in completed years as of April 1, 1990, from the responses to questions on age at last birthday and month and year of birth, with the latter given preference. In the 1960, 1970, and the 1980 Census of Population, age was also derived from month and year of birth. “Age in completed years” was asked in censuses before 1960. This was nearly the equivalent of the former birth certificate question, which the 1950 test of matched birth and census records confirms by showing a high degree of consistency in reporting age in these two sources (10).

Median age of mother—Median age is the value that divides an age distribution into two equal parts, one-half of the values being less and one-half being greater. Median ages of mothers for 1960 to the present have been computed from birth rates for 5-year age groups rather than from birth frequencies. This method eliminates the effects of changes in the age composition of the childbearing population over time. Changes in the median ages from year to year can thus be attributed solely to changes in the age-specific birth rates.

Not stated date of birth of mother—Beginning in 1964, birth records with date of birth of mother and/or age of mother not stated have had age imputed according to the age of mother from the previous birth record of the same race and total-birth order (total of fetal deaths and live births). (See “Vital Statistics Computer Edits for Natality Data,” *NCHS Instruction Manual*, Part 12, page 9.) In 1963 birth records with age not stated were allocated according to the age appearing on the record previously processed for a mother of identical race and parity (number of live births). For 1960–62 not stated ages were distributed in proportion to the known ages for each racial group. Before 1960 this was done for age-specific birth rates but not for the birth frequency tables, which showed a separate category for age not stated.

Age of father

Age of father is derived from the reported date of birth or coded as stated on the birth certificate. If the age is under 10

years, it is considered not stated and grouped with those cases for which age is not stated on the certificate. Information on age of father is often missing on birth certificates of children born to unmarried mothers, greatly inflating the number of “not stated” in all tabulations by age of father. In computing birth rates by age of father, births tabulated as age of father not stated are distributed in the same proportions as births with known age within each 5-year-age classification of the mother. This procedure is done separately by race. The resulting distributions are summed to form a composite frequency distribution that is the basis for computing birth rates by age of father. This procedure avoids the distortion in rates that would result if the relationship between age of mother and age of father were disregarded.

Live-birth order and parity

Live-birth order and parity classifications shown in this volume refer to the total number of live births the mother has had including the 1993 birth. Fetal deaths are excluded.

Live-birth order indicates what number the present birth represents; for example, a baby born to a mother who has had two previous live births (even if one or both are not now living) has a live-birth order of three. Parity indicates how many live births a mother has had. Before delivery, a mother having her first baby has a parity of zero and a mother having her third baby has a parity of two. After delivery the mother of a baby who is a first live birth has a parity of one and the mother of a baby who is a third live birth has a parity of three.

Live-birth order and parity are determined from two items on the birth certificate, “Live births now living” and “Live births now dead.”

Not stated birth order—Before 1969, if both of these items were blank, the birth was considered a first birth. Beginning in 1969, births for which the pregnancy history items were not completed have been tabulated as live-birth order not stated. As a result of this revised procedure, 22,686 births in 1969 that would have been assigned to the “First birth order” category under the old rules were assigned to the “not stated” category.

All births tabulated in the “not stated birth order” category are excluded from the computation of percents. In computing birth rates by live-birth order, births tabulated as birth order not stated are distributed in the same proportion as births of known live-birth order.

Date of last live birth

The date of last live birth was added to the U.S. Standard Certificate of Live Birth in 1968 for the purpose of providing information on child spacing. The interval since the last live birth is the difference between the date of last live birth and the date of present birth. For an interval to be computed, both the month and year of the last live birth must be valid. This interval is computed only for events to mothers who have had at least one previous live birth.

Births for which the interval since last live birth is not stated are excluded from the computation of percents and means.

Zero interval—An interval of zero months since the last live birth indicates the second born of a set of twins, the second

or third born of a set of triplets, and so forth. Births with an interval of zero months are excluded from the computation of mean intervals.

Educational attainment

Data on the educational attainment of both parents were collected beginning in 1968 and tabulated for publication in 1969 for the first time.

The educational attainment of either parent is defined as “the number of years of school completed.” Only those years completed in “regular” schools are counted, that is, a formal educational system of public schools or the equivalent in accredited private or parochial schools. Business or trade schools, such as beauty and barber schools, are not considered “regular” schools for the purposes of this item. No attempt has been made to convert years of school completed in foreign school systems, ungraded school systems, and so forth, to equivalent grades in the American school system. Such entries are included in the category “not stated.”

Persons who have completed only a partial year in high school or college are tabulated as having completed the highest preceding grade. For those certificates on which a specific degree is stated, years of school completed is coded to the level at which the degree is most commonly attained; for example, persons reporting B.A., A.B., or B.S. degrees are considered to have completed 16 years of school.

Education not stated—The category “not stated” includes all records in reporting areas for which there is no information on years of school completed as well as all records for which the information provided is not compatible with coding specifications.

Births tabulated as education not stated are excluded from the computations of percents.

Marital status

Beginning with 1980 data, national estimates of births to unmarried women are derived from two sources. In 1993 marital status was reported directly on the birth certificates of 44 States and the District of Columbia. In the remaining six States, which lack such an item (California, Connecticut, Michigan, Nevada, New York, and Texas), marital status is inferred from a comparison of the child’s and parents’ surnames. This procedure represents a substantial departure from the method used before 1980 to prepare national estimates of births to unmarried women, which assumed that the incidence of births to unmarried women in States with no direct question on marital status was the same as the incidence in reporting States in the same geographic division.

The current method uses related information on the birth certificate to improve the quality of national data on this topic, as well as to provide data for the individual nonreporting States. Beginning in 1980 a birth in a nonreporting State is classified as occurring to a married woman if the parents’ surnames are the same, or if the child’s and father’s surnames are the same and the mother’s current surname cannot be obtained from the informant item of the birth certificate. A birth is classified as

occurring to an unmarried woman if the father's name is missing, if the parents' surnames are different, or if the father's and child's surnames are different and the mother's current surname is missing.

Because of the continued substantial increases in nonmarital childbearing throughout the 1980's, the data have been intensively evaluated in each year, 1985–93. There has been continuing concern that the current method might overstate the number of births to unmarried women because it incorporates data based on a comparison of surnames. This is because births to women who have retained their maiden surname as their legal surname after marriage would be classified as nonmarital births. The evaluation included comparisons of trends in all measures of births to unmarried mothers in States with a marital status item on the birth certificate and those States providing inferential data based on the comparison of surnames. Comparisons were made for white and black births separately and by age of mother. The results for years 1985–87 were remarkably similar for both data sets. Nonmarital births increased at virtually the same rate for white and black women and for the various age-of-mother groups. In 1988 and 1989, however, nonmarital births increased at a slightly faster rate in the States with a marital status item on the birth certificate than in the States providing inferential data. This pattern was observed for both white and black births. In 1990 the pattern of change shifted again; births to unmarried women increased at a slightly faster rate in the States providing inferential data than in the States with a marital status item on the birth certificate. This was the case for births to unmarried white women, but births to unmarried black women increased slightly more in the reporting States than in the States providing inferential data. In 1991 the results were similar in the reporting States and in the States providing inferential data for all races and for white births. For black births nonmarital births increased in the reporting States while they declined slightly in States providing inferential data. In 1992–93 the results were again similar for all races, but differed by race. Births to unmarried white women increased more in the States with a marital status item than in the States providing inferential data. Conversely, births to unmarried black women declined more in States providing inferential data than in States with a marital status item on the birth certificate.

Due to a change in the procedures for reporting information on fathers in cases of nonmarital births in Texas, the number of births inferred to be nonmarital was lower in 1990–93 than if there had been no change in the procedures. The measurement of marital status for Texas births is expected to improve beginning with the 1994 data year because a direct question on marital status has been added to the Texas birth certificate.

No adjustments are made during the data processing for errors in the reporting of marital status on the birth records of the 44 reporting States and the District of Columbia because the extent of this reporting problem is unknown. When marital status is not stated on the birth certificate of a reporting area, the mother is considered married.

When births to unmarried women are reported as second- or higher-order births, it is not known whether the mother was married or unmarried when the previous deliveries occurred, because her marital status at the time of these earlier births is

not available from the birth record.

Rates for 1940 and 1950 are based on decennial census counts. In this volume, rates for 1955–93 are based on a smoothed series of population estimates (11). Because of sampling error, the original U.S. Bureau of the Census population estimates by marital status fluctuate erratically from year to year; therefore, they have been smoothed so that the rates do not show similar variations. The rates shown in this volume differ from those published in volumes of *Vital Statistics of the United States* before 1969, which were based on the original estimates provided annually by the U.S. Bureau of the Census. Birth rates by marital status for 1971–79 have been revised and differ from rates published before 1980 in volumes of *Vital Statistics of the United States* (see "Computation of rates and other measures").

Place of delivery and attendant at birth

The 1989 revision of the U.S. Standard Certificate of Live Birth includes separate categories for freestanding birthing centers, the mother's residence, and clinic or doctor's office as the place of birth. Prior to 1989, place of birth was classified simply as either "In hospital" or "Not in hospital." Births occurring in hospitals, institutions, clinics, centers, or homes were included in the category "In hospital." In this context the word "homes" does not refer to the mother's residence but to an institution, such as a home for unmarried women. Birthing centers were included in either category, depending on each State's assessment of the facility. Beginning in 1989, births occurring in clinics and in birthing centers not attached to a hospital are classified as "Not in hospital." This change in classification may account in part for the lower proportion of "In hospital" births compared with previous years. (The change in classification of clinics should have minor impact because comparatively few births occur in these facilities, but the effect of any change in classification of freestanding birthing centers is unknown.)

Beginning in 1975, the attendant at birth and place of delivery items were coded independently, primarily to permit the identification of the person in attendance at hospital deliveries. This information for 1975–93 is presented in more detail in tables 1–87 and 1–88. The 1989 certificate includes separate classifications for "M.D." (Doctor of Medicine), "D.O." (Doctor of Osteopathy), "C.N.M." (certified nurse midwife), "other midwife," and "other" attendants. In earlier certificates, births attended by certified nurse midwives were grouped with those attended by lay midwives.

Data shown in this volume for the "In hospital" category for 1975–88 include all births in clinics or maternity centers, regardless of the attendant. Data for 1975–77 published before 1980 included clinic and center births in the category "In hospital" only when the attendant was a physician. Data shown for 1975–77 in tables 1–87 and 1–88, therefore, differ from data published before 1980. As a result of this change, for 1975 an additional 12,352 births are now classified as occurring in hospitals, raising the percent of births occurring in hospitals from 98.7 to 99.1. Similarly, for 1976 the number of births occurring in hospitals increased by 14,133 and the percent in hospitals raised from 98.6 to 99.1; for 1977 the increase is

15,937 and the percent in hospitals raised from 98.5 to 99.0. For 1974 and earlier the "In hospital" category includes all births in hospitals or institutions and births in clinics, centers, or maternity homes only when attended by physicians.

The "Not in hospital" category includes births for which no information is reported on place of birth. Before 1975, births for which the stated place of birth was a "doctor's office" and delivery was by a physician were included in the category "In hospital." Beginning in 1975, these births were tabulated as "Not in hospital" and included with births delivered by physicians in this category. Although the actual number of such births is unknown, the effect of the change is minimal. In 1974, 0.3 percent of all births were delivered by physicians outside of hospitals; in 1975 this proportion was 0.4 percent.

Babies born on the way to or on arrival at the hospital are classified as having been born in the hospital. This may account for some of the hospital births not delivered by physicians or midwives.

Beginning in 1993, all in-hospital births occurring in Illinois where the attendant was classified as an "other" midwife were changed to certified nurse-midwife. This was necessary because almost all of these births were delivered by midwives certified by the American College of Nurse-Midwives. However, because Illinois does not certify midwives, many of these births were classified as "other" midwives. This change probably accounts for most of the drop in the total number of in-hospital births delivered by "other" midwives for the United States between 1992 and 1993 (from 2,420 to 1,543).

Birthweight

Birthweight is reported in some areas in pounds and ounces rather than in grams. However, the metric system has been used in tabulating and presenting the statistics to facilitate comparison with data published by other groups. The categories for birthweight were changed in 1979 to be consistent with the recommendations in the *Ninth Revision of the International Classification of Diseases (ICD-9)*. The categories in gram intervals and their equivalents in pounds and ounces are as follows:

Less than 500 grams	= 1 lb 1 oz or less
500-999 grams	= 1 lb 2 oz-2 lb 3 oz
1,000-1,499 grams	= 2 lb 4 oz-3 lb 4 oz
1,500-1,999 grams	= 3 lb 5 oz-4 lb 6 oz
2,000-2,499 grams	= 4 lb 7 oz-5 lb 8 oz
2,500-2,999 grams	= 5 lb 9 oz-6 lb 9 oz
3,000-3,499 grams	= 6 lb 10 oz-7 lb 11 oz
3,500-3,999 grams	= 7 lb 12 oz-8 lb 13 oz
4,000-4,499 grams	= 8 lb 14 oz-9 lb 14 oz
4,500-4,999 grams	= 9 lb 15 oz-11 lb 0 oz
5,000 grams or more	= 11 lb 1 oz or more

The ICD-9 defines low birthweight as less than 2,500 grams. This is a shift of 1 gram from the previous criterion of 2,500 grams or less, which was recommended by the American Academy of Pediatrics in 1935 and adopted in 1948 by the World Health Organization in the *Sixth Revision of the International Lists of Diseases and Causes of Death*.

After data classified by pounds and ounces are converted to grams, median weights are computed and rounded before publication. To establish the continuity of class intervals needed to convert pounds and ounces to grams, the end points of these intervals are assumed to be half an ounce less at the lower end and half an ounce more at the upper end. For example, 2 lb 4 oz-3 lb 4 oz is interpreted as 2 lb 3 1/2 oz-3 lb 4 1/2 oz.

Births for which birthweight is not reported are excluded from the computation of percents and medians.

Period of gestation

The period of gestation is defined as beginning with the first day of the last normal menstrual period (LMP) and ending with the day of the birth. The LMP is used as the initial date because it can be more accurately determined than the date of conception, which usually occurs 2 weeks after the LMP.

Births occurring before 37 completed weeks of gestation are considered to be "preterm" or "premature" for purposes of classification. At 37-41 weeks gestation, births are considered to be "term," and at 42 completed weeks and over, "postterm." These distinctions are according to the ICD-9 definitions.

The 1989 revision of the U.S. Standard Certificate of Live Birth included a new item, "clinical estimate of gestation," that is being compared with length of gestation computed from the LMP date when the latter appears to be inconsistent with birthweight. This is done for normal-weight births of apparently short gestations and very low-birthweight births reported to be full term. In these cases, the clinical estimate was used if it was consistent with birthweight. The clinical estimate also was used if the date of the LMP was not reported. The period of gestation for 4.2 percent of the births in 1993 was based on the clinical estimate of gestation. For 96 percent of these records the clinical estimate was used because the LMP date was not reported. For the remaining 4 percent the clinical estimate was used because it was compatible with the reported birthweight, whereas the LMP-computed gestation was not. In cases where the reported birthweight was inconsistent with both the LMP-computed gestation and the clinical estimate of gestation, the LMP-computed gestation was used if it was within 5 weeks of the clinical estimate and birthweight was reclassified as "not stated." If the reported birthweight was inconsistent with both the LMP-computed gestation and the clinical estimate of gestation, gestation and birthweight were classified as "not stated" if the LMP-computed gestation was not within 5 weeks of the clinical estimate. These changes result in only a very small discontinuity in the data. For further information on the use of the clinical estimate of gestation, see "Computer Edits for Natality Data, Effective 1989," *NCHS Instruction Manual*, Part 12, pages 34-36.

Before 1981 the period of gestation was computed only when there was a valid month, day, and year of LMP. However, length of gestation could not be determined from a substantial number of live-birth certificates each year because the day of LMP was missing. Beginning in 1981, weeks of gestation have been imputed for records with missing day of LMP when there is a valid month and year. Each such record is assigned the gestational period in weeks of the preceding record that has a

complete LMP date with the same computed months of gestation and the same 500-gram birthweight interval. The effect of the imputation procedure is to increase slightly the proportion of preterm births and to lower the proportion of births at 39, 40, 41, and 42 weeks of gestation. A more complete discussion of this procedure and its implications is presented in a previous report (12).

Because of postconception bleeding or menstrual irregularities, the presumed date of LMP may be in error. In these instances the computed gestational period may be longer or shorter than the true gestational period, but the extent of such errors is unknown.

Month of pregnancy prenatal care began

For those records in which the name of the month is entered for this item, instead of first, second, third, and so forth, the month of pregnancy in which prenatal care began is determined from the month named and the month last normal menses began. For these births, if the item "Date last normal menses began" is not stated, the month of pregnancy in which prenatal care began is tabulated as not stated.

Number of prenatal visits

Tabulations of the number of prenatal visits were presented for the first time in 1972. Beginning in 1989, these data were collected from the birth certificates of all States. Percent distributions and the median number of prenatal visits exclude births to mothers who had no prenatal care.

Apgar score

One- and 5-minute Apgar scores were added to the U.S. Standard Certificate of Live Birth in 1978 to evaluate the condition of the newborn infant at 1 and 5 minutes after birth. The Apgar score is a useful measure of the need for resuscitation and a predictor of the infant's chances of surviving the first year of life. It is a summary measure of the infant's condition based on heart rate, respiratory effort, muscle tone, reflex irritability, and color. Each of these factors is given a score of 0, 1, or 2; the sum of these five values is the Apgar score, which ranges from 0 to 10. A score of 10 is optimum, and a low score raises some doubts about the survival and subsequent health of the infant. In 1993 the reporting area for the 1- and 5-minute Apgar scores was composed of 48 States and the District of Columbia, accounting for 77 percent of all births in the United States. California and Texas did not have information on Apgar scores on their birth certificate.

Tobacco and alcohol use during pregnancy

The checkbox format allows for classification of a mother as a smoker or drinker during pregnancy and for reporting the average number of cigarettes smoked per day or drinks consumed per week. When smoking and/or drinking status is not reported or is inconsistent with the quantity of cigarettes or drinks reported, the status is changed to be consistent with the amount reported. For example, if the drinking status is reported

as "no" but one or more average drinks a week are reported, the mother is classified as a drinker. If the number of cigarettes smoked per day is reported as one or more, the mother is considered a smoker. When one (or a fraction of one) drink a week is recorded, the mother is classified as a drinker. For records on which the number of drinks or number of cigarettes is reported as a span, for example, 10–15, the lower number is used. The number of drinkers and number of drinks reported on birth certificates are believed to underestimate actual alcohol use.

Data on tobacco use were collected by 46 States and the District of Columbia in 1993. This reporting area accounted for 76 percent of all births in the United States in 1993. Information on alcohol use was included on the certificates of 47 States and the District of Columbia, accounting for 78 percent of all U.S. births in 1993. See table A for a listing of reporting areas.

Weight gained during pregnancy

Weight gain is reported in pounds. A loss of weight is reported as zero gain. Computations of median weight gain were based on ungrouped data. This item was included on the certificates of 49 States and the District of Columbia; California did not report this information. This reporting area, which excludes California, accounted for 85 percent of all births in the United States in 1993.

Medical risk factors for this pregnancy

In 1993 this item, which includes 16 specific medical risk factors, was included on the birth certificates of all States and the District of Columbia. Three States, however, did not include all factors on their birth certificates. See table A for more detailed information.

The format allows for the designation of more than one risk factor and includes a choice of "none." Accordingly, if the item is not completed, it is classified as "not stated."

The following definitions are adapted and abbreviated from a set of definitions compiled by a committee of Federal and State health statistics officials for the Association for Vital Records and Health Statistics (13).

Definitions of medical terms

Anemia—Hemoglobin level of less than 10.0 g/dL during pregnancy or a hematocrit of less than 30 percent during pregnancy.

Cardiac disease—Disease of the heart.

Acute or chronic lung disease—Disease of the lungs during pregnancy.

Diabetes—Metabolic disorder characterized by excessive discharge of urine and persistent thirst; includes juvenile onset, adult onset, and gestational diabetes during pregnancy.

Genital herpes—Infection of the skin of the genital area by herpes simplex virus.

Hydramnios/oligohydramnios—Any noticeable excess (hydramnios) or lack (oligohydramnios) of amniotic fluid.

SECTION 4 - TECHNICAL APPENDIX - PAGE 11

Table A. Percent of birth records on which specified items were not stated: United States and each State, Puerto Rico, Virgin Islands, and Guam: 1993

(Page 1 of 2)
[By place of residence]

Area	Number of births	Place of birth	Attendant at birth	Mother's birth-place	Father's age	Father's race	Hispanic origin		Educational attainment		Live-birth order	Interval since last live birth	Length of gestation	Month prenatal care began	Number of prenatal visits
							Mother	Father	Mother	Father					
Total of reporting areas ¹	4,000,240	0.0	0.1	0.2	16.5	15.8	1.3	16.2	1.5	17.8	0.5	3.5	0.9	2.2	2.8
Alabama	61,706	—	0.0	0.1	34.3	34.3	0.1	34.3	0.3	34.5	0.0	0.3	0.1	0.5	0.9
Alaska	11,073	0.0	0.1	0.1	13.3	12.7	0.1	12.7	1.0	14.9	0.1	1.4	0.2	0.9	1.6
Arizona	69,056	0.0	0.0	0.2	28.4	28.2	1.6	29.3	1.9	29.8	0.1	1.9	0.2	1.4	2.3
Arkansas	34,289	—	0.0	0.3	18.3	18.3	0.1	18.3	0.5	18.9	0.1	1.6	0.3	2.5	3.7
California	585,324	0.0	0.1	0.0	7.0	3.5	1.2	4.2	0.9	6.0	0.1	0.6	² 3.8	9.0	2.1
Colorado	54,022	0.0	0.0	0.0	22.1	23.0	0.1	21.9	3.4	24.4	0.2	2.3	0.1	1.8	3.1
Connecticut	46,700	0.0	0.0	0.4	11.3	12.7	5.1	15.0	9.3	19.3	8.4	15.5	4.3	6.9	10.2
Delaware	10,568	0.0	0.0	0.3	33.5	33.7	0.2	33.4	0.2	33.7	0.1	2.9	0.2	0.7	0.9
District of Columbia	10,629	0.0	—	0.5	56.3	58.7	0.1	55.7	5.7	58.7	0.5	6.0	0.4	8.2	8.2
Florida	192,537	0.0	0.0	0.1	19.0	19.0	0.0	19.8	0.4	20.6	0.1	1.2	0.1	0.7	2.0
Georgia	110,622	0.0	0.0	0.1	20.3	20.3	0.2	20.7	0.8	21.8	0.2	1.3	0.1	1.1	0.9
Hawaii	19,593	—	0.0	0.0	10.7	10.7	0.0	10.3	0.1	10.8	0.0	0.5	1.4	9.3	9.0
Idaho	17,440	—	0.0	0.1	9.2	10.5	0.1	10.2	1.7	12.5	0.2	4.3	1.0	2.3	3.1
Illinois	190,788	0.0	0.0	0.1	17.9	13.3	0.1	7.2	0.5	17.0	0.1	0.9	0.1	1.2	1.7
Indiana	83,949	0.0	0.1	0.2	14.6	14.0	0.1	14.0	0.7	15.1	0.5	2.1	0.1	0.6	1.5
Iowa	37,826	—	0.0	0.1	16.7	17.0	0.1	22.4	0.4	23.5	0.1	1.0	0.1	0.7	1.7
Kansas	37,406	—	0.0	0.1	11.9	11.9	1.1	12.6	0.6	12.7	0.0	0.5	0.1	0.3	0.6
Kentucky	53,000	—	0.1	0.2	22.3	22.4	0.1	26.0	0.4	22.8	0.3	1.2	0.2	0.8	0.9
Louisiana	69,402	0.0	0.0	0.0	30.4	30.5	0.1	30.4	0.1	30.5	0.0	0.2	0.1	0.5	0.6
Maine	15,065	0.0	0.1	0.1	15.9	17.0	2.3	19.0	0.5	17.3	0.3	2.2	0.3	0.8	0.8
Maryland	74,988	0.0	0.1	0.6	5.9	5.3	1.1	4.4	3.6	10.4	1.9	6.5	2.1	6.8	9.4
Massachusetts	84,668	0.0	0.1	0.5	13.2	11.6	0.5	11.5	0.4	11.9	0.3	1.0	0.3	0.3	0.3
Michigan	139,855	0.1	0.2	0.0	25.9	28.0	4.2	31.2	0.9	28.6	0.2	2.6	0.1	2.4	4.9
Minnesota	64,648	0.2	0.0	0.1	10.0	12.4	11.5	21.5	3.1	15.8	0.5	1.7	1.2	3.8	4.4
Mississippi	42,149	—	0.0	0.1	30.0	29.6	0.1	29.9	0.2	30.3	0.1	0.5	0.2	0.6	1.5
Missouri	75,253	0.0	0.0	0.3	22.3	21.4	0.1	23.8	0.9	22.1	0.2	1.7	0.1	1.1	1.7
Montana	11,365	—	0.1	0.1	10.5	11.6	3.6	14.8	0.3	11.9	0.1	2.7	0.1	0.6	0.7
Nebraska	23,224	—	—	0.0	12.6	12.9	1.6	14.4	0.1	13.1	0.0	0.2	0.0	0.1	0.2
Nevada	22,403	—	0.0	0.3	25.7	26.8	0.1	26.0	0.6	28.3	0.3	2.1	0.1	1.0	1.4
New Hampshire	15,436	—	0.1	0.1	9.6	9.9	...	...	0.5	10.7	0.1	1.6	0.3	1.9	2.3
New Jersey	117,686	0.1	0.1	0.5	10.9	12.1	0.3	10.4	3.0	14.3	0.6	12.1	0.4	5.1	6.4
New Mexico	27,852	—	0.0	0.6	27.4	26.7	0.0	26.7	2.7	30.3	0.4	3.6	0.1	2.4	2.6
New York	282,392	0.1	0.3	0.8	19.1	19.1	5.5	22.0	4.3	21.8	1.5	17.2	0.6	8.8	6.1
North Carolina	101,357	0.0	0.0	0.0	19.4	19.2	0.0	19.2	0.2	19.5	0.1	0.3	0.1	0.3	0.4
North Dakota	8,690	—	—	—	10.8	12.4	1.0	13.2	0.1	12.5	0.0	0.5	0.0	0.5	0.5
Ohio	158,793	—	0.0	0.4	14.4	14.2	0.2	13.0	0.4	14.8	0.1	3.1	0.1	0.8	1.3
Oklahoma	46,243	0.0	0.0	0.1	19.6	22.4	0.2	22.2	0.9	23.3	1.3	5.2	3.2	6.2	7.8
Oregon	41,576	—	—	0.0	15.8	7.6	0.1	7.5	0.8	11.4	0.0	1.5	0.0	0.2	0.2
Pennsylvania	160,762	0.0	0.0	0.6	7.1	3.1	0.1	2.4	1.8	7.1	0.1	4.7	0.1	1.7	1.9
Rhode Island	13,976	—	0.0	0.2	16.0	16.2	9.0	22.5	1.3	17.3	0.8	2.9	1.1	5.8	6.9
South Carolina	53,835	0.0	0.0	0.2	32.1	32.0	0.1	31.5	3.1	34.3	0.0	1.0	0.1	1.0	1.2
South Dakota	10,719	—	—	0.0	13.3	13.4	0.1	13.9	0.3	14.1	0.0	0.2	0.1	0.3	0.3
Tennessee	73,017	—	0.0	0.1	19.2	19.2	0.1	19.2	0.2	19.4	0.0	0.5	0.3	1.6	1.3
Texas	322,071	0.0	0.0	0.3	17.5	17.0	0.1	16.9	1.2	18.5	0.4	2.4	0.4	2.3	3.5
Utah	37,127	0.0	0.0	0.2	8.5	8.3	0.1	7.4	1.2	10.2	0.2	6.4	0.2	0.7	0.9
Vermont	7,457	0.0	0.0	0.5	4.9	5.3	5.2	9.2	2.0	7.5	3.5	7.1	0.2	2.9	1.0
Virginia	94,944	0.0	0.0	0.1	23.3	23.7	0.1	23.4	0.6	23.9	0.2	2.8	0.2	0.9	1.4
Washington	78,645	—	0.2	0.6	14.7	13.9	2.6	14.4	8.5	22.3	1.9	7.5	1.1	4.7	6.9
West Virginia	21,792	—	0.0	0.1	16.1	19.1	0.0	19.0	0.6	19.7	0.0	1.2	0.2	3.5	3.3
Wisconsin	69,767	0.0	—	0.0	18.6	26.8	0.1	22.4	0.1	26.9	0.0	0.7	0.0	0.2	0.3
Wyoming	6,555	—	—	0.1	13.3	13.6	0.0	13.5	0.3	13.9	0.2	1.2	0.1	0.5	0.7
Puerto Rico	65,121	0.0	0.1	0.1	2.5	...	...	...	0.3	3.0	0.0	0.4	² 0.0	3.0	1.0
Virgin Islands	2,445	—	0.4	—	16.0	16.6	3.5	23.4	4.3	19.5	4.0	3.5	1.0	—	4.6
Guam	4,404	0.0	0.1	0.1	23.6	31.4	0.1	24.5	0.3	24.9	0.1	1.6	0.3	0.3	0.6

See footnotes at end of table.

SECTION 4 – TECHNICAL APPENDIX – PAGE 12

Table A. Percent of birth records on which specified items were not stated: United States and each State, Puerto Rico, Virgin Islands, and Guam: 1993—Con.

(Page 2 of 2)
[By place of residence]

Area	Number of births	Birth weight	Apgar score		Medical risk factors	Tobacco use	Alcohol use	Weight gain	Obstetric procedures	Complications of labor and/or delivery	Method of delivery	Abnormal conditions of newborn	Congenital anomalies
			1-minute	5-minute									
Total of reporting areas ¹	4,000,240	0.1	0.8	0.8	1.8	1.8	1.9	10.8	1.2	1.5	1.0	1.9	1.8
Alabama	61,706	0.0	0.5	0.5	0.3	0.3	0.4	4.2	0.3	0.4	0.1	0.6	0.1
Alaska.....	11,073	0.1	0.8	0.7	0.1	0.4	0.4	2.4	0.0	0.0	0.5	0.1	0.1
Arizona.....	69,056	0.2	0.5	0.5	0.3	0.5	0.6	11.1	0.0	0.3	0.3	0.5	1.0
Arkansas.....	34,289	0.1	3.0	3.0	0.1	0.3	0.4	7.6	0.1	0.1	0.3	0.1	0.1
California.....	585,324	0.0	...	...	0.0	...	...	...	0.0	0.1	0.0	0.1	0.1
Colorado.....	54,022	0.1	0.4	0.4	0.0	1.2	1.2	7.7	0.2	0.1	0.2	0.1	0.2
Connecticut.....	46,700	0.1	6.2	6.2	14.4	13.9	13.9	34.5	12.8	14.6	10.1	21.0	23.0
Delaware.....	10,568	0.1	0.5	0.5	1.1	0.5	0.5	1.6	0.9	1.2	0.5	1.2	1.1
District of Columbia.....	10,629	0.2	0.5	0.5	1.2	0.9	0.9	12.0	1.0	1.2	0.3	1.8	1.8
Florida.....	192,537	0.0	0.3	0.3	0.0	0.1	0.1	4.5	0.0	0.0	0.5	0.0	0.0
Georgia.....	110,622	0.0	0.5	0.5	0.7	1.2	1.3	16.1	0.4	1.2	1.0	0.8	0.6
Hawaii.....	19,593	0.1	0.5	0.5	0.1	0.8	0.9	26.0	0.2	0.1	0.1	0.1	0.1
Idaho.....	17,440	0.1	0.6	0.6	5.0	0.4	0.8	13.1	4.9	5.0	0.1	6.0	5.9
Illinois.....	190,788	0.0	0.4	0.3	0.9	1.2	0.5	5.7	0.9	0.9	0.4	0.2	0.3
Indiana.....	83,949	0.1	0.7	0.7	0.3	...	0.6	2.9	0.1	0.2	0.2	0.2	0.2
Iowa.....	37,826	0.1	0.3	0.3	0.1	0.6	0.6	4.7	0.1	0.1	0.3	0.1	0.1
Kansas.....	37,406	0.0	0.3	0.2	³ 0.5	0.5	0.5	0.6	0.3	0.4	2.0	0.4	0.5
Kentucky.....	53,000	0.1	0.4	0.4	4.7	3.6	3.4	10.6	2.8	4.6	3.1	4.5	4.4
Louisiana.....	69,402	0.1	0.4	0.4	0.1	0.3	0.7	5.6	0.1	0.1	0.1	0.1	0.1
Maine.....	15,065	0.3	0.5	0.5	0.4	0.5	0.5	2.5	0.2	0.4	0.5	0.3	0.2
Maryland.....	74,988	0.2	1.3	1.3	14.4	10.7	11.3	24.8	11.6	14.5	4.1	17.6	17.8
Massachusetts.....	84,668	0.3	0.4	0.4	2.3	0.2	0.2	0.4	2.3	2.3	2.1	² 2.6	2.6
Michigan.....	139,855	0.2	0.6	0.6	0.7	2.9	2.7	10.8	0.5	0.7	0.8	0.8	0.8
Minnesota.....	64,648	0.1	0.8	0.8	5.9	6.2	6.2	22.2	3.4	5.1	3.3	9.3	8.8
Mississippi.....	42,149	0.1	0.6	0.6	0.1	0.3	0.3	4.7	0.1	0.1	0.1	0.0	0.1
Missouri.....	75,253	0.0	0.5	0.5	0.1	0.5	0.5	2.8	0.0	0.0	0.5	0.0	0.0
Montana.....	11,365	0.0	0.3	0.3	0.2	0.4	0.4	1.6	0.1	0.1	0.5	0.1	0.1
Nebraska.....	23,224	0.0	0.3	0.2	0.0	0.9	0.9	0.7	0.0	0.0	0.1	⁶ 0.0	0.0
Nevada.....	22,403	0.0	1.4	1.4	0.2	1.2	1.4	6.5	0.2	0.1	0.5	0.3	0.2
New Hampshire.....	15,436	0.3	0.5	0.5	0.3	0.2	0.2	4.3	0.3	0.3	0.4	0.3	0.3
New Jersey.....	117,686	0.1	0.7	0.7	1.7	4.0	3.7	19.6	0.9	0.6	0.4	1.0	3.1
New Mexico.....	27,852	0.2	3.2	3.2	0.3	0.5	0.5	6.1	0.1	0.0	0.3	0.0	...
New York.....	282,392	0.4	1.5	1.4	⁴ 5.0	...	...	22.5	3.3	4.3	2.3	⁷ 5.4	...
North Carolina.....	101,357	0.1	0.6	0.5	0.0	0.2	0.2	2.3	0.1	0.1	0.3	0.1	0.1
North Dakota.....	8,690	0.0	0.2	0.2	0.8	0.9	1.0	1.4	0.2	0.6	0.4	0.9	0.6
Ohio.....	158,793	0.1	0.4	0.5	0.1	0.7	0.6	4.4	0.2	0.2	0.5	0.2	0.2
Oklahoma.....	46,243	0.6	4.2	4.2	21.0	16.1	16.6	29.2	18.3	20.6	14.6	26.4	27.5
Oregon.....	41,576	0.0	0.5	0.5	0.9	0.4	0.6	2.3	0.0	0.0	0.2	0.1	0.1
Pennsylvania.....	160,762	0.1	0.4	0.3	0.1	0.7	0.4	4.4	0.1	0.1	0.2	0.3	0.5
Rhode Island.....	13,976	0.9	0.8	0.8	11.1	1.4	1.6	8.1	10.5	10.7	2.4	21.1	22.3
South Carolina.....	53,835	0.0	0.3	0.3	0.0	0.2	0.2	1.7	0.0	0.0	0.1	0.0	0.0
South Dakota.....	10,719	0.0	0.4	0.3	1.7	...	...	2.0	1.7	1.7	1.7	3.4	3.4
Tennessee.....	73,017	0.1	0.4	0.4	0.3	0.3	0.3	10.1	0.2	0.4	0.5	0.2	0.2
Texas.....	322,071	0.1	...	...	⁵ 2.4	1.4	1.6	22.4	0.4	⁸ 0.5	0.4	⁹ 0.5	0.7
Utah.....	37,127	0.1	0.4	0.4	0.9	0.2	0.4	2.0	0.1	0.2	0.3	2.0	0.8
Vermont.....	7,457	0.1	0.4	0.4	0.2	1.4	1.3	1.0	0.2	0.2	0.1	0.2	0.3
Virginia.....	94,944	0.3	0.4	0.4	0.3	0.4	0.4	7.0	0.3	0.4	0.5	0.3	0.3
Washington.....	78,645	0.1	0.3	0.3	1.6	1.8	6.8	10.8	1.6	1.7	1.5	1.0	1.0
West Virginia.....	21,792	0.0	0.3	0.3	0.5	1.0	1.4	16.6	0.3	0.4	0.3	0.8	0.6
Wisconsin.....	69,767	0.1	0.4	0.4	0.2	0.7	0.6	1.3	0.1	0.1	0.1	⁹ 0.4	0.4
Wyoming.....	6,555	0.0	0.2	0.2	0.1	1.2	1.2	2.4	0.0	0.0	0.1	0.0	0.1
Puerto Rico.....	65,121	0.0	0.2	0.2	0.1	0.0	0.0	0.2	0.1	0.2	0.0	0.1	0.1
Virgin Islands.....	2,445	0.3	2.2	2.3	31.0	16.1	18.5	51.9	27.4	27.5	3.2	34.9	37.3
Guam.....	4,404	0.1	2.2	2.1	1.5	0.6	0.7	11.1	1.5	3.2	0.9	1.7	1.6

— Quantity zero. ... Category not applicable. 0.0 Quantity more than zero but less than 0.05.

¹Excludes data for Puerto Rico, Virgin Islands, and Guam.

²California and Puerto Rico report date last normal menses began but do not report clinical estimate of gestation.

³Kansas does not report Rh sensitization.

⁴New York City (but not New York State) reports these factors: genital herpes, hydramnios/oligohydramnios, hemoglobinopathy, incompetent cervix, previous infant 4,000 + grams, and previous preterm or small-for-gestational-age infant.

⁵Texas does not report genital herpes and uterine bleeding.

⁶Massachusetts, Nebraska, and Texas do not report birth injury.

⁷New York City does not report assisted ventilation less than 30 minutes and assisted ventilation of 30 minutes or more. New York City (but not New York State) reports fetal alcohol syndrome.

⁸Texas does not report cephalopelvic disproportion, anesthetic complications, and fetal distress.

⁹Wisconsin does not report fetal alcohol syndrome.

Hemoglobinopathy—A blood disorder caused by alteration in the genetically determined molecular structure of hemoglobin (for example, sickle cell anemia).

Hypertension, chronic—Blood pressure persistently greater than 140/90, diagnosed prior to onset of pregnancy or before the 20th week of gestation.

Hypertension, pregnancy-associated—An increase in blood pressure of at least 30 mm Hg systolic or 15 mm Hg diastolic on two measurements taken 6 hours apart after the 20th week of gestation.

Eclampsia—The occurrence of convulsions and/or coma unrelated to other cerebral conditions in women with signs and symptoms of pre-eclampsia.

Incompetent cervix—Characterized by painless dilation of the cervix in the second trimester or early in the third trimester of pregnancy, with prolapse of membranes through the cervix and ballooning of the membranes into the vagina, followed by rupture of membranes and subsequent expulsion of the fetus.

Previous infant 4,000+ grams—The birthweight of a previous live-born child was over 4,000 grams (8 lbs 13 oz).

Previous preterm or small-for-gestational-age infant—Previous birth of an infant prior to term (before 37 completed weeks of gestation) or of an infant weighing less than the 10th percentile for gestational age using a standard weight-for-age chart.

Renal disease—Kidney disease.

Rh sensitization—The process or state of becoming sensitized to the Rh factor as when an Rh-negative woman is pregnant with an Rh-positive fetus.

Uterine bleeding—Any clinically significant bleeding during the pregnancy, taking into consideration the stage of pregnancy; any second or third trimester bleeding of the uterus prior to the onset of labor.

Obstetric procedures

This item includes six specific obstetric procedures. Birth records with "Obstetric procedures" left blank are considered "not stated." Data on obstetric procedures were reported by all States and the District of Columbia.

The following definitions are adapted and abbreviated from a set of definitions compiled by a committee of Federal and State health statistics officials for the Association for Vital Records and Health Statistics (13).

Definitions of medical terms

Amniocentesis—Surgical transabdominal perforation of the uterus to obtain amniotic fluid to be used in the detection of genetic disorders, fetal abnormalities, and fetal lung maturity.

Electronic fetal monitoring—Monitoring with external devices applied to the maternal abdomen or with internal devices with an electrode attached to the fetal scalp and a catheter through the cervix into the uterus, to detect and record fetal heart tones and uterine contractions.

Induction of labor—The initiation of uterine contractions before the spontaneous onset of labor by medical and/or surgical means for the purpose of delivery.

Stimulation of labor—Augmentation of previously established labor by use of oxytocin.

Tocolysis—Use of medications to inhibit preterm uterine contractions to extend the length of pregnancy and therefore avoid a preterm birth.

Ultrasound—Visualization of the fetus and placenta by means of sound waves.

Complications of labor and/or delivery

The checkbox format allows for the selection of 15 specific complications and for the designation of more than 1 complication where appropriate. A choice of "none" is also included. Accordingly, if the item is not completed, it is classified as "not stated."

All States and the District of Columbia included this item on their birth certificates. However, not all of the complications were reported by all reporting States (see table A).

The following definitions are adapted and abbreviated from a set of definitions compiled by a committee of Federal and State health statistics officials for the Association for Vital Records and Health Statistics (13).

Definitions of medical terms

Febrile—A fever greater than 100 degrees F. or 38 C. occurring during labor and/or delivery.

Meconium, moderate/heavy—Meconium consists of undigested debris from swallowed amniotic fluid, various products of secretion, excretion, and shedding by the gastrointestinal tract; moderate to heavy amounts of meconium in the amniotic fluid noted during labor and/or delivery.

Premature rupture of membranes (more than 12 hours)—Rupture of the membranes at any time during pregnancy and more than 12 hours before the onset of labor.

Abruptio placenta—Premature separation of a normally implanted placenta from the uterus.

Placenta previa—Implantation of the placenta over or near the internal opening of the cervix.

Other excessive bleeding—The loss of a significant amount of blood from conditions other than abruptio placenta or placenta previa.

Seizures during labor—Maternal seizures occurring during labor from any cause.

Precipitous labor (less than 3 hours)—Extremely rapid labor and delivery lasting less than 3 hours.

Prolonged labor (more than 20 hours)—Abnormally slow progress of labor lasting more than 20 hours.

Dysfunctional labor—Failure to progress in a normal pattern of labor.

Breech—Malpresentation—At birth, the presentation of the fetal buttocks rather than the head, or other malpresentation.

Cephalopelvic disproportion—The relationship of the size, presentation, and position of the fetal head to the maternal pelvis prevents dilation of the cervix and/or descent of the fetal head.

Cord prolapse—Premature expulsion of the umbilical cord in labor before the fetus is delivered.

Anesthetic complications—Any complication during labor and/or delivery brought on by an anesthetic agent or agents.

Fetal distress—Signs indicating fetal hypoxia (deficiency in amount of oxygen reaching fetal tissues).

Abnormal conditions of the newborn

This item provides information on eight specific abnormal conditions. More than one abnormal condition may be reported for a given birth or “none” may be selected. If the item is not completed it is tabulated as “not stated.” This item was included on the birth certificates of all States and the District of Columbia in 1993. However, several States did not include all conditions (see table A).

The following definitions are adapted and abbreviated from a set of definitions compiled by a committee of Federal and State health statistics officials for the Association for Vital Records and Health Statistics (13).

Definitions of medical terms

Anemia—Hemoglobin level of less than 13.0 g/dL or a hematocrit of less than 39 percent.

Birth injury—Impairment of the infant’s body function or structure due to adverse influences that occurred at birth.

Fetal alcohol syndrome—A syndrome of altered prenatal growth and development occurring in infants born of women who consumed excessive amounts of alcohol during pregnancy.

Hyaline membrane disease/RDS—A disorder primarily of prematurity, manifested clinically by respiratory distress and pathologically by pulmonary hyaline membranes and incomplete expansion of the lungs at birth.

Meconium aspiration syndrome—Aspiration of meconium by the fetus or newborn, affecting the lower respiratory system.

Assisted ventilation (less than 30 minutes)—A mechanical method of assisting respiration for newborns with respiratory failure.

Assisted ventilation (30 minutes or more)—Newborn placed on assisted ventilation for 30 minutes or longer.

Seizures—A seizure of any etiology.

Congenital anomalies of child

The data provided in this item relate to 21 specific anomalies or anomaly groups. It is well documented that congenital anomalies, except for the most visible and most severe, are incompletely reported on birth certificates. The completeness of reporting specific anomalies depends on how easily they are recognized in the short time between birth and birth registration. Forty-eight States and the District of Columbia included this item on their birth certificates (see table A). This reporting area included 92 percent of all births in the United States in 1993. New Mexico and New York did not report this information. The format allows for the identification of more than one anomaly including a choice of “none” should no anomalies be evident. The category “not stated” includes birth records for which the item is not completed.

The following definitions are adapted and abbreviated from a set of definitions compiled by a committee of Federal and

State health statistics officials for the Association for Vital Records and Health Statistics (13).

Definitions of medical terms

Anencephalus—Absence of the cerebral hemispheres.

Spina bifida/meningocele—Developmental anomaly characterized by defective closure of the bony encasement of the spinal cord, through which the cord and meninges may or may not protrude.

Hydrocephalus—Excessive accumulation of cerebrospinal fluid within the ventricles of the brain with consequent enlargement of the cranium.

Microcephalus—A significantly small head.

Other central nervous system anomalies—Other specified anomalies of the brain, spinal cord, and nervous system.

Heart malformations—Congenital anomalies of the heart.

Other circulatory/respiratory anomalies—Other specified anomalies of the circulatory and respiratory systems.

Rectal atresia/stenosis—Congenital absence, closure, or narrowing of the rectum.

Tracheo-esophageal fistula/Esophageal atresia—An abnormal passage between the trachea and the esophagus; esophageal atresia is the congenital absence or closure of the esophagus.

Omphalocele/gastroschisis—An omphalocele is a protrusion of variable amounts of abdominal viscera from a midline defect at the base of the umbilicus. In gastroschisis, the abdominal viscera protrude through an abdominal wall defect, usually on the right side of the umbilical cord insertion.

Other gastrointestinal anomalies—Other specified congenital anomalies of the gastrointestinal system.

Malformed genitalia—Congenital anomalies of the reproductive organs.

Renal agenesis—One or both kidneys are completely absent.

Other urogenital anomalies—Other specified congenital anomalies of the organs concerned in the production and excretion of urine, together with organs of reproduction.

Cleft lip/palate—Cleft lip is a fissure of elongated opening of the lip; cleft palate is a fissure in the roof of the mouth. These are failures of embryonic development.

Polydactyly/syndactyly/adactyly—Polydactyly is the presence of more than five digits on either hands and/or feet; syndactyly is having fused or webbed fingers and/or toes; adactyly is the absence of fingers and/or toes.

Club foot—Deformities of the foot, which is twisted out of shape or position.

Diaphragmatic hernia—Herniation of the abdominal contents through the diaphragm into the thoracic cavity usually resulting in respiratory distress.

Other musculoskeletal/integumental anomalies—Other specified congenital anomalies of the muscles, skeleton, or skin.

Down’s syndrome—The most common chromosomal defect with most cases resulting from an extra chromosome (trisomy 21).

Other chromosomal anomalies—All other chromosomal aberrations.

Method of delivery

The birth certificate contains a checkbox item on method of delivery. The choices include vaginal delivery, with the additional options of forceps, vacuum, and vaginal birth after previous cesarean section (VBAC), as well as a choice of primary or repeat cesarean. When only forceps, vacuum, or VBAC is checked, a vaginal birth is assumed. In 1993 this information was collected from the birth certificates of all States and the District of Columbia.

Several rates are computed for method of delivery. The overall cesarean section rate or total cesarean rate is computed as the proportion of all births that were delivered by cesarean section. The primary cesarean rate is a measure that relates the number of women having a primary cesarean delivery to all women giving birth who have never had a cesarean delivery. The denominator for this rate includes all births, less those with method of delivery classified as repeat cesareans and vaginal birth after previous cesarean. The rate for vaginal birth after previous cesarean (VBAC) delivery is computed by relating all VBAC deliveries to the sum of VBAC and repeat cesarean deliveries, that is, to women with a previous cesarean section. VBAC rates for first births exist because the rates are computed on the basis of previous pregnancies, not just live births.

Hispanic parentage

The 1989 revision of the U.S. Standard Certificate of Live Births includes items to identify the Hispanic origin of the parents. Concurrent with the 1978 revision of the U.S. Certificate of Live Birth, NCHS recommended that items to identify the Hispanic or ethnic origin of the newborn's parents be included on birth certificates and has tabulated and evaluated these data from the reporting States. All 50 States and the District of Columbia reported Hispanic origin of the parents for 1993.

In computing birth and fertility rates for the Hispanic population, births with origin of mother not stated are included with non-Hispanic births rather than being distributed. Thus, rates for the Hispanic population are underestimates of the true rates to the extent that the births with origin of mother not stated (1.3 percent in 1993) were actually to Hispanic mothers. The population with origin not stated was imputed. The effect on the rates is believed to be small.

Quality of data

Although vital statistics data are useful for a variety of administrative and scientific purposes, they cannot be correctly interpreted unless various qualifying factors and methods of classification are taken into account. The factors to be considered depend on the specific purposes for which the data are to be used. It is not feasible to discuss all the pertinent factors in the use of vital statistics tabulations, but some of the more important ones should be mentioned.

Most of the factors limiting the use of data arise from imperfections in the original records or from the impracticability of tabulating these data in very detailed categories. These

limitations should not be ignored, but their existence does not lessen the value of the data for most general purposes.

Completeness of registration

An estimated 99 percent of all births occurring in the United States in 1993 were registered; for white births registration was 99.4 percent complete and for all other births, 98.6 percent complete. These estimates are based on the results of the 1964–68 test of birth-registration completeness according to place of delivery (in or out of hospital) and race and on the 1989 proportions of births in these categories. The primary purpose of the test was to obtain current measures of registration completeness for births in and out of hospital by race on a national basis. Data for States were not available as they had been from the previous birth-registration tests in 1940 and 1950. A detailed discussion of the method and results of the 1964–68 birth-registration test is available (14).

The 1964–68 test has provided an opportunity to revise the estimates of birth-registration completeness for the years since the previous test in 1950 to reflect the improvement in registration. This has been done using registration completeness figures from the two tests by place of delivery and race. Estimates of registration completeness for four groups (based on place of delivery and race) for 1951–65 were computed by interpolation between the test results. (It was assumed that the data from the more recent test are for 1966, the midpoint of the test period.) The results of the 1964–68 test are assumed to prevail for 1966 and later years. These estimates were used with the proportions of births registered in these categories to obtain revised numbers of births adjusted for underregistration for each year. The overall percent of birth-registration completeness by race was then computed. The figures for 1951–68 shown in table 1–3 differ slightly from those shown in annual reports for years prior to 1969.

Data adjusted for underregistration for 1951–59 shown in tables 1–1, 1–4, 1–5, 1–9, 1–10, and 1–11 have been revised to be consistent with the 1964–68 test results and differ slightly from data shown in annual reports for years before 1969. For these years the published number of births and birth rates for both racial groups have been revised slightly downward because the 1964–68 test indicated that previous adjustments to registered births were slightly inflated. Because registration completeness figures by age of mother and by live-birth order are not available from the 1964–68 test, it must be assumed that the relationships among these variables have not changed since 1950.

Discontinuation of adjustment for underregistration, 1960—Adjustment for underregistration of births was discontinued in 1960 when birth registration for the United States was estimated to be 99.1 percent complete. This removed a bias introduced into age-specific rates when adjusted births classified by age were used. Age-specific rates are calculated by dividing the number of births to an age group of mothers by the population of women in that age group. Tests have shown that population figures are likely to be understated through census undercounts; these errors compensate for underregistration of births. Adjustment for underregistration of births, therefore,

removes the compensating effect of underenumeration, biasing the age-specific rates more than when uncorrected birth and population data are used. (For further details see page 4-11 in the Technical Appendix of volume I, *Vital Statistics of the United States*, 1963.)

The age-specific rates used in the cohort fertility tables (tables 1-15 through 1-22) are an exception to the above statement. These rates are computed from births corrected for underregistration and population estimates adjusted for underenumeration and misstatement of age. Adjusted birth and population estimates are used for the cohort rates because they are an integral part of a series of rates, estimated with a consistent methodology. It was considered desirable to maintain consistency with respect to the cohort rates, even though it means that they will not be precisely comparable with other rates shown for 5-year age groups.

Completeness of reporting

Interpretation of these data must include evaluation of item completeness. The percent "not stated" is one measure of the quality of the data. Completeness of reporting varies among items and States. See table A for the percent of birth records on which specified items were not stated.

Quality control procedures

States in the Vital Statistics Cooperative Program are required to have an error rate of less than 2.0 percent for each item for 3 consecutive data months during the initial qualifying period. Once a State is qualified, NCHS monitors the quality of data received. This was achieved through independent verification of a sample of records for some States as well as comparing the State data with data from previous years. In addition, there is verification at the State level before NCHS is sent the data.

After the coding is completed, counts of the taped records are balanced against control totals for each shipment of records from a registration area. Impossible codes are eliminated during the editing processes on the computer and corrected on the basis of reference to the source record or adjusted by arbitrary code assignment. All subsequent operations involved in tabulation and table preparation are verified during computer processing or by statistical clerks.

Small frequencies

The numbers of births reported for an area represent complete counts. As such, they are not subject to sampling error, although they are subject to errors in the registration process. However, when the figures are used for analytical purposes, such as the comparison of rates over a period of time or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have arisen under the same circumstances. The probable range of values may be estimated from the actual figures according to certain statistical assumptions.

In general, distributions of vital events may be assumed to follow the binomial distribution. Estimates of standard errors and tests of significance under this assumption are described in

most standard statistics texts. When the number of events is large, the relative standard error, expressed as a percent of the number or rate, is usually small.

When the number of events is small (fewer than 100) and the probability of such an event is small, considerable caution must be observed in interpreting the conditions described by the figures.

Events of rare nature may be assumed to follow a Poisson probability distribution. For this distribution, a simple approximation may be used to estimate the error as follows:

If N is the number of births and R is the corresponding rate, the chances are 19 in 20 that

1. The "true" number of events lies between

$$N - 2\sqrt{N} \quad \text{and} \quad N + 2\sqrt{N}$$

2. The "true" rate lies between

$$R - 2\frac{R}{\sqrt{N}} \quad \text{and} \quad R + 2\frac{R}{\sqrt{N}}$$

If the rate R_1 corresponding to N_1 events is compared with the rate R_2 corresponding to N_2 events, the difference between the two rates may be regarded as statistically significant if it exceeds

$$2\sqrt{\frac{R_1^2}{N_1} + \frac{R_2^2}{N_2}}$$

For example, suppose that the observed birth rate for area A was 15.0 per 1,000 population and that this rate was based on 50 recorded births. Given prevailing conditions, the chances are 19 in 20 that the "true" or underlying birth rate for that area lies between 10.8 and 19.2 per 1,000 population. Let it be further supposed that the birth rate for area A of 15.0 per 1,000 population is being compared with a rate of 20.0 per 1,000 population for area B, which is based on 40 recorded births. Although the difference between the rates for the two areas is 5.0, this difference is less than twice the standard error of the difference

$$2\sqrt{\frac{(15.0)^2}{50} + \frac{(20.0)^2}{40}}$$

of the two rates that is computed to be 7.6. From this, it is concluded that the difference between the rates for the two areas is not statistically significant.

Computation of rates and other measures

Population bases

The rates shown in this report were computed on the basis of population statistics prepared by the U.S. Bureau of the Census. Rates for 1940, 1950, 1960, 1970, 1980, and 1990 are based on the population enumerated as of April 1 in the censuses of those years. Rates for all other years are based on the estimated midyear (July 1) population for the respective years. Birth rates for the United States, individual States, and metropolitan areas are based on the total resident populations of

SECTION 4 – TECHNICAL APPENDIX – PAGE 17

Table B. Sources for resident population and population including Armed Forces abroad: Birth- and death-registration States, 1900–1932, and United States, 1900–1993

Year	Source
1993	U.S. Bureau of the Census. United States population estimates, by age, sex, race, and Hispanic origin: 1993. Census file RESPO793. Washington: U.S. Department of Commerce. 1995.
1992	U.S. Bureau of the Census. United States population estimates, by age, sex, race, and Hispanic origin: 1992. Census file RESPO792. Washington: U.S. Department of Commerce. 1994.
1991	U.S. Bureau of the Census, Unpublished data consistent with <i>Current Population Reports</i> , Series P-25, No. 1095, Feb. 1993.
1990	U.S. Bureau of the Census, Unpublished data from the 1990 census. 1990 CPH-L-74 and unpublished data consistent with <i>Current Population Reports</i> , Series P-25, No. 1095, Feb. 1993.
1989	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1057, Mar. 1990.
1988	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1045, Jan. 1990.
1986–87	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1022, Mar. 1988.
1985	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 1000, Feb. 1987.
1984	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 985, Apr. 1986.
1983	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 965, Mar. 1985.
1982	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 949, May 1984.
1981	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 929, May 1983.
1980	U.S. Bureau of the Census, <i>U.S. Census of Population: 1980, Number of Inhabitants</i> , PC80-1-A1, United States Summary, 1983.
1971–79	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 917, July 1982.
1970	U.S. Bureau of the Census, <i>U.S. Census of Population: 1970, Number of Inhabitants</i> , Final Report PC(1)-A1, United States Summary, 1971.
1961–69	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 519, Apr. 1974.
1960	U.S. Bureau of the Census, <i>U.S. Census of Population: 1960, Number of Inhabitants</i> , PC(1)-A1, United States Summary, 1964.
1951–59	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 310, June 30, 1965.
1940–50	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 499, May 1973.
1930–39	U.S. Bureau of the Census, <i>Current Population Reports</i> , Series P-25, No. 499, May 1973, and National Office of Vital Statistics, <i>Vital Statistics Rates in the United States, 1900–1940, 1947</i> .
1920–29	National Office of Vital Statistics, <i>Vital Statistics Rates in the United States, 1900–1940, 1947</i> .
1917–19	Same as for 1930–39.
1900–1916	Same as for 1920–29.

the respective areas. Except as noted, these populations exclude the Armed Forces abroad but include the Armed Forces stationed in each area.

The resident population of the birth- and death-registration States for 1900–32 and for the United States for 1900–93 is shown in table 4–1. In addition, the population including Armed Forces abroad is shown for the United States. Table B shows the sources for these populations.

In both the 1980 and 1990 censuses, a substantial number of persons did not specify a racial group that could be classified as any of the White, Black, American Indian, Eskimo, Aleut, Asian or Pacific Islander categories on the census form (15). In 1980 the number of persons of “other” race was 6,758,319; in 1990 it was 9,804,847. In both censuses, the large majority of these persons were of Hispanic origin (based on response to a separate question on the form), and many wrote in their Hispanic origin, or Hispanic origin type (for example, Mexican, Puerto Rican) as their race. In both 1980 and 1990, persons of unspecified race were allocated to one of the four tabulated racial groups (white, black, American Indian, Asian or Pacific Islander), based on their response to the Hispanic origin question. These race categories conform with OMB Directive 15, which mandates that race data must contain at least these four categories. These categories are also more consistent with the race categories in vital statistics.

In 1980 the allocation of unspecified race was carried out using cross-tabulations of age, sex, race, type of Hispanic origin, and county of residence. Persons of Hispanic origin and unspecified race were allocated to either white or black, based on their Hispanic origin type. Persons of “other” race and

Mexican origin were categorically assumed to be white, while persons in other Hispanic categories were distributed to white and black pro rata within the county-age-sex group. For “other-not-specified” persons who were not Hispanic, race was allocated to white, black, or Asian and Pacific Islander, based on proportions gleaned from sample data. The 20-percent sample (respondents who were enumerated on the longer census form) provided a highly detailed coding of race, which allowed identification of otherwise unidentifiable responses with a specified race category. Allocation proportions were thus established at the State level, which were used to distribute the non-Hispanic persons of “other” race in the 100-percent tabulations.

In 1990 the race modification procedure was carried out using individual census records. Persons whose race could not be specified were assigned to a racial category using a pool of “race donors,” which was derived from persons of specified race and the identical response to the Hispanic origin question within the auspices of the same Census District Office. As in 1980, the underlying assumption was that the Hispanic origin response was the major criterion for allocating race. Unlike 1980, persons of Hispanic origin, including Mexican, could be assigned to any racial group, rather than white or black only, and the non-Hispanic component of “other” race was allocated primarily on the basis of geography (District Office), rather than detailed characteristic.

The means by which respondent’s age was determined were fundamentally different in the two censuses; therefore, the problems that necessitated the modification were different. In 1980 respondents reported year of birth and quarter of birth (within year) on the census form. When census results were

tabulated, persons born in the first quarter of the year (before April 1) had age equal to 1980 minus year of birth, while persons born in the last three quarters had age equal to 1979 minus year of birth.

In 1990 the quarter year of birth was not reported on the census form, so that direct determination of age from year of birth was impossible. In 1990 census publications, age is based on respondent's direct reports of age at last birthday. This definition proved inadequate for postcensal estimates, because it was apparent that many respondents had reported their age at time of either completion of the census form or interview by an enumerator, which could occur several months after the April 1 reference data. As a result, age was biased upward. Modification was based on a respecification of age, for most individual respondents, by year of birth, with allocation to first quarter (persons aged 1990 minus year of birth) and last three quarters (aged 1989 minus year of birth) based on a historical series of registered births by month. This process partially restored the 1980 logic for assignment of age. It was not considered necessary to correct for age overstatement and heaping in 1990, because the availability of age and year of birth on the census form provided elimination of spurious year-of-birth reports in the census data before modification occurred.

Populations for 1993—The population of the United States by age, sex, race, and Hispanic origin is tabulated from census file RESO793.

Populations for 1992—The population of the United States by age, sex, race, and Hispanic origin is tabulated from census file RESPO792.

Populations for 1991—The population of the United States by age, race, and sex are shown in *Current Population Reports*, Series P-25, Number 1095. Monthly population figures were published in *Current Population Reports*, Series P-25, Number 1097.

Populations for 1990—The population of the United States by age, race, and sex, and the population for each State are shown in *Current Population Reports*, Series P-25, Number 1095. The figures have been modified as described above. Monthly population figures were published in *Current Population Reports*, Series P-25, Number 1094.

Population estimates for 1981–89—Birth rates for 1981–89 (except those for cohorts of women in tables 1–15 through 1–22) have been revised, based on revised population estimates that are consistent with the 1990 census levels, and thus may differ from rates published in volumes of *Vital Statistics of the United States* for these years. The 1990 census counted approximately 1.5 million fewer persons than had earlier been estimated for April 1, 1990. The revised estimates for the United States by age, race, and sex were published by the U.S. Bureau of the Census in *Current Population Reports*, Series P-25, Number 1095. Population estimates by month are based on data published in *Current Population Reports*, Series P-25, Number 1094 and unpublished data. Unpublished revised estimates for States were obtained from the U.S. Bureau of the Census.

Populations for 1980—The population of the United States by age, race, and sex, and the population for each State are shown in tables 4–2 and 4–3 of volume I, *Vital Statistics of the United States*, 1980. The figures by race have been modified as

described above. Monthly population figures were published in *Current Population Reports*, Series P-25, Number 899.

Population estimates for 1971–79—Birth rates for 1971–79 (except those for cohorts of women in tables 1–15 through 1–22) have been revised, based on revised population estimates that are consistent with the 1980 census levels, and thus may differ from rates published in volumes of *Vital Statistics of the United States* for these years. The 1980 census counted approximately 5.5 million more persons than had earlier been estimated for April 1, 1980 (16). The revised estimates for the United States by age, race, and sex were published by the U.S. Bureau of the Census in *Current Population Reports*, Series P-25, Number 917. Population estimates by month are based on data published in *Current Population Reports*, Series P-25, Number 899. Unpublished revised estimates for States were obtained from the U.S. Bureau of the Census.

Population estimates for 1961–69—Birth rates in this volume for 1961–69 (except for those shown in tables 1–5 and 1–6) are based on revised estimates of the population and thus may differ slightly from rates published before 1976. The revised estimates used in computing these rates were published in *Current Population Reports*, Series P-25, Number 519. The rates shown in tables 1–5 and 1–6 for 1961–64 are based on revised estimates of the population published in *Current Population Reports*, Series P-25, Numbers 321 and 324 and may differ slightly from rates published in those years.

Population estimates for 1951–59—Final intercensal estimates of the population by age, race, and sex and total population by State for 1951–59 are shown in tables 4–4 and 4–5 of volume I, *Vital Statistics of the United States*, 1966. Beginning with 1963, these final estimates have been used to compute birth rates for 1951–59 in all issues of *Vital Statistics of the United States*.

Net census undercounts and overcounts

The U.S. Bureau of the Census has conducted extensive research to evaluate the coverage of the U.S. population (including undercount, overcount, and misstatement of age, race, and sex) in the last five decennial censuses 1950, 1960, 1970, 1980, and 1990. These studies provide estimates of the national population that was not enumerated or overenumerated in the respective censuses, by age, race, and sex (16–18). The report for 1990 (19) includes estimates of net underenumeration and overenumeration for age, sex, and racial subgroups of the national population, modified for race consistency with previous population counts as described in the section "Population bases."

These studies indicate that there is differential coverage in the censuses among the population subgroups; that is, some age, race, and sex groups are more completely enumerated than others. To the extent that these estimates of overcounts or undercounts are valid, that they are substantial, and that they vary among subgroups and geographic areas, census miscounts can have consequences for vital statistics measures (17). However, the effects of undercounts in the census are reduced to the extent that there is underregistration of births. If these two factors are of equal magnitude, rates based on unadjusted

Table C. Ratio of census-level resident population to resident population adjusted for estimated net census undercount by age, sex, and race: United States, April 1, 1990

Age	Total			White			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
All ages	0.9815	0.9721	0.9906	0.9802	0.9728	0.9873	0.9432	0.9151	0.9699
10-14	0.9882	0.9891	0.9873	0.9830	0.9841	0.9818	0.9591	0.9586	0.9595
15-19	1.0166	1.0198	1.0133	1.0094	1.0128	1.0059	0.9988	1.0016	0.9959
20-24	1.0002	0.9987	1.0017	0.9975	0.9985	0.9966	0.9593	0.9432	0.9753
25-29	0.9591	0.9439	0.9748	0.9558	0.9441	0.9681	0.9123	0.8732	0.9510
30-34	0.9687	0.9487	0.9892	0.9669	0.9518	0.9828	0.9129	0.8599	0.9651
35-39	0.9790	0.9628	0.9954	0.9764	0.9643	0.9888	0.9303	0.8808	0.9778
40-44	0.9901	0.9758	1.0044	0.9875	0.9764	0.9988	0.9410	0.8943	0.9850
45-49	0.9775	0.9633	0.9916	0.9762	0.9648	0.9877	0.9302	0.8807	0.9762
50-54 .....	...	0.9623	...	...	0.9651	...	...	0.8802	...
55 years and over .....	...	0.9758	...	...	0.9783	...	...	0.9294	...
15-44 .....	...	...	0.9954	...	...	0.9890	...	...	0.9739
15-54 .....	...	0.9710	...	...	0.9710	...	...	0.9046	...

... Category not applicable.

populations are more accurate than those based on adjusted populations because the births have not been adjusted for underregistration.

The impact of net census miscounts on vital statistics measures includes the effects on levels of the rates and effects on differentials among groups.

If adjustments were made for persons who were not counted in the census of population, the size of the denominators would generally increase and the rates would be smaller than without an adjustment. Adjusted rates for 1990 can be computed by multiplying the reported rates by ratios of the 1990 census-level population adjusted for the estimated net census miscounts, which are shown in table C. A ratio of less than 1.0 indicates a net census undercount and would result in a corresponding decrease in the rate. A ratio in excess of 1.0 indicates a net census overcount and would result in a corresponding increase in the rate.

Enumeration of white females in the childbearing ages was at least 97 percent complete for all ages. Among black women, the undercount ranged up to 5 percent. Generally, females in the childbearing ages were more completely enumerated than males for similar race-age groups.

If vital statistics measures were calculated with adjustments for net census miscounts for each of these subgroups, the resulting rates would have been differentially changed from their original levels; that is, rates for those groups with the greatest estimated overcounts or undercounts would show the greatest relative changes due to these adjustments. Thus the racial differential in fertility between the white and the "All other" population can be affected by such adjustments.

Cohort fertility tables

The various fertility measures shown for cohorts of women in tables 1-15 through 1-22 are computed from births adjusted for underregistration and population estimates corrected for underenumeration and misstatement of age. The data shown in this volume are not consistent with data published in annual reports before 1974. These data use revised population estimates prepared by the U.S. Bureau of the Census and have been expanded to include data for the two major racial groups.

Heuser has prepared a detailed description of the methods used in deriving these measures as well as more detailed data for earlier years (20).

Parity distribution—The percent distribution of women by parity (number of children ever born alive to mother) shown in tables 1-17 and 1-21 is derived from cumulative birth rates by order of birth, which are shown in tables 1-16 and 1-20. The percent of zero-parity women is found by subtracting the cumulative first birth rate from 1,000 and dividing by 10. The proportions of women at parities one through six are found from the following formula:

$$\text{Percent at } N \text{ parity} = \frac{(\text{cum. rate, order } N) - (\text{cum. rate, order } N + 1)}{10}$$

The percent of women at seventh higher parities is found by dividing the cumulative rate for seventh-order births by 10.

Birth probabilities—Shown in tables 1-18 and 1-22, birth probabilities indicate the likelihood that a woman of a certain parity and age at the beginning of the year will have a child during the year. Birth probabilities differ from central birth rates in that the denominator for birth probabilities is specific for parity as well as for age.

Age-sex-adjusted birth rates

The age-sex-adjusted birth rates shown in table 1-4 are computed by the direct method. The age distribution of women aged 10-49 years as enumerated in 1940 and the total population of the United States for that year are used as the standard populations. The birth rates by age of mother and race that are used to compute these adjusted rates are shown in table 1-9. The age-sex-adjusted birth rates show differences in the level of fertility independent of differences in the age and sex composition of the population. It is important not to confuse these adjusted rates with the crude rates shown in other tables.

Total fertility rate

The total fertility rate is the sum of the birth rates by age of mother (in 5-year age groups) multiplied by 5. It is an age-adjusted rate because it is based on the assumption that there are

the same number of women in each age group. In table 1–9 the rate of 2,046 in 1993, for example, means that if a hypothetical group of 1,000 women were to have the same birth rates in each age group that were observed in the actual childbearing population in 1993, they would have a total of 2,046 children by the time they reached the end of the reproductive period (taken here to be age 50 years), assuming that all of the women survived to that age.

Intrinsic vital rates

The intrinsic vital rates shown in table 1–6 are calculated from a stable population. A stable population is that hypothetical population, closed to external migration, that would become fixed in age-sex structure after repeated applications of a constant set of age-sex specific birth and death rates. For the mathematical derivation of intrinsic vital rates, see pages 4–13 and 4–14 in the Technical Appendix of volume I, *Vital Statistics of the United States*, 1962. The technique of calculating intrinsic vital rates is described by Barclay (21).

Seasonal adjustment of rates

The seasonally adjusted birth and fertility rates shown in table 1–8 are computed from the X-11 variant of Census Method II (22). This method of seasonal adjustment used since 1964 differs slightly from the U.S. Bureau of Labor Statistics (BLS) Seasonal Factor Method, which was used for *Vital Statistics of the United States*, 1964. The fundamental technique is the same in that it is an adaptation of the ratio-to-moving-average method. Before 1964 the method of seasonal adjustment was based on the X-9 variant and other variants of Census Method II. A comparison of the Census Method II with the BLS Seasonal Factor Method shows the differences in the seasonal patterns of births to be negligible.

Computation of percents, medians, and means

Percent distributions, medians, and means are computed using only events for which the characteristic is reported. The “not stated” category is subtracted from the total before computation of these measures. The asterisk (*) indicates that the numerator and/or denominator number is less than 20.

References

- World Health Organization. Official records; no 28 (Third World Health Assembly 3.6). Geneva: World Health Organization, 16–17. 1950.
- National Office of Vital Statistics. International recommendations on definitions of live birth and fetal deaths. Washington: Public Health Service. 1950.
- Statistical Office of the United Nations. Principles for vital statistics system: Recommendations for the improvement and standardization of vital statistics. Doc. ST/STAT/SER.–19. New York: United Nations. 1953.
- National Office of Vital Statistics. Births and birth rates in the entire United States, 1909 to 1948. Vital Statistics—Special reports; vol 33 no 8. Washington: Public Health Service. 1950.
- U.S. Bureau of the Census. Population of metropolitan areas and component geography: 1990 and 1980 (6-30-90 definitions). 1990 CPH-L-10. Washington: U.S. Department of Commerce. 1991.
- U.S. Department of Commerce. Metropolitan statistical area classification. Federal Register; vol 45 no 2. Washington: U.S. Government Printing Office, 956–62. 1980.
- U.S. Office of Management and Budget. Standard metropolitan statistical areas. Rev. ed. Washington: U.S. Government Printing Office, 89–90. 1975.
- U.S. Bureau of the Census. 1990 census of population. General population characteristics; 1990 CP-1-1. Washington: U.S. Department of Commerce. 1992.
- Martin JA. Birth characteristics for Asian or Pacific Islander subgroups, 1992. Monthly vital statistics report; vol 43 no 10, supp. Hyattsville, Maryland: National Center for Health Statistics. 1995.
- Schachter J. Matched record comparison of birth certificate and census information in the United States, 1950. Vital statistics—Special Reports; vol 47 no 12. Washington: Public Health Service. 1962.
- Ventura SJ. Births to unmarried mothers, United States, 1980–92. National Center for Health Statistics. Vital Health Stat 21(53). 1995.
- Taffel S, Johnson D, Heuser R. A method for imputing length of gestation on birth certificates. National Center for Health Statistics. Vital Health Stat 2(93). 1982.
- Brockert JE, Stockbauer JW, Senner JW, et al. Recommended standard medical definitions for the U.S. Standard Certificate of Live Birth, 1989 revision. Paper presented at annual meeting of the Association for the Vital Record and Health Statistics. June 1990.
- U.S. Bureau of the Census. Test of birth-registration completeness, 1964 to 1968. 1970 census of population and housing; PHC (E)-2. Evaluation and research program. Washington: U.S. Department of Commerce. 1973.
- U.S. Bureau of the Census. U.S. population estimates, by age, sex, race, and Hispanic origin, 1980–91. Current population reports; series P-25, no 1095. Washington: U.S. Department of Commerce. 1993.
- U.S. Bureau of the Census. Coverage of the national population in the 1980 census by age, sex, and race. Preliminary estimates by demographic analysis. Current population reports; series P-23, no 115. Washington: U.S. Department of Commerce. 1982.
- U.S. Bureau of the Census. Estimates of coverage of the population by sex, race, and age—Demographic analysis. 1970 census of population and housing; PHC (E)-4. Evaluation and research program. Washington: U.S. Department of Commerce. 1974.
- U.S. Bureau of the Census. Developmental estimates of the coverage of the population of States in the 1970 census—demographic analysis. Current population reports; series P-23, no 65. Washington: U.S. Department of Commerce. 1977.
- Robinson JG, Ahmed B, Das Gupta P, et al. Estimation of population coverage in the 1990 United States census based on demographic analysis. JASA 88(423):1061–71. 1993.
- Heuser R. Fertility tables for birth cohorts by color: United States, 1917–73. Washington: National Center for Health Statistics. 1976.
- Barclay GW. Techniques of population analysis. New York: John Wiley & Sons, Inc., 216–22. 1958.
- U.S. Bureau of the Census. The X-11 variant of the Census Method II Seasonal Adjustment Program. Technical paper; no 15, 1967 rev. Washington: U.S. Department of Commerce. 1967.

SECTION 4 – TECHNICAL APPENDIX – PAGE 21

Table 4-1. Population of birth- and death-registration States, 1900–1932, and United States, 1900–1993

[Population enumerated as of April 1 for 1940, 1950, 1960, 1970, 1980, and 1990 and estimated as of July 1 for all other years]

Year	United States ¹		Year	United States ¹		Birth-registration States		Death-registration States	
	Population including Armed Forces abroad	Population residing in area		Population including Armed Forces abroad	Population residing in area	Number of States ²	Population residing in area	Number of States ²	Population residing in area
1993	258,119,768	257,783,004	1946	141,389,000	140,054,000	...	...	...	...
1992	255,457,501	255,077,536	1945	139,928,000	132,481,000	...	...	...	...
1991	252,688,000	252,177,000	1944	138,397,000	132,885,000	...	...	...	...
1990	249,225,000	248,709,873	1943	136,739,000	134,245,000	...	...	...	...
1989	247,342,000	246,819,000	1942	134,860,000	133,920,000	...	...	...	...
1988	245,021,000	244,499,000	1941	133,402,000	133,121,000	...	...	...	...
1987	242,804,000	242,289,000	1940	131,820,000	131,669,275	...	...	...	...
1986	240,651,000	240,133,000	1939	131,028,000	130,879,718	...	...	...	...
1985	238,466,000	237,924,000	1938	129,969,000	129,824,939	...	...	...	...
1984	236,348,000	235,825,000	1937	128,961,000	128,824,829	...	...	...	...
1983	234,307,000	233,792,000	1936	128,181,000	128,053,180	...	...	...	...
1982	232,188,000	231,664,000	1935	127,362,000	127,250,232	...	...	...	...
1981	229,966,000	229,466,000	1934	126,485,000	126,373,773	...	...	...	...
1980	227,061,000	226,545,805	1933	125,690,000	125,578,763	...	...	...	...
1979	225,055,000	224,567,000	1932	124,949,000	124,840,471	47	118,903,899	47	118,903,899
1978	222,585,000	222,095,000	1931	124,149,000	124,039,648	46	117,455,229	47	118,148,987
1977	220,239,000	219,760,000	1930	123,188,000	123,076,741	46	116,544,946	47	117,238,278
1976	218,035,000	217,563,000	1929	---	121,769,939	46	115,317,450	46	115,317,450
1975	215,973,000	215,465,000	1928	---	120,501,115	44	113,636,160	44	113,636,160
1974	213,854,000	213,342,000	1927	---	119,038,062	40	104,320,830	42	107,084,532
1973	211,909,000	211,357,000	1926	---	117,399,225	35	90,400,590	41	103,822,683
1972	209,896,000	209,284,000	1925	---	115,831,963	33	88,294,564	40	102,031,555
1971	207,661,000	206,827,000	1924	---	114,113,463	33	87,000,295	39	99,318,098
1970	204,270,000	203,211,926	1923	---	111,949,945	30	81,072,123	38	96,788,197
1969	202,677,000	201,385,000	1922	---	110,054,778	30	79,560,746	37	92,702,901
1968	200,706,000	199,399,000	1921	---	108,541,489	27	70,807,090	34	87,814,447
1967	198,712,000	197,457,000	1920	---	106,466,420	23	63,597,307	34	86,079,263
1966	196,560,000	195,576,000	1919	105,063,000	104,512,110	22	61,212,076	33	83,157,982
1965	194,303,000	193,526,000	1918	104,550,000	103,202,801	20	55,153,782	30	79,008,412
1964	191,889,000	191,141,000	1917	103,414,000	103,265,913	20	55,197,952	27	70,234,775
1963	189,242,000	188,483,000	1916	---	101,965,984	11	32,944,013	26	66,971,177
1962	186,538,000	185,771,000	1915	---	100,549,013	10	31,096,697	24	61,894,847
1961	183,691,000	182,992,000	1914	---	99,117,567	...	...	24	60,963,309
1960	179,933,000	179,323,175	1913	---	97,226,814	...	...	23	58,156,740
1959	177,264,000	176,513,000	1912	---	95,331,300	...	...	22	54,847,700
1958	174,141,000	173,320,000	1911	---	93,867,814	...	...	22	53,929,644
1957	171,274,000	170,371,000	1910	---	92,406,536	...	...	20	47,470,437
1956	168,221,000	167,306,000	1909	---	90,491,525	...	...	18	44,223,513
1955	165,275,000	164,308,000	1908	---	88,708,976	...	...	17	38,634,759
1954	162,391,000	161,164,000	1907	---	87,000,271	...	...	15	34,552,837
1953	159,565,000	158,242,000	1906	---	85,436,556	...	...	15	33,782,288
1952	156,954,000	155,687,000	1905	---	83,819,666	...	...	10	21,767,980
1951	154,287,000	153,310,000	1904	---	82,164,974	...	...	10	21,332,076
1950	151,132,000	150,697,361	1903	---	80,632,152	...	...	10	20,943,222
1949	149,188,000	148,665,000	1902	---	79,160,196	...	...	10	20,582,907
1948	146,631,000	146,093,000	1901	---	77,585,128	...	...	10	20,237,453
1947	144,126,000	143,446,000	1900	---	76,094,134	...	...	10	19,965,446

... Category not applicable.

--- Data not available.

¹Alaska included beginning 1959 and Hawaii, 1960.

²The District of Columbia is not included in "Number of States," but it is represented in all data shown for each year.

SOURCE: Published and unpublished data from the U.S. Bureau of the Census; see text.

SECTION 4 – TECHNICAL APPENDIX – PAGE 22

Table 4-2. Estimated population of the United States, by age, race, and sex: July 1, 1993

[Figures include Armed Forces stationed in the United States but exclude those stationed outside the United States]

Age	All races			White			All other					
	Both sexes	Male	Female	Both sexes	Male	Female	Total			Black		
							Both sexes	Male	Female	Both sexes	Male	Female
All ages	257,783,004	125,800,418	131,982,586	214,789,069	105,274,304	109,514,765	42,993,935	20,526,114	22,467,821	32,179,623	15,254,720	16,924,903
Under 1	3,916,861	2,004,642	1,912,219	3,083,092	1,581,065	1,502,027	833,769	423,577	410,192	627,290	318,444	308,846
1-4 years	15,773,936	8,070,831	7,703,105	12,498,602	6,408,518	6,090,084	3,275,334	1,662,313	1,613,021	2,497,132	1,264,609	1,232,523
5-9 years	18,529,227	9,487,562	9,041,665	14,789,533	7,589,474	7,200,059	3,739,694	1,898,088	1,841,606	2,844,156	1,441,702	1,402,454
10-14 years	18,520,991	9,484,450	9,036,541	14,752,551	7,575,490	7,177,061	3,768,440	1,908,960	1,859,480	2,842,157	1,439,891	1,402,266
15-19 years	17,267,076	8,857,340	8,409,736	13,776,342	7,088,522	6,687,820	3,490,734	1,768,818	1,721,916	2,668,732	1,351,026	1,317,706
15-17 years ...	10,368,466	5,331,066	5,037,400	8,261,144	4,258,271	4,002,873	2,107,322	1,072,795	1,034,527	1,610,711	819,726	790,985
18-19 years ...	6,898,610	3,526,274	3,372,336	5,515,198	2,830,251	2,684,947	1,383,412	696,023	687,389	1,058,021	531,300	526,721
20-24 years	18,762,450	9,542,139	9,220,311	15,141,024	7,746,473	7,394,551	3,621,426	1,795,666	1,825,760	2,685,093	1,320,948	1,364,145
25-29 years	19,624,729	9,849,242	9,775,487	15,999,417	8,102,934	7,896,483	3,625,312	1,746,308	1,879,004	2,675,642	1,277,146	1,398,496
30-34 years	22,250,693	11,092,820	11,157,873	18,404,593	9,272,238	9,132,355	3,846,100	1,820,582	2,025,518	2,822,211	1,322,436	1,499,775
35-39 years	21,586,589	10,726,947	10,859,642	17,971,747	9,025,183	8,946,564	3,614,842	1,701,764	1,913,078	2,660,019	1,244,601	1,415,418
40-44 years	19,197,415	9,477,158	9,720,257	16,135,532	8,056,765	8,078,767	3,061,883	1,420,393	1,641,490	2,221,488	1,028,003	1,193,485
45-49 years	15,930,621	7,814,997	8,115,624	13,661,740	6,771,072	6,890,668	2,268,881	1,043,925	1,224,956	1,629,230	742,464	886,766
50-54 years	12,726,857	6,185,931	6,540,926	10,958,235	5,377,172	5,581,063	1,768,622	808,759	959,863	1,298,691	584,033	714,658
55-59 years	10,679,791	5,119,678	5,560,113	9,228,381	4,470,093	4,758,288	1,451,410	649,585	801,825	1,081,684	476,258	605,426
60-64 years	10,242,416	4,806,952	5,435,464	8,943,003	4,244,037	4,698,966	1,299,413	562,915	736,498	985,378	424,490	560,888
65-69 years	10,021,441	4,508,376	5,513,065	8,868,503	4,018,577	4,849,926	1,152,938	489,799	663,139	891,953	377,895	514,058
70-74 years	8,618,128	3,727,898	4,890,230	7,734,347	3,364,290	4,370,057	883,781	363,608	520,173	689,677	278,007	411,670
75-79 years	6,473,462	2,596,237	3,877,225	5,860,849	2,361,592	3,499,257	612,613	234,645	377,968	493,106	183,355	309,751
80-84 years	4,247,010	1,500,860	2,746,150	3,869,899	1,366,049	2,503,850	377,111	134,811	242,300	309,286	105,021	204,265
85 years and over	3,413,311	946,358	2,466,953	3,111,679	854,760	2,256,919	301,632	91,598	210,034	256,698	74,391	182,307

SOURCE: Published and unpublished data from the U.S. Bureau of the Census; see text.

SECTION 4 - TECHNICAL APPENDIX - PAGE 23

Table 4-3. Estimated total population and female population aged 15-44 years: United States, each division and State, Puerto Rico, Virgin Islands, and Guam: July 1, 1993

[Figures include Armed Forces stationed in each area and exclude those stationed outside the United States]

Area	Total	Female 15-44 years	Area	Total	Female 15-44 years
United States.....	257,783,004	59,143,306			
Geographic divisions:			South Atlantic:		
New England.....	13,235,017	3,083,468	Delaware.....	698,479	164,984
Middle Atlantic.....	38,041,971	8,639,758	Maryland.....	4,958,033	1,194,535
East North Central.....	42,956,375	9,872,662	District of Columbia.....	579,080	150,098
West North Central.....	18,082,071	4,024,313	Virginia.....	6,472,999	1,560,833
South Atlantic.....	45,737,438	10,505,846	West Virginia.....	1,818,321	403,491
East South Central.....	15,708,659	3,635,033	North Carolina.....	6,952,424	1,618,476
West South Central.....	27,970,840	6,472,203	South Carolina.....	3,629,997	857,128
Mountain.....	14,776,913	3,337,394	Georgia.....	6,902,358	1,682,723
Pacific.....	41,273,720	9,572,629	Florida.....	13,725,747	2,873,578
New England:			East South Central:		
Maine.....	1,239,779	282,501	Kentucky.....	3,793,966	879,549
New Hampshire.....	1,124,229	267,777	Tennessee.....	5,094,212	1,180,303
Vermont.....	575,666	135,439	Alabama.....	4,180,648	965,812
Massachusetts.....	6,017,798	1,423,970	Mississippi.....	2,639,833	609,369
Rhode Island.....	999,562	229,471			
Connecticut.....	3,277,983	744,310	West South Central:		
Middle Atlantic:			Arkansas.....	2,425,889	530,537
New York.....	18,153,083	4,199,850	Louisiana.....	4,290,350	1,004,091
New Jersey.....	7,858,809	1,787,894	Oklahoma.....	3,232,859	707,285
Pennsylvania.....	12,030,079	2,652,014	Texas.....	18,021,742	4,230,290
East North Central:			Mountain:		
Ohio.....	11,061,253	2,531,639	Montana.....	840,942	180,123
Indiana.....	5,705,540	1,319,736	Idaho.....	1,100,358	241,990
Illinois.....	11,685,844	2,684,926	Wyoming.....	469,695	104,553
Michigan.....	9,459,667	2,197,282	Colorado.....	3,563,557	842,024
Wisconsin.....	5,044,071	1,139,079	New Mexico.....	1,615,613	363,742
West North Central:			Arizona.....	3,944,939	866,213
Minnesota.....	4,524,414	1,036,121	Utah.....	1,859,785	432,359
Iowa.....	2,821,294	611,708	Nevada.....	1,382,024	306,390
Missouri.....	5,235,144	1,170,922	Pacific:		
North Dakota.....	636,725	137,623	Washington.....	5,258,635	1,217,535
South Dakota.....	716,071	152,258	Oregon.....	3,034,761	675,990
Nebraska.....	1,613,326	356,729	California.....	31,216,945	7,275,019
Kansas.....	2,535,097	558,952	Alaska.....	597,868	142,092
			Hawaii.....	1,165,511	261,993
			Puerto Rico.....	---	---
			Virgin Islands.....	---	---
			Guam.....	---	---

--- Data not available.

SOURCE: Published and unpublished data from the U.S. Bureau of the Census; see text.

