

## Births, Marriages, Divorces, and Deaths: Provisional Data for June 2006

**Table A. Provisional vital statistics for the United States, June 2006**

[Rates for infant deaths are deaths under 1 year per 1,000 live births; fertility rates are live births per 1,000 women aged 15–44 years; all other rates are per 1,000 total population. National data are based on events occurring in the United States, regardless of place of residence. Data are subject to monthly reporting variation; see “Technical Notes”]

Item	June				January–June				12 months ending with June				
	Number		Rate		Number		Rate		Number		Rate		
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2004
Live births . . . . .	355,000	351,000	14.5	14.4	2,058,000	2,021,000	13.9	13.8	4,180,000	4,127,000	14.0	14.0	14.1
Fertility rate . . . . .	...	...	69.6	68.8	...	...	66.8	65.6	...	...	67.3	66.5	66.4
Deaths . . . . .	185,000	187,000	7.5	7.7	1,232,000	1,261,000	8.3	8.6	2,402,000	2,424,000	8.1	8.2	8.3
Infant deaths . . . . .	2,200	2,300	6.2	6.6	13,700	14,100	6.7	6.9	27,600	27,700	6.6	6.7	6.7
Natural increase . . . . .	170,000	164,000	7.0	6.7	826,000	760,000	5.6	5.2	1,778,000	1,703,000	5.9	5.8	5.8
Marriages <sup>1</sup> . . . . .	217,000	241,000	9.0	9.9	988,000	1,047,000	6.8	7.1	2,191,000	2,252,000	7.4	7.6	7.7
Divorces <sup>2</sup> . . . . .	---	---	---	---	---	---	---	---	---	---	3.6	3.7	3.8
Population base (in millions) . . . . .	...	...	298.9	296.3	...	...	...	...	...	...	297.8	295.2	292.3

... Category not applicable.

--- Data not available.

<sup>1</sup>Marriage figures exclude data for Louisiana in 2006. Populations for marriage rates also exclude Louisiana.

<sup>2</sup>Divorce figures exclude data for California, Georgia, Hawaii, Indiana, Louisiana, and Minnesota in 2006 and 2005; and California, Georgia, Hawaii, Indiana, and Louisiana in 2004. Populations for divorce rates also exclude these states.

NOTE: Figures include all revisions received from the states and, therefore, may differ from those previously published; see “Technical Notes.”

### Technical Notes

Data shown here are provisional and include only events occurring within the United States (50 states and the District of Columbia). Provisional birth, death, and infant death data in this report are based on a combination of counts of events provided by each reporting area and registered vital events processed into National Center for Health Statistics (NCHS) data files. Some of these may not have occurred in the specified month of this report. Monthly provisional birth, death, and infant death data may be updated during the course of a data year. Updates based on registered events will be included in the month the event occurred. However, updates based on counts received from the states may include the event in the month it was processed rather than the month in which it occurred. This may result in a low figure for a given month followed by a high figure for the month(s) in which the

delayed records were processed. Once the provisional data year has ended, updates cease. Thus, provisional birth, death, and infant death data may not accurately track either the preliminary or the final number of events registered.

Marriage and divorce data in this report are counts of all events occurring in the state that were received in the registration offices during the 1-month period. Divorce figures include reported annulments. There is considerable variability among the states in the procedures that are used to submit the counts of marriages and divorces to NCHS and in the extent to which the states update their counts of marriages and divorces as new information is received. Therefore, counts vary in their completeness. Marriage and divorce counts, unlike other provisional data, may be updated after the end of a data year if final counts are provided by the state. Readers seeking further information on this should contact NCHS at [births@cdc.gov](mailto:births@cdc.gov).

**Table B. Provisional number of live births, marriages, deaths, and infant deaths and rates, by month: United States, January 2005–June 2006**

[National data are based on events occurring in the United States, regardless of place of residence. Data are provisional and are subject to monthly reporting variation; see "Technical Notes"]

Period	Live births				Marriages <sup>1</sup>		Deaths		Infant deaths	
	Number	Rate per 1,000 population	Rate per 1,000 women aged 15–44 years		Number	Rate per 1,000 population	Number	Rate per 1,000 population	Number	Rate per 1,000 live births
			Unadjusted	Seasonally adjusted <sup>2</sup>						
2005										
January . . . . .	332,000	13.2	62.9	65.8	119,000	4.7	229,000	9.1	2,400	7.0
February . . . . .	310,000	13.7	65.1	66.2	141,000	6.2	214,000	9.4	2,200	6.9
March . . . . .	350,000	13.9	66.3	67.9	154,000	6.1	228,000	9.1	2,500	7.0
April . . . . .	332,000	13.7	65.1	65.9	180,000	7.4	204,000	8.4	2,300	7.0
May . . . . .	347,000	13.8	65.7	66.1	211,000	8.4	200,000	8.0	2,400	7.0
June . . . . .	351,000	14.4	68.8	67.9	241,000	9.9	187,000	7.7	2,300	6.6
July . . . . .	358,000	14.2	67.7	64.8	246,000	9.8	190,000	7.5	2,400	6.7
August . . . . .	370,000	14.7	70.1	67.6	226,000	9.0	190,000	7.5	2,400	6.6
September . . . . .	364,000	14.9	71.3	67.4	218,000	8.9	186,000	7.6	2,300	6.4
October . . . . .	344,000	13.6	65.2	65.7	210,000	8.3	195,000	7.7	2,300	6.7
November . . . . .	339,000	13.9	66.3	68.8	149,000	6.1	196,000	8.0	2,300	6.8
December . . . . .	347,000	13.7	65.7	66.3	153,000	6.0	214,000	8.5	2,200	6.4
2006										
January . . . . .	341,000	13.5	64.6	67.3	124,000	5.0	219,000	8.7	2,300	6.7
February . . . . .	320,000	14.0	67.2	68.7	136,000	6.0	199,000	8.7	2,200	6.7
March . . . . .	355,000	14.0	67.4	68.9	155,000	6.2	223,000	8.8	2,400	6.7
April . . . . .	331,000	13.5	64.8	65.8	160,000	6.6	201,000	8.2	2,300	6.8
May . . . . .	356,000	14.0	67.4	67.6	196,000	7.8	204,000	8.1	2,400	6.8
June . . . . .	355,000	14.5	69.6	69.8	217,000	9.0	185,000	7.5	2,200	6.2

<sup>1</sup>Marriage figures exclude data for Louisiana in 2006. Populations for marriage rates also exclude Louisiana.

<sup>2</sup>The method of seasonal adjustment, developed by the U.S. Census Bureau, is described in *The X-11 Variant of the Census Method II Seasonal Adjustment Program*, Technical Paper No. 15 (1967 revision).

NOTE: Figures include all revisions received from the states and, therefore, may differ from those previously published; see "Technical Notes."

Tables A and B provide monthly, year-to-date, and 12-month ending counts and rates for births, deaths (excluding fetal deaths) and marriages, and 12-month ending rates for divorces. These counts include events occurring in the United States to nonresidents of the United States and differ from the data in preliminary and final reports that are based on place of residence. Birth, death, and infant death figures (death and infant death figures exclude fetal deaths) in Table 1 for each state are estimates by state of residence. These estimates are derived by applying adjustment ratios to the number of events recorded as occurring in the state during a 1-month period. The adjustment ratios for each data year represent the observed relationship between final state occurrence figures and final state residence figures for the 3 most recent years for which final data were available and are expressed as a single ratio for each state for births and deaths respectively. Monthly state marriage and divorce figures shown in Table 2 represent the actual count of all events occurring in the state (state of occurrence) and are not adjusted by state of residence.

Until 1998, provisional totals for births, marriages, and divorces for the entire United States included corrections for observed differences between provisional and final figures. These corrections compensated for delays in reporting. Beginning with data for January 1998, these monthly corrections for births, marriages, and divorces have been discontinued. Further information on these changes has been provided in the National Vital Statistics Reports presenting provisional data for January (vol. 48, no. 1), February (vol. 48, no. 2), and March (vol. 48, no. 4) 1999, available from: <http://www.cdc.gov/nchs>.

NCHS has ceased publishing divorce counts and rates based on provisional data from the combined 50 states because it is no longer statistically feasible to calculate estimates of monthly divorce counts for nonreporting states (in 2006 and 2005, California, Georgia, Hawaii, Indiana, Louisiana, and Minnesota; and in 2004, California, Georgia, Hawaii, Indiana, and Louisiana). Instead, NCHS publishes only the 12-month divorce rates shown in Table A, based solely on the combined counts and populations for reporting states and the District of Columbia. Aggregate 1-month, cumulative counts and rates, and 12-month counts for divorces have been discontinued because of their very limited usefulness when based on less than the full complement of states. Monthly marriage and divorce counts as reported by each state will continue to be shown in Table 2.

In the aftermath of Hurricane Katrina, Louisiana suspended collection of marriage counts (Louisiana does not provide NCHS with divorce counts, see previous paragraph). National marriage counts and rates shown in Tables A and B exclude Louisiana data as of January 2006. Populations for marriage rates also exclude Louisiana.

Population estimates used for computing rates originate from the U.S. Census Bureau and are based on the 2000 census. Monthly rates are based on populations estimated for the specific month. Year-to-date rates are averages of monthly rates that have been weighted by the number of days in the corresponding months. Rates for 12-month periods are the sum of events for the period per population estimated at the midpoint of the period. Populations have been estimated by NCHS for the 12-month divorce rates based on the 44 reporting states

and the District of Columbia. Monthly infant mortality rates are based on relatively few events and are highly variable. As a result NCHS has discontinued publishing provisional monthly state specific infant mortality rates. National monthly infant mortality rates will continue to be available in [Tables A](#) and [B](#).

## List of Detailed Tables

1. Provisional number of live births and deaths: Each state and Puerto Rico, June 2005 and 2006, and cumulative figures, 2004–2006 . . . . . 4
2. Provisional number of marriages and divorces: Each state and Puerto Rico, June 2005 and 2006, and cumulative figures, 2004–2006 . . . . . 5

**Table 1. Provisional number of live births and deaths: Each state and Puerto Rico, June 2005 and 2006, and cumulative figures, 2004–2006**

[Data are estimates by state of residence]

Area	Live births					Deaths				
	June		January–June			June		January–June		
	2006	2005	2006	2005	2004	2006	2005	2006	2005	2004
Alabama . . . . .	5,111	5,157	30,098	29,063	28,420	3,790	3,700	24,084	24,087	23,588
Alaska . . . . .	906	923	5,351	5,173	5,187	227	241	1,576	1,544	1,449
Arizona . . . . .	8,392	7,827	48,574	45,886	44,390	3,525	3,506	24,190	23,285	22,225
Arkansas . . . . .	3,401	3,370	19,197	19,030	18,640	2,327	2,192	14,203	14,663	14,222
California . . . . .	47,045	45,394	268,940	264,794	262,390	18,041	17,934	119,347	120,300	120,303
Colorado . . . . .	6,269	5,940	35,018	34,361	33,831	2,264	2,255	14,982	15,218	14,320
Connecticut . . . . .	3,647	3,648	20,467	20,656	21,014	2,264	2,361	14,523	14,564	14,888
Delaware . . . . .	1,041	990	5,766	5,625	5,626	566	557	3,582	3,767	3,632
District of Columbia . . . . .	608	614	3,664	3,590	3,677	426	422	2,534	2,824	2,710
Florida . . . . .	19,065	18,431	112,355	107,716	104,395	13,055	13,060	88,119	88,663	87,817
Georgia . . . . .	12,044	11,884	70,582	68,627	67,282	5,056	4,978	33,425	33,730	33,978
Hawaii . . . . .	1,551	1,477	9,225	8,777	9,043	767	701	4,758	4,715	4,653
Idaho . . . . .	2,127	1,988	11,883	11,455	11,150	856	839	5,314	5,411	5,036
Illinois . . . . .	15,433	15,279	88,282	88,524	89,894	7,073	7,557	51,317	52,679	51,920
Indiana . . . . .	7,193	7,415	42,150	42,892	43,391	4,262	4,234	28,179	29,043	27,694
Iowa . . . . .	3,465	3,337	19,732	19,210	18,951	2,084	2,133	13,830	14,395	13,676
Kansas . . . . .	3,440	3,494	20,037	19,677	19,822	1,845	1,935	12,553	12,911	12,288
Kentucky . . . . .	4,797	4,811	28,064	27,339	27,188	3,054	3,155	20,270	21,169	20,234
Louisiana . . . . .	3,248	5,418	29,259	31,100	31,212	2,562	3,163	21,230	21,688	21,413
Maine . . . . .	1,241	1,204	6,988	7,035	6,957	922	995	6,157	6,770	6,413
Maryland . . . . .	6,565	6,502	38,402	37,391	36,972	3,272	3,276	21,839	22,844	22,159
Massachusetts . . . . .	6,658	6,698	38,351	37,943	38,918	4,063	4,022	27,308	28,126	27,809
Michigan . . . . .	11,079	10,938	63,102	63,754	65,288	6,731	7,042	43,082	45,206	43,314
Minnesota . . . . .	6,465	6,172	36,434	35,581	35,324	2,790	2,762	18,327	19,311	18,847
Mississippi . . . . .	3,696	3,520	21,344	20,359	20,330	2,262	2,236	14,462	14,870	14,203
Missouri . . . . .	6,739	6,668	39,491	38,494	37,902	4,257	4,147	27,880	28,165	27,545
Montana . . . . .	1,133	1,031	6,148	5,742	5,705	640	626	4,229	4,430	4,083
Nebraska . . . . .	2,323	2,266	13,016	12,859	12,910	1,094	1,094	7,616	7,692	7,499
Nevada . . . . .	3,187	3,166	18,201	16,949	16,961	1,541	1,537	9,757	9,786	9,061
New Hampshire . . . . .	1,261	1,331	7,069	7,253	7,582	765	734	4,940	5,077	5,087
New Jersey . . . . .	9,650	9,812	56,103	56,172	57,104	5,511	5,458	38,717	37,806	38,098
New Mexico . . . . .	2,436	2,468	14,314	14,145	13,662	1,074	1,070	7,633	7,610	7,254
New York . . . . .	21,777	21,544	124,021	124,183	128,191	11,466	11,851	75,111	80,123	78,528
North Carolina . . . . .	10,638	10,388	61,313	59,590	57,927	5,871	5,754	37,796	38,813	36,820
North Dakota . . . . .	765	726	4,312	4,062	4,053	467	388	2,962	2,988	2,837
Ohio . . . . .	12,819	12,707	73,849	73,052	74,205	7,841	8,506	55,588	57,353	54,916
Oklahoma . . . . .	4,478	4,338	25,898	25,305	24,820	2,675	2,777	18,293	18,624	17,590
Oregon . . . . .	4,169	4,110	23,546	22,745	22,484	2,669	2,415	15,792	15,989	15,409
Pennsylvania . . . . .	12,075	12,288	71,393	70,775	70,880	9,631	9,753	63,830	67,727	65,807
Rhode Island . . . . .	1,054	1,150	6,115	6,309	6,534	740	801	4,942	5,395	5,095
South Carolina . . . . .	5,044	4,927	28,975	27,876	27,549	3,071	2,868	19,760	18,318	18,947
South Dakota . . . . .	1,036	1,034	5,842	5,802	5,617	514	532	3,434	3,591	3,410
Tennessee . . . . .	6,989	6,827	40,424	39,553	38,629	4,496	4,389	28,547	29,332	28,168
Texas . . . . .	32,620	32,409	190,346	184,775	183,700	12,067	11,919	78,404	80,293	77,848
Utah . . . . .	4,839	4,464	26,613	25,708	25,837	1,058	1,023	6,868	6,671	6,808
Vermont . . . . .	598	562	3,171	3,234	3,315	404	418	2,510	2,662	2,530
Virginia . . . . .	9,068	8,892	52,415	51,083	51,402	4,365	4,360	29,233	29,875	28,814
Washington . . . . .	7,649	7,115	42,963	40,919	41,100	3,391	3,597	22,985	24,037	22,655
West Virginia . . . . .	1,817	1,792	10,061	9,992	10,152	1,581	1,580	10,452	10,837	10,537
Wisconsin . . . . .	6,265	6,150	35,236	35,341	35,246	3,586	3,401	23,191	24,111	23,563
Wyoming . . . . .	546	618	3,632	3,649	3,313	332	305	2,120	2,114	1,982
Puerto Rico . . . . .	3,787	4,001	22,547	23,617	23,814	2,341	2,400	14,202	15,280	14,712

NOTE: Figures include all revisions received from the states and, therefore, may differ from those previously published; see "Technical Notes."

**Table 2. Provisional number of marriages and divorces: Each state and Puerto Rico, June 2005 and 2006, and cumulative figures, 2004–2006**

[By state of occurrence. Divorces include reported annulments]

Area	Marriages					Divorces				
	June		January–June			June		January–June		
	2006 <sup>1</sup>	2005	2006 <sup>1</sup>	2005	2004	2006 <sup>1</sup>	2005	2006 <sup>1</sup>	2005	2004
Alabama . . . . .	4,944	4,260	18,437	20,753	21,400	2,486	1,921	11,241	11,587	11,564
Alaska . . . . .	606	686	2,399	2,395	2,443	75	279	1,187	1,494	1,414
Arizona <sup>2</sup> . . . . .	4,042	3,770	20,950	20,693	20,473	2,060	2,288	11,957	12,296	11,583
Arkansas . . . . .	3,870	3,683	17,030	18,103	18,660	1,322	1,513	8,310	8,746	8,651
California . . . . .	15,490	23,987	104,340	115,014	111,616	---	---	---	---	---
Colorado . . . . .	4,396	4,172	15,177	15,796	15,203	1,881	1,892	10,817	10,146	10,031
Connecticut . . . . .	2,050	2,406	7,236	8,328	8,431	848	849	5,060	5,461	5,528
Delaware . . . . .	490	560	2,447	2,198	2,326	400	329	1,551	1,724	1,571
District of Columbia . . . . .	257	250	1,113	1,165	1,391	167	99	626	541	435
Florida . . . . .	16,043	14,550	83,898	81,750	81,287	9,007	7,227	44,653	40,635	41,085
Georgia . . . . .	7,072	825	30,789	26,738	34,047	---	---	---	---	---
Hawaii . . . . .	2,006	2,686	11,343	14,265	14,128	---	---	---	---	---
Idaho . . . . .	1,771	1,716	6,437	6,668	6,863	688	636	3,830	3,609	3,523
Illinois . . . . .	9,390	8,911	33,740	29,070	34,961	3,182	3,195	16,002	16,997	16,401
Indiana . . . . .	4,419	5,712	25,899	19,161	25,517	---	---	---	---	---
Iowa . . . . .	2,308	2,688	8,052	8,756	8,950	594	739	4,216	3,940	4,192
Kansas . . . . .	2,382	1,727	8,411	6,338	8,017	804	586	4,704	3,399	4,410
Kentucky . . . . .	3,991	4,145	16,958	17,225	17,304	1,738	1,643	11,728	9,543	10,390
Louisiana . . . . .	---	8,577	---	18,907	18,620	---	---	---	---	---
Maine . . . . .	1,113	1,300	2,837	3,834	4,096	686	525	1,887	2,728	2,764
Maryland . . . . .	4,370	4,360	16,583	17,387	17,369	1,460	1,658	8,243	8,728	8,704
Massachusetts . . . . .	1,751	4,548	12,720	15,821	17,615	1,013	1,238	7,553	7,129	7,059
Michigan . . . . .	7,328	7,347	23,810	24,567	25,564	3,309	2,993	18,018	17,718	17,776
Minnesota . . . . .	3,936	4,102	12,489	12,397	12,305	---	---	---	---	7,461
Mississippi . . . . .	1,970	1,969	8,244	8,709	8,995	1,235	1,298	6,865	6,849	6,789
Missouri . . . . .	4,338	5,166	17,448	19,279	19,138	1,850	2,023	11,685	10,711	10,748
Montana . . . . .	889	915	2,653	2,783	2,848	315	397	1,795	1,959	1,825
Nebraska . . . . .	1,404	1,555	5,814	5,548	5,727	544	499	3,158	2,981	2,936
Nevada . . . . .	12,171	12,750	76,366	71,739	71,483	1,576	1,576	10,469	9,712	6,592
New Hampshire . . . . .	1,142	1,085	3,482	3,613	4,021	389	441	2,486	2,542	2,652
New Jersey . . . . .	2,969	5,181	15,071	21,228	21,917	2,617	2,583	14,294	13,265	14,068
New Mexico <sup>3,4</sup> . . . . .	1,332	1,352	5,781	6,228	7,005	737	741	4,365	4,520	4,758
New York <sup>2</sup> . . . . .	12,827	13,504	50,712	57,496	57,082	5,500	5,576	25,999	30,273	30,030
North Carolina . . . . .	5,771	6,914	28,895	30,345	30,219	3,545	3,116	21,062	18,595	18,576
North Dakota . . . . .	494	621	1,568	1,816	1,884	132	169	808	988	991
Ohio . . . . .	7,117	8,866	30,820	32,104	33,054	3,698	3,679	20,681	20,420	20,994
Oklahoma . . . . .	3,240	3,306	13,376	12,688	11,871	1,802	1,680	9,611	9,456	8,809
Oregon . . . . .	2,278	2,827	10,064	10,691	9,888	1,199	1,336	7,186	7,717	7,205
Pennsylvania . . . . .	7,424	8,494	29,644	32,655	33,635	2,004	2,322	12,608	14,219	18,313
Rhode Island . . . . .	763	890	2,606	2,979	3,374	225	222	1,520	1,621	1,708
South Carolina . . . . .	1,325	2,737	11,452	14,756	15,130	1,203	912	6,107	5,733	6,563
South Dakota . . . . .	922	850	2,731	2,755	2,802	237	220	1,276	1,196	1,206
Tennessee . . . . .	4,964	6,776	27,534	31,976	33,224	3,036	2,562	13,678	14,179	14,746
Texas . . . . .	21,572	17,774	85,683	89,620	91,188	7,555	7,338	41,651	39,761	41,847
Utah . . . . .	2,863	2,920	11,215	11,223	11,099	900	839	4,795	5,132	4,977
Vermont . . . . .	444	682	1,600	1,958	2,137	170	176	1,195	1,054	1,199
Virginia . . . . .	6,808	6,579	28,459	29,053	29,074	2,882	2,892	15,469	14,970	14,587
Washington . . . . .	2,833	4,084	14,943	16,468	16,531	2,291	2,255	11,097	13,180	13,183
West Virginia . . . . .	760	1,677	4,593	6,085	6,160	835	755	4,498	4,788	4,567
Wisconsin . . . . .	4,250	4,231	12,426	13,506	13,827	1,226	1,452	7,411	8,247	8,581
Wyoming . . . . .	558	593	2,115	2,014	2,064	196	228	1,438	1,327	1,300
Puerto Rico . . . . .	2,217	2,251	10,906	10,668	11,225	1,375	2,352	9,734	9,783	8,155

--- Data not available.

<sup>1</sup>Figures based on monthly counts and may be underreported.<sup>2</sup>Figures for marriages are licenses issued for some counties.<sup>3</sup>Figures for marriages are marriage licenses issued.<sup>4</sup>Figures for divorces include estimates for some counties.

NOTE: Figures include all revisions received from the states and, therefore, may differ from those previously published; see "Technical Notes."

### **Acknowledgments**

This report was prepared by Paul D. Sutton, Martha L. Munson, and Raymond Eldridge, all in the Reproductive Statistics Branch (RSB) of the Division of Vital Statistics (DVS) under the general direction of Stephanie J. Ventura, Chief, RSB, and Charles J. Rothwell, Director, DVS. Melonie Heron of the Mortality Statistics Branch assisted with review of the mortality data. Connie Gentry, Kathy Holiday, Chrissy Jarman, Millie Johnson, Susan McBroom, and Pam Stephenson of the Data Acquisition and Evaluation Branch (DAEB) were responsible for acquisition of the provisional data. Brenda Green, Kryn Krauthaim, David Justice, Jenny Justice, Adrienne Rouse, and Charles E. Sirc, also of DAEB, evaluated the quality of the provisional data. The report was edited by Demarius V. Miller, Office of Information Services, Information Design and Publishing Staff and NOVA contractor, Laura Drescher, and typeset by Jacqueline M. Davis of CoCHIS/NCHM/Division of Creative Services.

---

### **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**

Sutton PD, Munson ML. Births, marriages, divorces, and deaths: Provisional data for June 2006. National vital statistics reports; vol 55 no 8. Hyattsville, MD: National Center for Health Statistics. 2007.

---

### **National Center for Health Statistics**

Director  
Edward J. Sondik, Ph.D.

Acting Co-Deputy Directors  
Jennifer H. Madans, Ph.D.  
Michael H. Sadagursky

### **Division of Vital Statistics**

Director, Charles J. Rothwell