JOBNAME: No Job Name PAGE: 1 SESS: 4 OUTPUT: Tue Jun 29 11:10:55 1993 / pssw01/ disk2/ 90dec/ ch2/ 52/ cvrtpsp

U.S. Department of Commerce
Economics and Statistics Administration
BUREAU OF THE CENSUS

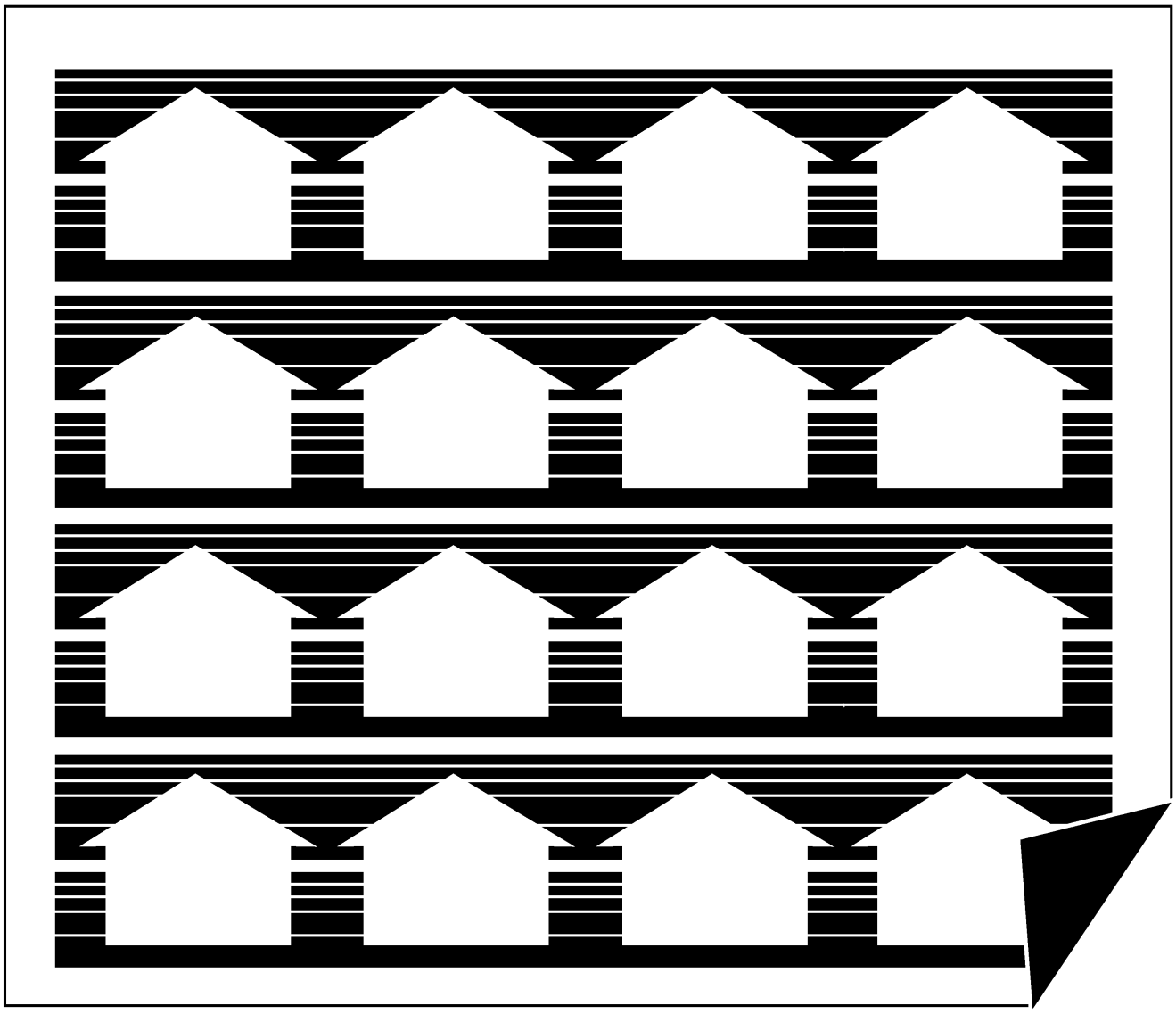
1990 CH-2-52

1990 Census of Housing

CENSUS '90

Detailed Housing Characteristics

Wyoming



ACKNOWLEDGMENTS

The Decennial Planning Division, **Susan M. Miskura,** Chief, coordinated and directed all census operations. **Patricia A. Berman,** Assistant Division Chief for Content and Data Products, directed the development and implementation of the 1990 Census Tabulation and Publication Program. Other assistant division chiefs were **Robert R. Bair, Rachel F. Brown, James L. Dinwiddie, Allan A. Stephenson,** and **Edwin B. Wagner, Jr.** The following branch chiefs made significant contributions: **Cheryl R. Landman, Adolfo L. Paez, A. Edward Pike,** and **William A. Starr.** Other important contributors were **Linda S. Brudvig, Cindy S. Easton, Avis L. Foote, Carolyn R. Hay, Douglas M. Lee, Gloria J. Porter,** and **A. Nishea Quash.**

The Decennial Operations Division, **Arnold A. Jackson,** Chief, was responsible for processing and tabulating census data. Assistant division chiefs were: **Donald R. Dalzell, Kenneth A. Riccini, Billy E. Stark,** and **James E. Steed.** Processing offices were managed by **Alfred Cruz, Jr., Earle B. Knapp, Jr., Judith N. Petty, Mark M. Taylor, Russell L. Valentine, Jr., Carol A. Van Horn,** and **C. Kemble Worley.** The following branch chiefs made significant contributions: **Jonathan G. Ankers, Sharron S. Baucom, Catharine W. Burt, Vickie L. Cotton, Robert J. Hemmig, George H. McLaughlin, Carol M. Miller, Lorraine D. Neece, Peggy S. Payne, William L. Peil, Cotty A. Smith, Dennis W. Stoudt,** and **Richard R. Warren.** Other important contributors were **Eleanor I. Banks, Miriam R. Barton, Danny L. Burkhead, J. Kenneth Butler, Jr., Albert A. Csellar, Donald H. Danbury, Judith A. Dawson, Donald R. Dwyer, Beverly B. Fransen, Katherine H. Gilbert, Lynn A. Hollabaugh, Ellen B. Katzoff, Randy M. Klear, Norman W. Larsen, Peter J. Long, Sue Love, Patricia O. Madson, Mark J. Matsko, John R. Murphy, Dan E. Philipp, Eugene M. Rashlich, Willie T. Robertson, Barbara A. Rosen, Sharon A. Schoch, Imelda B. Severdia, Diane J. Simmons, Emmett F. Spiers, Johanne M. Stovall, M. Lisa Sylla,** and **Jess D. Thompson.**

The Housing and Household Economic Statistics Division, **Daniel H. Weinberg,** Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the economic and housing characteristics. **Gordon W. Green, Jr.,** Assistant Division Chief for Economic Characteristics, and **Leonard J. Norry,** Assistant Division Chief for Housing Characteristics, directed the development of this work. The following branch chiefs made significant contributions: **William A. Downs, Peter J. Fronczek, Patricia A. Johnson, Enrique J. Lamas, Charles T. Nelson,** and **Thomas S. Scopp.** Other important contributors were **Eleanor F. Baugher, Jeanne C. Benetti, Robert L. Bennefield, Robert W. Bonnette, William S. Chapin, Higinio Feliciano, Timothy S. Grall, Cynthia J. Harpine, Selwyn Jones, Mary C. Kirk, Richard G. Kreinsen, Gordon H. Lester, Mark S. Littman, Wilfred T. Masumura, John M. McNeil, Diane C. Murphy, George F. Patterson, Thomas J. Palumbo, Kirby G. Posey, John Priebe, Anne D. Smoler,** and **Carmina F. Young.**

The Population Division, **Paula J. Schneider,** Chief, developed the questionnaire content, designed the data tabulations, and reviewed the data for the demographic and social characteristics of the population. **Philip N. Fulton,** Assistant Division Chief for Census Programs, directed the development of this work. Other assistant division chiefs were **Nampeo R. McKenney** and **Arthur J. Norton.** The following branch and staff chiefs made significant contributions: **Jorge H. del Pinal, Campbell J. Gibson, Roderick J. Harrison, Donald J. Hernandez, Jane H. Ingold, Martin T. O'Connell, Marie Pees, J. Gregory Robinson, Phillip A. Salopek, Paul M. Siegel, Robert C. Speaker, Gregory K. Spencer,** and **Cynthia M. Taeuber.** Other important contributors were **Celia G. Boertlein, Rosalind R. Bruno, Janice A. Costanzo, Rosemarie C. Cowan, Arthur R. Cresce, Larry G. Curran, Carmen DeNavas, Robert O. Grymes, Kristin A. Hansen, Mary C. Hawkins, Rodger V. Johnson, Michael J. Levin, Edna L. Paisano, Sherry B. Pollock, Stanley J. Rolark, A. Dianne Schmidley, Denise I. Smith,** and **Nancy L. Sweet.**

The Data User Services Division, **Gerard C. Iannelli,** then Chief, directed the development of data product dissemination and information to increase awareness, understanding, and use of census data. **Marie G. Argana,** Assistant Chief for Data User Services, directed preparation of electronic data products and their dissemination. **Alfonso E. Mirabal,** Assistant Chief for Group Information and Advisory Services, directed activities related to the National Services Program, State Data Centers, and preparation of training materials. The following branch chiefs made significant contributions: **Deborah D. Barrett, Frederick G. Bohme, Larry W. Carbaugh, James P. Curry, Samuel H. Johnson, John C. Kavaliunas,** and **Forrest B. Williams.** Other important contributors were **Molly Abramowitz, Celestin J. Aguigui, Barbara J. Aldrich, Delores A. Baldwin, Albert R. Barros, Geneva A. Burns, Carmen D. Campbell, James R. Clark, Virginia L. Collins, George H. Dailey, Jr., Barbara L. Hatchl, Theresa C. Johnson, Paul T. Manka, John D. McCall, Jo Ann Norris, David M. Pemberton, Sarabeth Rodriguez, Charles J. Wade, Joyce J. Ware,** and **Gary M. Young.**

The Geography Division, **Robert W. Marx,** Chief, directed and coordinated the census mapping and geographic activities. **Jack R. George,** Assistant Division Chief for Geoprocessing, directed the planning and development of the TIGER System and related software. **Robert A. LaMacchia,** Assistant Division Chief for Planning, directed the planning and implementation of processes for defining 1990 census geographic areas. **Silla G. Tomasi,** Assistant Division Chief for Operations, managed the planning and implementation of 1990 census mapping applications using the TIGER System. The following branch chiefs made significant contributions: **Frederick R. Broome, Charles E. Dingman, Linda M. Franz, David E. Galdi, Dan N. Harding, Donald I. Hirschfeld, David B. Meixler, Peter Rosenson, Joel Sobel, Brian Swanhart,** and **Richard Trois.** Other important contributors were **Gerard Boudriault, Desmond J. Carron, Anthony W. Costanzo, Paul W. Daisey, Beverly A. Davis, Carl S. Hantman, Christine J. Kinnear, Terence D. McDowell, Linda M. Pike, Rose J. A. Quarato, Lourdes Ramirez, Gavin H. Shaw, Daniel L. Sweeney, Timothy F. Trainor, Phyllis S. Willette,** and **Walter E. Yergen.**

The Statistical Support Division, **John H. Thompson,** Chief, directed the application of mathematical statistical techniques in the design and conduct of the census. **John S. Linebarger,** Assistant Division Chief for Quality Assurance, directed the development and implementation of operational and software quality assurance. **Henry F. Woltman,** Assistant Division Chief for Census Design, directed the development and implementation of sample design, disclosure avoidance, weighting, and variance estimation. **Howard Hogan** and **David V. Bateman** were contributing assistant division chiefs. The following branch chiefs made significant contributions: **Florence H. Abramson, Deborah H. Griffin, Richard A. Griffin, Lawrence I. Iskow,** and **Michael L. Mersch.** Other important contributors were **Linda A. Flores-Baez, Larry M. Bates, Somonica L. Green, James E. Hartman, Steven D. Jarvis, Alfredo Navarro, Eric L. Schindler, Carolyn T. Swan,** and **Glenn D. White.**

The 1990 Census Redistricting Data Office, **Marshall L. Turner, Jr.,** Chief, assisted by **Cathy L. Talbert,** directed the development and implementation of the 1990 Census Redistricting Data Program.

The Administrative and Publications Services Division, **Walter C. Odom,** Chief, provided direction for the census administrative services, publications, printing, and graphics functions. **Michael G. Garland** was a contributing assistant division chief. The following branch and staff chiefs made significant contributions: **Bernard E. Baymler, Albert W. Cosner, Gary J. Lauffer, Gerald A. Mann, Clement B. Nettles, Russell Price,** and **Barbara J. Stanard.** Other important contributors were **Barbara M. Abbott, Robert J. Brown, David M. Coontz,** and **John T. Overby.**

The Data Preparation Division, **Joseph S. Harris,** Chief, provided management of a multi-operational facility including kit preparation, procurement, warehousing and supply, and census processing activities. **Plummer Alston, Jr.,** and **Patricia M. Clark** were assistant division chiefs.

The Field Division, **Stanley D. Matchett,** Chief, directed the census data collection and associated field operations. **Richard L. Bitzer, Richard F. Blass, Karl K. Kindel,** and **John W. Marshall** were assistant division chiefs. Regional office directors were **William F. Adams, John E. Bell, LaVerne Collins, Dwight P. Dean, Arthur G. Dukakis, Sheila H. Grimm, William F. Hill, James F. Holmes, Stanley D. Moore, Marvin L. Postma, John E. Reeder,** and **Leo C. Schilling.**

The Personnel Division, **David P. Warner,** Chief, provided management direction and guidance to the staffing, planning pay systems, and employee relations programs for the census. **Colleen A. Woodard** was the assistant chief.

The Technical Services Division, **C. Thomas DiNenna,** Chief, designed, developed, deployed, and produced automated technology for census data processing.

JOBNAME: No Job Name PAGE: 2 SESS: 4 OUTPUT: Tue Jun 29 11:10:55 1993 / pssw01/ disk2/ 90dec/ ch2/ 52/ cvrtpsp

1990 CH-2-52

1990 Census of Housing

Detailed Housing Characteristics

Wyoming

U.S. Department of Commerce
Ronald H. Brown, Secretary

Economics and Statistics Administration

BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director

JOBNAME: No Job Name PAGE: 1 SESS: 83 OUTPUT: Thu Jun 10 10:16:31 1993 / pssw02/ disk2/ 90dec/ all/ all/ rstr

Economics and Statistics Administration

BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director

Charles D. Jones, Associate Director for Decennial Census
William P. Butz, Associate Director for Demographic Programs
Bryant Benton, Associate Director for Field Operations
Clifford J. Parker, Acting Associate Director for Administration
Peter A. Bounpane, Assistant Director for Decennial Census

For sale by the Superintendent of Documents, U.S. Government Printing Office,
Washington, DC 20402.

CONTENTS

Page

List of Statistical Tables ---- iv
How to Use This Census Report ---- I–1
Table Finding Guide ---- II–1
User Notes ---- III–1

Statistical Tables (For detailed list of statistical tables, see page iv.) ---- 1

APPENDIXES

A. Area Classifications ---- A–1
B. Definitions of Subject Characteristics ---- B–1
C. Accuracy of the Data ---- C–1
D. Collection and Processing Procedures ---- D–1
E. Facsimiles of Respondent Instructions and Questionnaire Pages ---- E–1
F. Data Products and User Assistance ---- F–1
G. Maps ---- G–1

LIST OF STATISTICAL TABLES

[An asterisk (*) indicates that the table was omitted because there were no qualifying geographic area(s) or population group(s)]

Table		Page
1.	**Summary of Detailed Housing Characteristics: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	1
2.	**Occupied Housing Units by Race and Hispanic Origin of Householder: 1990** State Urban and Rural and Size of Place	2
3.	**Occupied Housing Units by Race and Hispanic Origin of Householder: 1990** State Inside and Outside Metropolitan Area	3
4.	**Occupied Housing Units by Race and Hispanic Origin of Householder: 1990** County	4
5.	**Occupied Housing Units by Race and Hispanic Origin of Householder: 1990** Place and [In Selected States] County Subdivision [2,500 or More Persons]	7
6.	**Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	10
7.	**Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	11
8.	**Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	12
9.	**Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	13
10.	**Summary of Detailed Housing Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	14
11.	**Summary of Detailed Housing Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	15
12.	**Summary of Detailed Housing Characteristics for American Indian, Eskimo, or Aleut Householders for American Indian and Alaska Native Areas: 1990** American Indian Area	17
13.	**Structural Characteristics: 1990** State Urban and Rural and Size of Place	18

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 1
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

Table		Page
14.	**Fuel, Occupancy, and Social Characteristics: 1990** State Urban and Rural and Size of Place	19
15.	**Financial Characteristics: 1990** State Urban and Rural and Size of Place	20
16.	**Household Income Characteristics: 1990** State Urban and Rural and Size of Place	21
17.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a White Householder: 1990** State Urban and Rural and Size of Place	22
18.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Black Householder: 1990** State Urban and Rural and Size of Place	23
19.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Urban and Rural and Size of Place	24
20.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Urban and Rural and Size of Place	25
21.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	26
22.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	27
23.	**Social and Financial Characteristics of Housing Units With a White Householder: 1990** State Urban and Rural and Size of Place	28
24.	**Social and Financial Characteristics of Housing Units With a Black Householder: 1990** State Urban and Rural and Size of Place	29
25.	**Social and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Urban and Rural and Size of Place	30
26.	**Social and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Urban and Rural and Size of Place	31
27.	**Social and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	32
28.	**Social and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	33
29.	**Household Income Characteristics of Housing Units With a White Householder: 1990** State Urban and Rural and Size of Place	34
30.	**Household Income Characteristics of Housing Units With a Black Householder: 1990** State Urban and Rural and Size of Place	35
31.	**Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Urban and Rural and Size of Place	36
32.	**Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Urban and Rural and Size of Place	37
33.	**Household Income Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	38
34.	**Household Income Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Urban and Rural and Size of Place	39
35.	**Structural Characteristics: 1990** State Inside and Outside Metropolitan Area	40

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 2
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

Table		Page
36.	**Fuel, Occupancy, and Social Characteristics: 1990** State Inside and Outside Metropolitan Area	41
37.	**Financial Characteristics: 1990** State Inside and Outside Metropolitan Area	42
38.	**Household Income Characteristics: 1990** State Inside and Outside Metropolitan Area	43
39.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a White Householder: 1990** State Inside and Outside Metropolitan Area	44
40.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Black Householder: 1990** State Inside and Outside Metropolitan Area	45
41.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Inside and Outside Metropolitan Area	46
42.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Inside and Outside Metropolitan Area	47
43.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	48
44.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	49
45.	**Social and Financial Characteristics of Housing Units With a White Householder: 1990** State Inside and Outside Metropolitan Area	50
46.	**Social and Financial Characteristics of Housing Units With a Black Householder: 1990** State Inside and Outside Metropolitan Area	51
47.	**Social and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Inside and Outside Metropolitan Area	52
48.	**Social and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Inside and Outside Metropolitan Area	53
49.	**Social and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	54
50.	**Social and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	55
51.	**Household Income Characteristics of Housing Units With a White Householder: 1990** State Inside and Outside Metropolitan Area	56
52.	**Household Income Characteristics of Housing Units With a Black Householder: 1990** State Inside and Outside Metropolitan Area	57
53.	**Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990** State Inside and Outside Metropolitan Area	58

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 3
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

Table		Page
54.	**Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990** State Inside and Outside Metropolitan Area	59
55.	**Household Income Characteristics of Housing Units With an Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	60
56.	**Household Income Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990** State Inside and Outside Metropolitan Area	61
57.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** State	62
58.	**Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** State	64
59.	**Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** State	66
60.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** State	68
61.	**Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** State	69
62.	**Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** State	70
63.	**Occupancy, Fuel, and Structural Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990** State	71
64.	**Social and Financial Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990** State	72
65.	**Household Income Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990** State	73
66.	**Structural Characteristics: 1990** County	74
67.	**Fuel, Occupancy, and Social Characteristics: 1990** County	77
68.	**Financial Characteristics: 1990** County	80
69.	**Household Income Characteristics: 1990** County	83
70.	**Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** County	86
71.	**Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** County	89
72.	**Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** County	92
73.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** County	95
74.	**Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** County	96
75.	**Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** County	97
76.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** County	98

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 4
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

Table		Page
77.	**Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** County	99
78.	**Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** County	100
79.	**Structural Characteristics: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	101
80.	**Fuel, Occupancy, and Social Characteristics: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	102
81.	**Financial Characteristics: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	103
82.	**Household Income Characteristics: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	104
83.	**Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	105
84.	**Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	107
85.	**Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	109
86.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	*
87.	**Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	*
88.	**Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	*
89.	**Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	112
90.	**Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	113
91.	**Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** Place and [In Selected States] County Subdivision [10,000 or More Persons]	114
92.	**Structural, Social, and Financial Characteristics: 1990** Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	115
93.	**Structural, Social, and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990** Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	117
94.	**Structural, Social, and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	*

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 5
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

Table		Page
95.	**Structural, Social, and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990** Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	119
96.	**Occupancy and Social Characteristics of Rural Housing Units: 1990** State County	120
97.	**Structural and Utilization Characteristics of Rural Housing Units: 1990** State County	123
98.	**Financial Characteristics of Rural Housing Units: 1990** State County	126
99.	**Occupancy and Social Characteristics of Rural Farm Housing Units: 1990** State County	129
100.	**Structural, Social, and Financial Characteristics for American Indian and Alaska Native Areas: 1990** American Indian Area	132
101.	**Allocation of Housing Characteristics: 1990** State	133
102.	**Percent of Housing Units Allocated: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	134
103.	**Percent of Housing Units Allocated: 1990** American Indian Area	135
104.	**Percent of Housing Units in Sample: 1990** State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	136
105.	**Percent of Housing Units in Sample: 1990** American Indian Area	137

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 11:01 AM MACHINE: C DATA:NONE TAPE: NONE FRAME: 6
TSF:CENSUS90*92. 07/27/93 12:22:52 UTF:CENSUS90*93. 07/27/93 12:22:52 META:CENSUS90*H2TOCB56. 07/27/93 12:24:48

HOW TO USE THIS CENSUS REPORT

CONTENTS

Contents of the Appendixes I–3
Graphics I–3
How to Find Geographic Areas and Subject-Matter Data I–1
How to Use the Statistical Tables I–2
User Notes I–3

INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Below is an example of a table finding guide.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For a description of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Table numbers without reference letters in parentheses indicate data for the total population only. Data by race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. Reference letters for population counts and subjects by race and Hispanic origin follow:

(A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin.
(B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai, All Pacific Islander, Hawaiian, Samoan, Guamanian.
(C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Colombian, Ecuadorian, Peruvian.
(D) Race by Hispanic origin.

Subject	The State		County		Place and (in selected States) county subdivision[2]		American Indian and Alaska Native area[3]
	Total	Urban, rural, size of place, and rural farm[1]	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Age	20, 34, 65(B),	20, 56(A)	95, 106(A)	169, 171	135(A)	151	173(A)
Ancestry	17, 31	17	92	...	121	150	...
Disability	20, 34, 84(D)	20, 57(A)	95, 107(A)	...	136(A)	152	174(A)
Educational attainment	22, 36	22, 57(A)	97, 107(A)	169, 171	136(A)	160(A)	174(A)
Household type and relationship	21, 35	21, 56(A)	96, 106(A)	169, 171	135(A)	160(A)	173(A)
Industry	26, 40, 67(B)	26, 58(A)	101,108(A), 116(B),	170, 172	137(A) 148(C)	161(A) 167(C)	175(A)
Poverty status	29, 43, 72(B)	29, 63(A)	104, 113(A) 117(B)	170, 172	142(A) 149(C)	162(A) 168(C)	180(A)
Residence in 1985	23, 37, 67(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Veteran status	23, 37, 69(B)	23, 60(A)	98, 110(A)	...	139(A)	155	177(A)
Work status in 1989	27, 41, 69(B)	27, 60(A)	102, 110(A)	...	139(A)	155	177(A)

... Not applicable.

[1]Type of residence categories are less detailed in tables 56–64 (which show characteristics by race and Hispanic origin) than in other tables.

[2]The selected States are Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

[3]Characteristics are shown only for the American Indian, Eskimo, or Aleut population.

Tables identified in the table finding guide with a reference letter in parentheses after the table number present characteristics for racial groups or persons of Hispanic origin. The tables without reference letters contain data for the total population only. The table finding guide does not include cross-classifications of subject-matter items, nor does it distinguish among tables presenting data for all persons or housing units and tables presenting data for subgroups (for example, persons under 18 years or renter-occupied housing units) unless it is necessary to locate the subject.

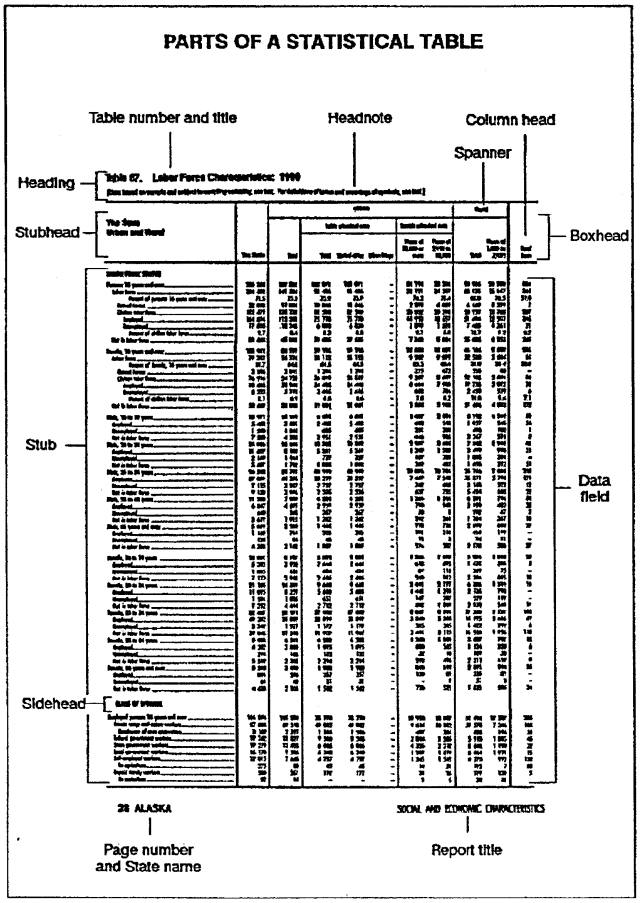
Additional information to locate data within specific reports often is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: *(1) heading, (2) boxhead, (3) stub, and (4) data field.*

A typical census report table is illustrated below.



The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the ''User Notes'' section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash ''-'' represents zero or a percent that rounds to less than 0.1.
- Three dots ''...'' mean not applicable.
- (NA) means not available.

- The prefix ''r'' indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger ''†'' next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports. The geographic change information for the entities in a State is shown in the ''User Notes'' section of 1990 CPH-2, *Population and Housing Unit Counts* report, for that State. The information for all States appears in the ''User Notes'' section of the technical documentation for Summary Tape Files 1 and 3.
- A plus sign ''+ '' or a minus sign ''–'' following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under ''Derived Measures'' in appendix B.)
- A minus sign ''–'' preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A ''(pt.)'' next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a ''(pt.)'' next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be ''split'' by county, congressional district, urban/ rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be''split'' by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- BG is block group.
- BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the ''User Notes'' section.

USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

Appendix G—Contains maps depicting the geographic areas shown in this report.

TABLE FINDING GUIDE

Subjects by Type of Geographic Area and Table Number

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

(A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
(B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
(C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecuadorian, Peruvian, Venezuelan, All other Hispanic origin
(D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision[1]		American Indian and Alaska Native area[2]
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
SUMMARY CHARACTERISTICS	1, 6-11(A)	1, 6-11(A)	1, 6-11(A)	1, 6-11(A)	...	1, 6-11(A)	1, 6-11(A)	12
HOUSEHOLDER COUNTS BY RACE AND HISPANIC ORIGIN	2-3(A-D), 96(A)	2(A-D)	3(A-D)	4(A-D)	96(A)	5(A-D)	5(A-D)	...
Bedrooms	13, 17-22(A), 35, 39-44(A), 57(B),60(C), 63(D), 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	99	79, 83(A), 86(B), 89(C)	...	...
Condominium units	13, 35	13	35	66	...	79	...	...
Householder 65 years and over	14, 23-28(A) 36, 45-50(A), 58(B), 61(C), 64(D), 97	14, 23-28(A)	35, 45-50(A)	67, 71(A), 74(B), 77(C)	97	80, 84(A), 87(B), 90(C)	...	100
Heating fuel	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Income in 1989, household	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98, 99	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98, 99	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Income in 1989 by gross rent as a percentage of household income in 1989	16, 29-34(A), 38, 51-56(A), 59(B), 62(C), 65(D)	16, 29-34(A)	38, 51-56(A)	69, 72(A), 75(B), 78(C)	...	82, 85(A), 88(B), 91(C)	...	...
Income in 1989 by selected monthly owner costs as a percentage of household income in 1989	16, 29-34(A), 38, 51-56(A), 59(B), 62(C), 65(D)	16, 29-34(A)	38, 51-56(A)	69, 72(A), 75(B), 78(C)	...	82, 85(A), 88(B), 91(C)	...	...
Gross rent	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Gross rent as percentage of household income in 1989	98	...	...	...	98	...	92, 93(A), 94(B), 95(C)	100

See symbol and footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table or specific data within the table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

(A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
(B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
(C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecudoran, Peruvian, Venezuelan, All other Hispanic origin
(D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision[1]		American Indian and Alaska Native area[2]
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Kitchen facilities	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	...	...
Mobile homes	13, 35	13	35	66	...	79	...	...
Mortgage status and selected monthly owner costs	15, 23-28(A), 37, 45-50(A), 58(B), 61(C), 64(D), 98	15, 23-28(A)	37, 45-50(A)	68, 71(A), 74(B), 77(C)	98	81, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Mortgage status and selected monthly owner costs as a percentage of household income in 1989	15, 37, 98	15	37	68	98	81	92, 93(A), 94(B), 95(C)	100
Plumbing facilities	13, 14, 17-22(A), 35, 36, 39-44(A), 57(B), 60(C), 63(D), 96, 97, 99	13, 14, 17-22(A)	35, 36, 39-44(A)	66, 67, 70(A), 73(B), 76(C)	96, 97, 99	79, 80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Poverty level in 1989, households below	14, 23-28(A), 36, 45-50(A), 58(B), 61(C), 64(D), 97, 99	14, 23-28(A)	36, 45-50(A)	67, 71(A), 74(B), 77(C)	97, 99	80, 84(A), 87(B), 90(C)	92, 93(A), 94(B), 95(C)	100
Second mortgage or home equity loan	13, 35	13	35	66	...	79	...	...
Sewage disposal	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Source of water	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Telephone in unit	14, 36	14	36	67	...	80	...	...
Tenure	13, 17-22(A), 35, 39-44(A), 57(B), 60(C), 63(D), 96(A)	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96(A)	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Vacancy status	13, 35, 96	13	35	66	96	79	...	...
Vehicles available	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100

See symbol and footnotes at end of table.

Subjects by Type of Geographic Area and Table Number—Con.

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. For definitions of area classifications, see appendix A. For definitions and explanations of subject characteristics, see appendix B. Race and Hispanic origin are indicated with reference letters in parentheses after the table numbers. When a range of table numbers is shown together with a reference letter, there is one table or specific data within the table for each race and Hispanic origin group. Reference letters for housing characteristics by race and Hispanic origin of householder are:

(A) White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; Hispanic origin; White, not of Hispanic origin
(B) American Indian, Eskimo, Aleut, All Asian, Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Cambodian, Hmong, Laotian, Thai; all Pacific Islander, Hawaiian, Samoan, Guamanian
(C) Mexican, Puerto Rican, Cuban, Other Hispanic origin, Dominican, Central American, Costa Rican, Guatemalan, Honduran, Nicaraguan, Panamanian, Salvadoran, South American, Argentinean, Chilean, Colombian, Ecudoran, Peruvian, Venezuelan, All other Hispanic origin
(D) Race by Hispanic origin

Subject	The State			County		Place and (in selected States) county subdivision[1]		American Indian and Alaska Native area[2]
	Total	Urban, rural, size of place, and rural farm	Inside and outside metropolitan area	Total	Rural or rural farm	10,000 or more	2,500 to 9,999	
Year householder moved into unit	14, 17-22(A), 36, 39-44(A), 57(B), 60(C), 63(D), 97, 99	14, 17-22(A)	36, 39-44(A)	67, 70(A), 73(B), 76(C)	97, 99	80, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100
Year structure built	13, 17-22(A), 35, 39-44(A), 57(B), 60C), 63(D), 96, 99	13, 17-22(A)	35, 39-44(A)	66, 70(A), 73(B), 76(C)	96, 99	79, 83(A), 86(B), 89(C)	92, 93(A), 94(B), 95(C)	100

... Not applicable for this report.

[1]The selected States are: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

[2]Characteristics are shown only for the American Indian, Eskimo, or Aleut households.

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

William S. Chapin
Housing and Household Economic Statistics Division
Physical Characteristics Branch
Bureau of the Census
Washington, DC 20233

ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under ''Age'' in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/ BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/ BNA, there is still general agreement between 100-percent

counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of ''Cherokee'' tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 4

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in this report. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 1,000 in a table showing data by race and Hispanic origin for counties. The threshold of 1,000 applies to each group, and in addition, the complementary threshold of 1,000 applies to White and to White, not of Hispanic origin. Figure 1 shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the ''Other race'' population of the county is zero because characteristics are not shown for the ''Other race'' population below the State level.) Thresholds are calculated for each race and Hispanic origin population

Figure 1. **Thresholds and Complementary Thresholds**

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	15,300	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 1,000 or more White persons, *and* there are 1,000 or more persons of races other than White.
Black	1,100	Yes	Threshold applies. There are 1,000 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 1,000 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 1,000 Asian or Pacific Islander persons.
Hispanic origin (of any race)	300	No	Threshold applies. There are fewer than 1,000 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 1,000 or more White, not of Hispanic origin persons, *but* there are fewer than 1,000 Hispanic origin persons.

Figure 2. **Race and Hispanic Population Subgroups**

Race	Hispanic origin
White	Hispanic origin (of any race)
Black	Mexican
American Indian, Eskimo, or Aleut	Puerto Rican
American Indian	Cuban
Eskimo	Other Hispanic
Aleut	Dominican (Dominican Republic)
Asian or Pacific Islander	Central American
All Asian	Costa Rican
Chinese	Guatemalan
Filipino	Honduran
Japanese	Nicaraguan
Asian Indian	Panamanian
Korean	Salvadoran
Vietnamese	South American
Cambodian	Argentinean
Hmong	Chilean
Laotian	Colombian
Thai	Ecuadorian
All Pacific Islander	Peruvian
Hawaiian	Venezuelan
Samoan	All other Hispanic origin
Guamanian	

subgroup as shown in figure 2 above. (For more information on the race and Hispanic origin categories, see appendix B.)

The Census Bureau provides data in greater subject-matter and geographic detail on summary tape files (STF's) than in printed reports. Each printed report is derived from a specific summary tape file. For data not shown in a report because of the application of thresholds or complementary thresholds, see the corresponding summary tape file. For more information on computer tapes and other data products, see appendix F.

User Note 5

The Hispanic origin groups included in the category, ''All other Hispanic origin'' may vary among some data products. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin groups listed on the census questionnaire—''Mexican,'' ''Puerto Rican,'' ''Cuban,'' or ''other Spanish/ Hispanic'' origin.

In the tables of this report, the category, ''All other Hispanic origin'' includes only those persons who reported ''other Spanish/ Hispanic,'' *and* are not included in the specific groups listed under ''Other Hispanic.''

In other selected data products, ''All other Hispanic origin'' is a residual category that includes all persons who reported any Hispanic origin group but were not tabulated in any of the Hispanic origin groups listed in the table. (For more information on Hispanic origin, see appendix B.)

GEOGRAPHIC NAMES AND PRESENTATION

GENERAL

User Note 1

The latitude and longitude values shown by tick marks in the margins of the County Subdivision Outline Maps in appendix G are approximate. They are shown only for general reference. They are displayed accurately on the State and County Outline Maps.

Table 1. **Summary of Detailed Housing Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	All housing units							Occupied housing units					
			Percent							Percent			Specified owner, median selected monthly owner costs (dollars)	
						Year structure built								
		Total	Condominium	Lacking complete plumbing facilities	Lacking complete kitchen facilities	1980 to March 1990	1939 or earlier	Median year structure built	Total	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	With a mortgage	Not mortgaged	Specified renter, median gross rent (dollars)
The State	**453 588**	**203 411**	**1.2**	**1.6**	**1.5**	**21.4**	**15.6**	**1971**	**168 839**	**25.0**	**4.7**	**5.6**	**611**	**162**	**333**
URBAN AND RURAL AND SIZE OF PLACE															
Urban	294 465	126 876	1.6	.4	.7	19.1	15.2	1968	112 557	28.1	5.6	4.8	612	164	336
Inside urbanized area	114 004	50 446	2.1	.3	.7	16.0	13.8	1965	44 724	26.9	5.4	4.7	594	165	336
Central place	96 750	43 559	2.3	.2	.6	14.9	15.1	1963	38 747	26.5	5.7	4.4	596	165	335
Urban fringe	17 254	6 887	1.1	.7	.8	23.3	5.5	1974	5 977	29.6	3.3	6.6	566	163	344
Outside urbanized area	180 461	76 430	1.3	.5	.7	21.1	16.1	1970	67 833	28.9	5.7	4.8	627	164	335
Place of 10,000 or more	100 832	41 593	1.5	.6	.7	26.3	17.3	1972	37 294	31.8	5.6	4.0	677	173	347
Place of 2,500 to 9,999	79 629	34 837	1.0	.4	.6	14.9	14.6	1966	30 539	25.3	5.9	5.7	563	155	316
Rural	159 123	76 535	.6	3.5	2.9	25.3	16.2	1973	56 282	18.8	2.8	7.3	609	156	323
Place of 1,000 to 2,499	31 812	13 770	1.0	1.0	.9	27.3	18.8	1973	11 351	22.0	5.0	7.2	591	147	303
Place of less than 1,000	19 208	9 475	.3	1.1	1.6	19.7	22.3	1971	7 260	20.9	4.6	9.4	534	150	299
Other rural	108 103	53 290	.6	4.6	3.7	25.8	14.5	1973	37 671	17.4	1.8	7.0	642	164	346
Rural farm	15 919	5 817	–	1.3	.5	13.8	32.6	1954	5 817	7.9	.6	4.3	733	172	323
INSIDE AND OUTSIDE METROPOLITAN AREA															
Inside metropolitan area	134 368	59 589	1.8	.9	1.0	17.1	13.7	1968	51 929	25.8	4.9	4.6	607	165	335
In central city	96 750	43 559	2.3	.2	.6	14.9	15.1	1963	38 747	26.5	5.7	4.4	596	165	335
Not in central city	37 618	16 030	.6	2.8	1.9	23.1	9.6	1974	13 182	23.8	2.5	5.4	666	161	336
Urban	21 292	8 265	1.0	.6	.7	23.8	5.0	1974	7 311	27.3	2.8	5.6	671	164	339
Inside urbanized area	17 254	6 887	1.1	.7	.8	23.3	5.5	1974	5 977	29.6	3.3	6.6	566	163	344
Outside urbanized area	4 038	1 378	–	–	–	26.3	2.4	1975	1 334	16.9	.5	1.3	823	172	287
Rural	16 326	7 765	.2	5.1	3.1	22.5	14.5	1974	5 871	19.3	2.2	5.2	660	158	331
Outside metropolitan area	319 220	143 822	1.0	1.9	1.7	23.2	16.4	1972	116 910	24.6	4.6	6.1	614	161	332
Urban	176 423	75 052	1.3	.5	.7	21.0	16.3	1970	66 499	29.1	5.8	4.9	622	164	336
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	176 423	75 052	1.3	.5	.7	21.0	16.3	1970	66 499	29.1	5.8	4.9	622	164	336
Place of 10,000 or more	100 832	41 593	1.5	.6	.7	26.3	17.3	1972	37 294	31.8	5.6	4.0	677	173	347
Place of 2,500 to 9,999	75 591	33 459	1.1	.4	.7	14.4	15.1	1965	29 205	25.7	6.2	6.0	550	154	317
Rural	142 797	68 770	.7	3.3	2.9	25.7	16.4	1973	50 411	18.7	2.9	7.6	602	156	322
COUNTY															
Albany County	30 797	13 844	1.0	2.7	2.8	16.3	19.9	1964	11 957	39.0	5.3	5.0	632	159	343
Big Horn County	10 525	5 048	1.7	.8	.8	18.6	29.9	1960	3 905	17.6	5.1	5.7	442	150	290
Campbell County	29 370	11 538	1.7	.9	.4	39.5	3.9	1978	9 968	28.1	3.0	4.5	726	190	362
Carbon County	16 659	8 190	.6	2.1	2.4	16.0	20.1	1967	6 001	24.0	4.0	7.1	572	159	301
Converse County	11 128	5 234	.2	2.4	2.6	21.0	17.1	1973	4 046	21.2	4.1	7.3	538	151	282
Crook County	5 294	2 605	–	4.6	3.5	20.4	17.1	1972	1 892	17.0	3.8	7.8	535	154	312
Fremont County	33 662	14 437	.4	2.4	1.9	19.5	11.0	1971	12 002	21.9	6.0	11.2	503	160	299
Goshen County	12 373	5 551	.2	.3	.2	16.9	20.3	1963	4 790	22.5	5.4	5.0	492	132	276
Hot Springs County	4 809	2 429	–	1.6	1.6	15.6	19.2	1965	1 943	23.3	6.4	8.3	536	157	289
Johnson County	6 145	3 112	–	5.8	5.5	15.0	21.5	1968	2 397	23.2	4.6	5.9	499	146	298
Laramie County	73 142	30 507	2.2	.3	.7	18.0	15.1	1966	28 092	25.3	5.1	3.7	645	169	361
Lincoln County	12 625	5 409	.1	2.4	2.3	27.8	17.7	1973	4 137	18.8	2.8	7.7	629	164	342
Natrona County	61 226	29 082	1.4	1.6	1.2	16.2	12.1	1970	23 837	26.4	4.7	5.8	560	160	297
Niobrara County	2 499	1 456	.3	3.2	3.2	9.1	37.9	1951	1 032	19.5	4.2	6.8	423	129	247
Park County	23 178	10 306	.8	1.0	1.0	22.6	13.8	1969	8 757	22.4	4.1	4.7	586	148	340
Platte County	8 145	4 026	–	1.3	1.2	12.2	26.4	1968	3 179	17.1	4.1	7.1	497	131	290
Sheridan County	23 562	11 154	.4	3.1	2.0	18.0	25.4	1964	9 426	21.7	7.1	5.0	573	171	324
Sublette County	4 843	2 911	–	1.8	2.0	26.9	12.5	1973	1 834	25.1	2.3	6.4	591	178	363
Sweetwater County	38 823	15 444	.6	1.0	1.3	24.4	16.3	1973	13 616	23.3	3.9	4.2	741	173	350
Teton County	11 172	7 060	6.9	.9	1.1	31.2	6.0	1975	4 568	29.0	2.8	4.0	774	187	456
Uinta County	18 705	7 246	2.6	1.1	1.1	53.2	12.3	1980	5 885	31.1	3.6	5.1	700	193	355
Washakie County	8 388	3 732	–	.7	1.1	13.9	11.8	1959	3 156	19.3	6.7	6.5	554	169	294
Weston County	6 518	3 090	–	3.7	3.8	17.1	16.7	1969	2 419	16.6	2.8	7.4	485	168	297
PLACE AND COUNTY SUBDIVISION															
Buffalo city	3 302	1 627	–	.4	–	11.7	20.2	1963	1 398	25.4	6.5	5.3	491	138	291
Casper city	46 742	21 700	1.7	.2	.5	15.6	13.8	1965	18 504	27.4	5.4	5.3	555	160	296
Cheyenne city	50 008	21 859	2.8	.2	.7	14.1	16.5	1961	20 243	25.7	6.1	3.5	628	170	364
Cody city	7 896	3 565	2.3	.2	.7	12.4	13.1	1963	3 253	26.3	6.3	3.6	560	137	350
Douglas city	5 076	2 267	–	.7	.7	18.7	18.7	1972	1 907	24.3	5.5	6.8	528	157	288
Evanston city	10 903	4 411	3.8	–	.3	61.7	12.4	1981	3 578	39.0	4.6	4.2	726	195	353
Fox Farm-College CDP	2 939	1 307	–	–	–	19.7	4.9	1974	1 200	25.5	5.0	5.2	631	177	349
Gillette city	17 635	7 078	2.8	.8	–	37.1	2.9	1977	6 241	32.1	4.2	4.4	713	192	355
Green River city	12 713	4 520	1.4	.3	.8	26.4	9.8	1975	4 120	24.6	3.4	3.2	720	175	368
Jackson town	4 452	2 254	7.7	–	1.6	21.7	10.4	1973	1 899	34.0	4.7	4.6	716	192	473
Kemmerer city	3 015	1 298	.5	–	.8	25.0	19.6	1973	1 069	23.7	4.1	5.4	737	175	345
Lander city	7 023	2 890	.4	.5	.5	11.8	14.5	1965	2 635	25.3	9.0	6.9	529	170	291
Laramie city	26 687	11 076	1.2	.5	.9	15.3	20.5	1962	10 400	41.5	5.8	4.3	624	160	343
Newcastle city	3 043	1 402	–	1.5	2.1	11.3	19.8	1958	1 132	19.3	3.8	7.4	474	167	286
Powell city	5 292	2 175	–	–	–	16.2	12.2	1963	1 978	24.3	5.3	4.4	563	161	333
Ranchettes CDP	4 038	1 378	–	–	–	26.3	2.4	1975	1 334	16.9	.5	1.3	823	172	287
Rawlins city	9 379	3 943	1.1	.2	.5	12.3	18.2	1958	3 280	28.0	5.2	8.0	588	164	282
Riverton city	9 202	3 870	.8	.4	.7	14.3	10.6	1967	3 467	26.7	5.5	5.9	505	165	321
Rock Springs city	18 994	8 033	.3	.8	1.2	22.0	21.7	1972	7 098	24.4	4.9	3.5	767	174	348
Sheridan city	13 900	6 475	.7	.8	.7	14.3	30.6	1958	5 857	24.0	9.6	4.3	547	172	330
South Greeley CDP	3 749	1 490	–	1.0	1.0	41.7	–	1978	1 298	31.7	4.9	9.8	703	185	365
Thermopolis town	3 247	1 573	–	1.0	1.0	12.0	22.6	1960	1 323	26.8	7.3	6.7	532	152	303
Torrington town	5 651	2 475	.5	.2	.2	15.6	16.1	1963	2 290	24.8	7.6	4.6	439	131	270
Warren AFB CDP	3 832	841	1.3	–	–	33.7	20.1	1963	830	49.4	–	1.3	825	175	360
Wheatland town	3 271	1 606	–	.9	.3	10.0	20.8	1968	1 363	23.0	4.7	7.9	496	127	276
Worland city	5 742	2 514	–	–	.7	12.9	6.3	1958	2 211	22.1	8.5	6.8	542	168	307

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 1
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 2. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
RACE OF HOUSEHOLDER											
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
White	160 852	106 912	42 145	36 528	5 617	35 621	29 146	53 940	10 564	7 070	5 726
Black	1 053	1 002	832	705	127	149	21	51	7	11	–
American Indian, Eskimo, or Aleut	2 814	1 167	335	239	96	314	518	1 647	637	140	51
American Indian	2 799	1 155	335	239	96	308	512	1 644	634	140	51
Eskimo	15	12	–	–	–	6	6	3	3	–	–
Aleut	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	770	666	213	205	8	338	115	104	21	11	14
Asian	736	640	198	198	–	330	112	96	21	8	14
Chinese	205	191	12	12	–	143	36	14	–	–	–
Filipino	125	106	71	71	–	24	11	19	2	–	–
Japanese	215	160	59	59	–	65	36	55	15	4	14
Asian Indian	39	37	12	12	–	21	4	2	2	–	–
Korean	36	32	15	15	–	12	5	4	–	4	–
Vietnamese	26	26	–	–	–	18	8	–	–	–	–
Cambodian	7	7	7	7	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–	–	–
Thai	19	19	19	19	–	–	–	–	–	–	–
Other Asian	64	62	3	3	–	47	12	2	2	–	–
Pacific Islander	34	26	15	7	8	8	3	8	–	3	–
Hawaiian	23	15	15	7	8	–	–	8	–	3	–
Samoan	8	8	–	–	–	8	–	–	–	–	–
Guamanian	3	3	–	–	–	–	3	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–
Other race	3 350	2 810	1 199	1 070	129	872	739	540	122	28	26
HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
Hispanic origin (of any race)	7 247	5 936	2 631	2 357	274	1 895	1 410	1 311	283	166	81
Mexican	5 258	4 219	1 847	1 650	197	1 259	1 113	1 039	226	127	64
Puerto Rican	88	83	45	36	9	26	12	5	–	2	–
Cuban	31	21	9	9	–	12	–	10	2	1	–
Other Hispanic	1 870	1 613	730	662	68	598	285	257	55	36	17
Dominican (Dominican Republic)	8	8	–	–	–	–	8	–	–	–	–
Central American	21	21	5	5	–	8	8	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	3	3	–	–	–	–	3	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	5	5	–	–	–	–	5	–	–	–	–
Panamanian	13	13	5	5	–	8	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–	–	–	–
South American	41	35	22	22	–	13	–	6	–	–	–
Argentinean	13	7	7	7	–	–	–	6	–	–	–
Chilean	5	5	–	–	–	5	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–
Peruvian	14	14	6	6	–	8	–	–	–	–	–
Venezuelan	9	9	9	9	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–
All other Hispanic	1 800	1 549	703	635	68	577	269	251	55	36	17
Not of Hispanic origin	161 592	106 621	42 093	36 390	5 703	35 399	29 129	54 971	11 068	7 094	5 736
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
White	160 852	106 912	42 145	36 528	5 617	35 621	29 146	53 940	10 564	7 070	5 726
Hispanic origin	3 757	3 011	1 370	1 237	133	997	644	746	151	136	55
Not of Hispanic origin	157 095	103 901	40 775	35 291	5 484	34 624	28 502	53 194	10 413	6 934	5 671
Black	1 053	1 002	832	705	127	149	21	51	7	11	–
Hispanic origin	27	27	27	27	–	–	–	–	–	–	–
Not of Hispanic origin	1 026	975	805	678	127	149	21	51	7	11	–
American Indian, Eskimo, or Aleut	2 814	1 167	335	239	96	314	518	1 647	637	140	51
Hispanic origin	111	81	42	30	12	26	13	30	15	2	–
Not of Hispanic origin	2 703	1 086	293	209	84	288	505	1 617	622	138	51
Asian or Pacific Islander	770	666	213	205	8	338	115	104	21	11	14
Hispanic origin	48	48	23	23	–	11	14	–	–	–	–
Not of Hispanic origin	722	618	190	182	8	327	101	104	21	11	14
Other race	3 350	2 810	1 199	1 070	129	872	739	540	122	28	26
Hispanic origin	3 304	2 769	1 169	1 040	129	861	739	535	117	28	26
Not of Hispanic origin	46	41	30	30	–	11	–	5	5	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	95.3	95.0	94.2	94.3	94.0	95.5	95.4	95.8	93.1	97.4	98.4
Black	.6	.9	1.9	1.8	2.1	.4	.1	.1	.1	.2	–
American Indian, Eskimo, or Aleut	1.7	1.0	.7	.6	1.6	.8	1.7	2.9	5.6	1.9	.9
American Indian	1.7	1.0	.7	.6	1.6	.8	1.7	2.9	5.6	1.9	.9
Asian or Pacific Islander	.5	.6	.5	.5	.1	.9	.4	.2	.2	.2	.2
Asian	.4	.6	.4	.5	–	.9	.4	.2	.2	.1	.2
Pacific Islander	–	–	–	–	.1	–	–	–	–	–	–
Other race	2.0	2.5	2.7	2.8	2.2	2.3	2.4	1.0	1.1	.4	.4
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	4.3	5.3	5.9	6.1	4.6	5.1	4.6	2.3	2.5	2.3	1.4
Mexican	3.1	3.7	4.1	4.3	3.3	3.4	3.6	1.8	2.0	1.7	1.1
Puerto Rican	.1	.1	.1	.1	.2	.1	–	–	–	–	–
Cuban	–	–	–	–	–	–	–	–	–	–	–
Other Hispanic	1.1	1.4	1.6	1.7	1.1	1.6	.9	.5	.5	.5	.3
Not of Hispanic origin	95.7	94.7	94.1	93.9	95.4	94.9	95.4	97.7	97.5	97.7	98.6
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	95.3	95.0	94.2	94.3	94.0	95.5	95.4	95.8	93.1	97.4	98.4
Not of Hispanic origin	93.0	92.3	91.2	91.1	91.8	92.8	93.3	94.5	91.7	95.5	97.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 2
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 3. **Occupied Housing Units by Race and Hispanic Origin of Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
RACE OF HOUSEHOLDER											
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
White	160 852	49 156	36 528	12 628	5 617	1 290	5 721	111 696	35 621	27 856	48 219
Black	1 053	846	705	141	127	8	6	207	149	13	45
American Indian, Eskimo, or Aleut	2 814	436	239	197	96	21	80	2 378	314	497	1 567
American Indian	2 799	433	239	194	96	21	77	2 366	308	491	1 567
Eskimo	15	3	–	3	–	–	3	12	6	6	–
Aleut	–	–	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	770	213	205	8	8	–	–	557	338	115	104
Asian	736	198	198	–	–	–	–	538	330	112	96
Chinese	205	12	12	–	–	–	–	193	143	36	14
Filipino	125	71	71	–	–	–	–	54	24	11	19
Japanese	215	59	59	–	–	–	–	156	65	36	55
Asian Indian	39	12	12	–	–	–	–	27	21	4	2
Korean	36	15	15	–	–	–	–	21	12	5	4
Vietnamese	26	–	–	–	–	–	–	26	18	8	–
Cambodian	7	7	7	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–	–	–
Thai	19	19	19	–	–	–	–	–	–	–	–
Other Asian	64	3	3	–	–	–	–	61	47	12	2
Pacific Islander	34	15	7	8	8	–	–	19	8	3	8
Hawaiian	23	15	7	8	8	–	–	8	–	–	8
Samoan	8	–	–	–	–	–	–	8	8	–	–
Guamanian	3	–	–	–	–	–	–	3	–	3	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–	–	–
Other race	3 350	1 278	1 070	208	129	15	64	2 072	872	724	476
HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
Hispanic origin (of any race)	7 247	2 765	2 357	408	274	19	115	4 482	1 895	1 391	1 196
Mexican	5 258	1 943	1 650	293	197	15	81	3 315	1 259	1 098	958
Puerto Rican	88	46	36	10	9	–	1	42	26	12	4
Cuban	31	9	9	–	–	–	–	22	12	–	10
Other Hispanic	1 870	767	662	105	68	4	33	1 103	598	281	224
Dominican (Dominican Republic)	8	–	–	–	–	–	–	8	–	8	–
Central American	21	5	5	–	–	–	–	16	8	8	–
Costa Rican	–	–	–	–	–	–	–	–	–	–	–
Guatemalan	3	–	–	–	–	–	–	3	–	3	–
Honduran	–	–	–	–	–	–	–	–	–	–	–
Nicaraguan	5	–	–	–	–	–	–	5	–	5	–
Panamanian	13	5	5	–	–	–	–	8	8	–	–
Salvadoran	–	–	–	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–	–	–	–
South American	41	28	22	6	–	–	6	13	13	–	–
Argentinean	13	13	7	6	–	–	6	–	–	–	–
Chilean	5	–	–	–	–	–	–	5	5	–	–
Colombian	–	–	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–	–	–
Peruvian	14	6	6	–	–	–	–	8	8	–	–
Venezuelan	9	9	9	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–	–	–
All other Hispanic	1 800	734	635	99	68	4	27	1 066	577	265	224
Not of Hispanic origin	161 592	49 164	36 390	12 774	5 703	1 315	5 756	112 428	35 399	27 814	49 215
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
White	160 852	49 156	36 528	12 628	5 617	1 290	5 721	111 696	35 621	27 856	48 219
Hispanic origin	3 757	1 421	1 237	184	133	4	47	2 336	997	640	699
Not of Hispanic origin	157 095	47 735	35 291	12 444	5 484	1 286	5 674	109 360	34 624	27 216	47 520
Black	1 053	846	705	141	127	8	6	207	149	13	45
Hispanic origin	27	27	27	–	–	–	–	–	–	–	–
Not of Hispanic origin	1 026	819	678	141	127	8	6	207	149	13	45
American Indian, Eskimo, or Aleut	2 814	436	239	197	96	21	80	2 378	314	497	1 567
Hispanic origin	111	48	30	18	12	–	6	63	26	13	24
Not of Hispanic origin	2 703	388	209	179	84	21	74	2 315	288	484	1 543
Asian or Pacific Islander	770	213	205	8	8	–	–	557	338	115	104
Hispanic origin	48	23	23	–	–	–	–	25	11	14	–
Not of Hispanic origin	722	190	182	8	8	–	–	532	327	101	104
Other race	3 350	1 278	1 070	208	129	15	64	2 072	872	724	476
Hispanic origin	3 304	1 246	1 040	206	129	15	62	2 058	861	724	473
Not of Hispanic origin	46	32	30	2	–	–	2	14	11	–	3
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	95.3	94.7	94.3	95.8	94.0	96.7	97.4	95.5	95.5	95.4	95.7
Black	.6	1.6	1.8	1.1	2.1	.6	.1	.2	.4	–	.1
American Indian, Eskimo, or Aleut	1.7	.8	.6	1.5	1.6	1.6	1.4	2.0	.8	1.7	3.1
American Indian	1.7	.8	.6	1.5	1.6	1.6	1.3	2.0	.8	1.7	3.1
Asian or Pacific Islander	.5	.4	.5	.1	.1	–	–	.5	.9	.4	.2
Asian	.4	.4	.5	–	–	–	–	.5	.9	.4	.2
Pacific Islander	–	–	–	.1	.1	–	–	–	–	–	–
Other race	2.0	2.5	2.8	1.6	2.2	1.1	1.1	1.8	2.3	2.5	.9
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	4.3	5.3	6.1	3.1	4.6	1.4	2.0	3.8	5.1	4.8	2.4
Mexican	3.1	3.7	4.3	2.2	3.3	1.1	1.4	2.8	3.4	3.8	1.9
Puerto Rican	.1	.1	.1	.1	.2	–	–	–	.1	–	–
Cuban	–	–	–	–	–	–	–	–	–	–	–
Other Hispanic	1.1	1.5	1.7	.8	1.1	.3	.6	.9	1.6	1.0	.4
Not of Hispanic origin	95.7	94.7	93.9	96.9	95.4	98.6	98.0	96.2	94.9	95.2	97.6
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN											
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	95.3	94.7	94.3	95.8	94.0	96.7	97.4	95.5	95.5	95.4	95.7
Not of Hispanic origin	93.0	91.9	91.1	94.4	91.8	96.4	96.6	93.5	92.8	93.2	94.3

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 3
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 4. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County	Goshen County
RACE OF HOUSEHOLDER								
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
White	11 295	3 821	9 737	5 586	3 927	1 877	10 171	4 588
Black	49	–	3	9	–	–	2	7
American Indian, Eskimo, or Aleut	127	19	85	14	38	14	1 659	39
American Indian	127	19	79	14	38	14	1 653	39
Eskimo	–	–	6	–	–	–	6	–
Aleut	–	–	–	–	–	–	–	–
Asian or Pacific Islander	186	15	30	27	17	–	27	–
Asian	186	15	30	27	17	–	27	–
Chinese	100	–	8	–	9	–	25	–
Filipino	8	–	16	–	–	–	–	–
Japanese	19	15	6	13	–	–	–	–
Asian Indian	9	–	–	6	–	–	–	–
Korean	–	–	–	2	–	–	2	–
Vietnamese	10	–	–	–	8	–	–	–
Cambodian	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–	–
Other Asian	40	–	–	6	–	–	–	–
Pacific Islander	–	–	–	–	–	–	–	–
Hawaiian	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–
Other race	300	50	113	365	64	1	143	156
HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
Hispanic origin (of any race)	686	122	226	661	130	7	293	312
Mexican	430	97	194	432	105	2	238	282
Puerto Rican	4	–	16	12	–	2	–	–
Cuban	7	2	–	–	–	–	1	–
Other Hispanic	245	23	16	217	25	3	54	30
Dominican (Dominican Republic)	–	–	–	–	–	–	8	–
Central American	–	–	–	–	–	–	–	5
Costa Rican	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	5
Panamanian	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	–	–
Argentinean	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–
All other Hispanic	245	23	16	217	25	3	46	25
Not of Hispanic origin	11 271	3 783	9 742	5 340	3 916	1 885	11 709	4 478
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
White	11 295	3 821	9 737	5 586	3 927	1 877	10 171	4 588
Hispanic origin	367	72	113	295	66	6	114	156
Not of Hispanic origin	10 928	3 749	9 624	5 291	3 861	1 871	10 057	4 432
Black	49	–	3	9	–	–	2	7
Hispanic origin	–	–	–	–	–	–	–	–
Not of Hispanic origin	49	–	3	9	–	–	2	7
American Indian, Eskimo, or Aleut	127	19	85	14	38	14	1 659	39
Hispanic origin	19	–	–	1	–	–	36	–
Not of Hispanic origin	108	19	85	13	38	14	1 623	39
Asian or Pacific Islander	186	15	30	27	17	–	27	–
Hispanic origin	6	–	–	–	–	–	–	–
Not of Hispanic origin	180	15	30	27	17	–	27	–
Other race	300	50	113	365	64	1	143	156
Hispanic origin	294	50	113	365	64	1	143	156
Not of Hispanic origin	6	–	–	–	–	–	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	94.5	97.8	97.7	93.1	97.1	99.2	84.7	95.8
Black	.4	–	–	.1	–	–	–	.1
American Indian, Eskimo, or Aleut	1.1	.5	.9	.2	.9	.7	13.8	.8
American Indian	1.1	.5	.8	.2	.9	.7	13.8	.8
Asian or Pacific Islander	1.6	.4	.3	.4	.4	–	.2	–
Asian	1.6	.4	.3	.4	.4	–	.2	–
Pacific Islander	–	–	–	–	–	–	–	–
Other race	2.5	1.3	1.1	6.1	1.6	.1	1.2	3.3
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	5.7	3.1	2.3	11.0	3.2	.4	2.4	6.5
Mexican	3.6	2.5	1.9	7.2	2.6	.1	2.0	5.9
Puerto Rican	–	–	.2	.2	–	.1	–	–
Cuban	.1	.1	–	–	–	–	–	–
Other Hispanic	2.0	.6	.2	3.6	.6	.2	.4	.6
Not of Hispanic origin	94.3	96.9	97.7	89.0	96.8	99.6	97.6	93.5
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	94.5	97.8	97.7	93.1	97.1	99.2	84.7	95.8
Not of Hispanic origin	91.4	96.0	96.5	88.2	95.4	98.9	83.8	92.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 4
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 4. **Occupied Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County	Platte County
RACE OF HOUSEHOLDER								
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
White	1 914	2 380	25 943	4 084	23 213	1 027	8 601	3 142
Black	2	–	686	8	160	–	10	–
American Indian, Eskimo, or Aleut	24	6	283	17	153	2	36	9
American Indian	24	6	280	17	153	2	36	9
Eskimo	–	–	3	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–
Asian or Pacific Islander	–	–	159	10	54	–	19	5
Asian	–	–	144	4	54	–	19	5
Chinese	–	–	–	2	12	–	6	–
Filipino	–	–	63	–	8	–	–	–
Japanese	–	–	42	2	17	–	13	–
Asian Indian	–	–	12	–	–	–	–	–
Korean	–	–	8	–	7	–	–	5
Vietnamese	–	–	–	–	–	–	–	–
Cambodian	–	–	–	–	7	–	–	–
Hmong	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–
Thai	–	–	19	–	–	–	–	–
Other Asian	–	–	–	–	3	–	–	–
Pacific Islander	–	–	15	6	–	–	–	–
Hawaiian	–	–	15	3	–	–	–	–
Samoan	–	–	–	–	–	–	–	–
Guamanian	–	–	–	3	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–
Other race	3	11	1 021	18	257	3	91	23
HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
Hispanic origin (of any race)	7	36	2 209	60	556	12	200	132
Mexican	4	36	1 590	54	353	12	189	112
Puerto Rican	–	–	36	–	10	–	–	–
Cuban	–	–	–	–	9	–	–	–
Other Hispanic	3	–	583	6	184	–	11	20
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–
Central American	–	–	5	3	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	3	–	–	–	–
Honduran	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–
Panamanian	–	–	5	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–
South American	–	–	21	–	7	–	–	–
Argentinean	–	–	6	–	7	–	–	–
Chilean	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–
Peruvian	–	–	6	–	–	–	–	–
Venezuelan	–	–	9	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–
All other Hispanic	3	–	557	3	177	–	11	20
Not of Hispanic origin	1 936	2 361	25 883	4 077	23 281	1 020	8 557	3 047
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
White	1 914	2 380	25 943	4 084	23 213	1 027	8 601	3 142
Hispanic origin	4	25	1 125	39	296	9	109	109
Not of Hispanic origin	1 910	2 355	24 818	4 045	22 917	1 018	8 492	3 033
Black	2	–	686	8	160	–	10	–
Hispanic origin	–	–	27	–	–	–	–	–
Not of Hispanic origin	2	–	659	8	160	–	10	–
American Indian, Eskimo, or Aleut	24	6	283	17	153	2	36	9
Hispanic origin	–	–	31	–	17	–	–	–
Not of Hispanic origin	24	6	252	17	136	2	36	9
Asian or Pacific Islander	–	–	159	10	54	–	19	5
Hispanic origin	–	–	23	3	–	–	–	–
Not of Hispanic origin	–	–	136	7	54	–	19	5
Other race	3	11	1 021	18	257	3	91	23
Hispanic origin	3	11	1 003	18	243	3	91	23
Not of Hispanic origin	–	–	18	–	14	–	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.5	99.3	92.4	98.7	97.4	99.5	98.2	98.8
Black	.1	–	2.4	.2	.7	–	.1	–
American Indian, Eskimo, or Aleut	1.2	.3	1.0	.4	.6	.2	.4	.3
American Indian	1.2	.3	1.0	.4	.6	.2	.4	.3
Asian or Pacific Islander	–	–	.6	.2	.2	–	.2	.2
Asian	–	–	.5	.1	.2	–	.2	.2
Pacific Islander	–	–	.1	.1	–	–	–	–
Other race	.2	.5	3.6	.4	1.1	.3	1.0	.7
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	.4	1.5	7.9	1.5	2.3	1.2	2.3	4.2
Mexican	.2	1.5	5.7	1.3	1.5	1.2	2.2	3.5
Puerto Rican	–	–	.1	–	–	–	–	–
Cuban	–	–	–	–	–	–	–	–
Other Hispanic	.2	–	2.1	.1	.8	–	.1	.6
Not of Hispanic origin	99.6	98.5	92.1	98.5	97.7	98.8	97.7	95.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.5	99.3	92.4	98.7	97.4	99.5	98.2	98.8
Not of Hispanic origin	98.3	98.2	88.3	97.8	96.1	98.6	97.0	95.4

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 5
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 4. **Occupied Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
RACE OF HOUSEHOLDER							
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
White	9 281	1 817	12 871	4 505	5 732	2 964	2 376
Black	11	–	100	–	–	–	6
American Indian, Eskimo, or Aleut	51	13	103	35	29	28	30
American Indian	51	13	103	35	29	28	30
Eskimo	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–
Asian or Pacific Islander	26	4	73	28	35	55	–
Asian	26	4	73	28	22	55	–
Chinese	–	–	35	8	–	–	–
Filipino	–	–	5	14	–	11	–
Japanese	–	4	28	–	12	44	–
Asian Indian	12	–	–	–	–	–	–
Korean	7	–	5	–	–	–	–
Vietnamese	–	–	–	–	8	–	–
Cambodian	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–
Other Asian	7	–	–	6	2	–	–
Pacific Islander	–	–	–	–	13	–	–
Hawaiian	–	–	–	–	5	–	–
Samoan	–	–	–	–	8	–	–
Guamanian	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–
Other race	57	–	469	–	89	109	7
HISPANIC ORIGIN OF HOUSEHOLDER							
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
Hispanic origin (of any race)	176	11	1 007	10	182	184	28
Mexican	83	9	668	10	161	171	26
Puerto Rican	6	–	–	–	–	2	–
Cuban	12	–	–	–	–	–	–
Other Hispanic	75	2	339	–	21	11	2
Dominican (Dominican Republic)	–	–	–	–	–	–	–
Central American	–	–	8	–	–	–	–
Costa Rican	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–
Panamanian	–	–	8	–	–	–	–
Salvadoran	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–
South American	–	–	13	–	–	–	–
Argentinean	–	–	–	–	–	–	–
Chilean	–	–	5	–	–	–	–
Colombian	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–
Peruvian	–	–	8	–	–	–	–
Venezuelan	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–
All other Hispanic	75	2	318	–	21	11	2
Not of Hispanic origin	9 250	1 823	12 609	4 558	5 703	2 972	2 391
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER							
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
White	9 281	1 817	12 871	4 505	5 732	2 964	2 376
Hispanic origin	119	11	531	10	96	64	21
Not of Hispanic origin	9 162	1 806	12 340	4 495	5 636	2 900	2 355
Black	11	–	100	–	–	–	6
Hispanic origin	–	–	–	–	–	–	–
Not of Hispanic origin	11	–	100	–	–	–	6
American Indian, Eskimo, or Aleut	51	13	103	35	29	28	30
Hispanic origin	–	–	7	–	–	–	–
Not of Hispanic origin	51	13	96	35	29	28	30
Asian or Pacific Islander	26	4	73	28	35	55	–
Hispanic origin	–	–	5	–	–	11	–
Not of Hispanic origin	26	4	68	28	35	44	–
Other race	57	–	469	–	89	109	7
Hispanic origin	57	–	464	–	86	109	7
Not of Hispanic origin	–	–	5	–	3	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER							
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.5	99.1	94.5	98.6	97.4	93.9	98.2
Black	.1	–	.7	–	–	–	.2
American Indian, Eskimo, or Aleut	.5	.7	.8	.8	.5	.9	1.2
American Indian	.5	.7	.8	.8	.5	.9	1.2
Asian or Pacific Islander	.3	.2	.5	.6	.6	1.7	–
Asian	.3	.2	.5	.6	.4	1.7	–
Pacific Islander	–	–	–	–	.2	–	–
Other race	.6	–	3.4	–	1.5	3.5	.3
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER							
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	1.9	.6	7.4	.2	3.1	5.8	1.2
Mexican	.9	.5	4.9	.2	2.7	5.4	1.1
Puerto Rican	.1	–	–	–	–	.1	–
Cuban	.1	–	–	–	–	–	–
Other Hispanic	.8	.1	2.5	–	.4	.3	.1
Not of Hispanic origin	98.1	99.4	92.6	99.8	96.9	94.2	98.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN							
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.5	99.1	94.5	98.6	97.4	93.9	98.2
Not of Hispanic origin	97.2	98.5	90.6	98.4	95.8	91.9	97.4

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 6
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 5. Occupied Housing Units by Race and Hispanic Origin of Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Buffalo city	Casper city	Cheyenne city	Cody city	Douglas city	Evanston city	Fox Farm-College CDP	Gillette city	Green River city
RACE OF HOUSEHOLDER									
Occupied housing units	**1 398**	**18 504**	**20 243**	**3 253**	**1 907**	**3 578**	**1 200**	**6 241**	**4 120**
White	1 387	17 987	18 541	3 237	1 826	3 451	1 146	6 089	3 869
Black	–	150	555	–	–	–	6	–	26
American Indian, Eskimo, or Aleut	–	68	171	16	26	21	–	53	18
American Indian	–	68	171	16	26	21	–	47	18
Eskimo	–	–	–	–	–	–	–	6	–
Aleut	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	–	54	151	–	17	28	–	28	9
Asian	–	54	144	–	17	20	–	28	9
Chinese	–	12	–	–	9	–	–	8	9
Filipino	–	8	63	–	–	–	–	14	–
Japanese	–	17	42	–	–	12	–	6	–
Asian Indian	–	–	12	–	–	–	–	–	–
Korean	–	7	8	–	–	–	–	–	–
Vietnamese	–	–	–	–	8	8	–	–	–
Cambodian	–	7	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–
Thai	–	–	19	–	–	–	–	–	–
Other Asian	–	3	–	–	–	–	–	–	–
Pacific Islander	–	–	7	–	–	8	–	–	–
Hawaiian	–	–	7	–	–	–	–	–	–
Samoan	–	–	–	–	–	8	–	–	–
Guamanian	–	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–
Other race	11	245	825	–	38	78	48	71	198
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**1 398**	**18 504**	**20 243**	**3 253**	**1 907**	**3 578**	**1 200**	**6 241**	**4 120**
Hispanic origin (of any race)	24	496	1 861	8	54	149	68	134	412
Mexican	24	320	1 330	–	44	133	50	104	257
Puerto Rican	–	7	29	–	–	–	–	16	–
Cuban	–	9	–	–	–	–	–	–	–
Other Hispanic	–	160	502	8	10	16	18	14	155
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–	–
Central American	–	–	5	–	–	–	–	–	8
Costa Rican	–	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–
Panamanian	–	–	5	–	–	–	–	–	8
Salvadoran	–	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–	–
South American	–	7	15	–	–	–	–	–	13
Argentinean	–	7	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	5
Colombian	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–
Peruvian	–	–	6	–	–	–	–	–	8
Venezuelan	–	–	9	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–
All other Hispanic	–	153	482	8	10	16	18	14	134
Not of Hispanic origin	1 374	18 008	18 382	3 245	1 853	3 429	1 132	6 107	3 708
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**1 398**	**18 504**	**20 243**	**3 253**	**1 907**	**3 578**	**1 200**	**6 241**	**4 120**
White	1 387	17 987	18 541	3 237	1 826	3 451	1 146	6 089	3 869
Hispanic origin	13	248	989	8	16	71	20	63	214
Not of Hispanic origin	1 374	17 739	17 552	3 229	1 810	3 380	1 126	6 026	3 655
Black	–	150	555	–	–	–	6	–	26
Hispanic origin	–	–	27	–	–	–	–	–	–
Not of Hispanic origin	–	150	528	–	–	–	6	–	26
American Indian, Eskimo, or Aleut	–	68	171	16	26	21	–	53	18
Hispanic origin	–	17	13	–	–	–	–	–	–
Not of Hispanic origin	–	51	158	16	26	21	–	53	18
Asian or Pacific Islander	–	54	151	–	17	28	–	28	9
Hispanic origin	–	–	23	–	–	–	–	–	–
Not of Hispanic origin	–	54	128	–	17	28	–	28	9
Other race	11	245	825	–	38	78	48	71	198
Hispanic origin	11	231	809	–	38	78	48	71	198
Not of Hispanic origin	–	14	16	–	–	–	–	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	99.2	97.2	91.6	99.5	95.8	96.5	95.5	97.6	93.9
Black	–	.8	2.7	–	–	–	.5	–	.6
American Indian, Eskimo, or Aleut	–	.4	.8	.5	1.4	.6	–	.8	.4
American Indian	–	.4	.8	.5	1.4	.6	–	.8	.4
Asian or Pacific Islander	–	.3	.7	–	.9	.8	–	.4	.2
Asian	–	.3	.7	–	.9	.6	–	.4	.2
Pacific Islander	–	–	–	–	–	.2	–	–	–
Other race	.8	1.3	4.1	–	2.0	2.2	4.0	1.1	4.8
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	1.7	2.7	9.2	.2	2.8	4.2	5.7	2.1	10.0
Mexican	1.7	1.7	6.6	–	2.3	3.7	4.2	1.7	6.2
Puerto Rican	–	–	.1	–	–	–	–	.3	–
Cuban	–	–	–	–	–	–	–	–	–
Other Hispanic	–	.9	2.5	.2	.5	.4	1.5	.2	3.8
Not of Hispanic origin	98.3	97.3	90.8	99.8	97.2	95.8	94.3	97.9	90.0
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	99.2	97.2	91.6	99.5	95.8	96.5	95.5	97.6	93.9
Not of Hispanic origin	98.3	95.9	86.7	99.3	94.9	94.5	93.8	96.6	88.7

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 7
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 5. **Occupied Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Jackson town	Kemmerer city	Lander city	Laramie city	Newcastle city	Powell city	Ranchettes CDP	Rawlins city	Riverton city
RACE OF HOUSEHOLDER									
Occupied housing units	**1 899**	**1 069**	**2 635**	**10 400**	**1 132**	**1 978**	**1 334**	**3 280**	**3 467**
White	1 866	1 045	2 487	9 792	1 105	1 912	1 290	2 929	3 148
Black	–	3	–	49	–	–	8	5	–
American Indian, Eskimo, or Aleut	27	7	124	100	20	20	21	–	216
American Indian	27	7	124	100	20	20	21	–	210
Eskimo	–	–	–	–	–	–	–	–	6
Aleut	–	–	–	–	–	–	–	–	–
Asian or Pacific Islander	6	7	8	186	–	–	–	21	17
Asian	6	4	8	186	–	–	–	21	17
Chinese	–	2	8	100	–	–	–	–	17
Filipino	–	–	–	8	–	–	–	–	–
Japanese	–	2	–	19	–	–	–	11	–
Asian Indian	–	–	–	9	–	–	–	4	–
Korean	–	–	–	–	–	–	–	–	–
Vietnamese	–	–	–	10	–	–	–	–	–
Cambodian	–	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–	–	–
Other Asian	6	–	–	40	–	–	–	6	–
Pacific Islander	–	3	–	–	–	–	–	–	–
Hawaiian	–	–	–	–	–	–	–	–	–
Samoan	–	–	–	–	–	–	–	–	–
Guamanian	–	3	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–	–
Other race	–	7	16	273	7	46	15	325	86
HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**1 899**	**1 069**	**2 635**	**10 400**	**1 132**	**1 978**	**1 334**	**3 280**	**3 467**
Hispanic origin (of any race)	10	18	45	619	12	121	19	566	149
Mexican	10	15	31	389	12	121	15	369	131
Puerto Rican	–	–	–	4	–	–	–	12	–
Cuban	–	–	–	–	–	–	–	–	–
Other Hispanic	–	3	14	226	–	–	4	185	18
Dominican (Dominican Republic)	–	–	8	–	–	–	–	–	–
Central American	–	3	–	–	–	–	–	–	–
Costa Rican	–	–	–	–	–	–	–	–	–
Guatemalan	–	3	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	–	–	–	–	–
Panamanian	–	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	–	–	–
Argentinean	–	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–	–
All other Hispanic	–	–	6	226	–	–	4	185	18
Not of Hispanic origin	1 889	1 051	2 590	9 781	1 120	1 857	1 315	2 714	3 318
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**1 899**	**1 069**	**2 635**	**10 400**	**1 132**	**1 978**	**1 334**	**3 280**	**3 467**
White	1 866	1 045	2 487	9 792	1 105	1 912	1 290	2 929	3 148
Hispanic origin	10	8	29	327	5	75	4	241	50
Not of Hispanic origin	1 856	1 037	2 458	9 465	1 100	1 837	1 286	2 688	3 098
Black	–	3	–	49	–	–	8	5	–
Hispanic origin	–	–	–	–	–	–	–	–	–
Not of Hispanic origin	–	3	–	49	–	–	8	5	–
American Indian, Eskimo, or Aleut	27	7	124	100	20	20	21	–	216
Hispanic origin	–	–	–	19	–	–	–	–	13
Not of Hispanic origin	27	7	124	81	20	20	21	–	203
Asian or Pacific Islander	6	7	8	186	–	–	–	21	17
Hispanic origin	–	3	–	6	–	–	–	–	–
Not of Hispanic origin	6	4	8	180	–	–	–	21	17
Other race	–	7	16	273	7	46	15	325	86
Hispanic origin	–	7	16	267	7	46	15	325	86
Not of Hispanic origin	–	–	–	6	–	–	–	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.3	97.8	94.4	94.2	97.6	96.7	96.7	89.3	90.8
Black	–	.3	–	.5	–	–	.6	.2	–
American Indian, Eskimo, or Aleut	1.4	.7	4.7	1.0	1.8	1.0	1.6	–	6.2
American Indian	1.4	.7	4.7	1.0	1.8	1.0	1.6	–	6.1
Asian or Pacific Islander	.3	.7	.3	1.8	–	–	–	.6	.5
Asian	.3	.4	.3	1.8	–	–	–	.6	.5
Pacific Islander	–	.3	–	–	–	–	–	–	–
Other race	–	.7	.6	2.6	.6	2.3	1.1	9.9	2.5
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	.5	1.7	1.7	6.0	1.1	6.1	1.4	17.3	4.3
Mexican	.5	1.4	1.2	3.7	1.1	6.1	1.1	11.3	3.8
Puerto Rican	–	–	–	–	–	–	–	.4	–
Cuban	–	–	–	–	–	–	–	–	–
Other Hispanic	–	.3	.5	2.2	–	–	.3	5.6	.5
Not of Hispanic origin	99.5	98.3	98.3	94.0	98.9	93.9	98.6	82.7	95.7
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN									
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	98.3	97.8	94.4	94.2	97.6	96.7	96.7	89.3	90.8
Not of Hispanic origin	97.7	97.0	93.3	91.0	97.2	92.9	96.4	82.0	89.4

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 8
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 5. **Occupied Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 or More Persons]	Rock Springs city	Sheridan city	South Greeley CDP	Thermopolis town	Torrington town	Warren AFB CDP	Wheatland town	Worland city
RACE OF HOUSEHOLDER								
Occupied housing units	**7 098**	**5 857**	**1 298**	**1 323**	**2 290**	**830**	**1 363**	**2 211**
White	6 697	5 723	1 188	1 317	2 194	687	1 347	2 056
Black	63	11	–	–	5	117	–	–
American Indian, Eskimo, or Aleut	82	40	42	6	7	10	–	28
American Indian	82	40	42	6	7	10	–	28
Eskimo	–	–	–	–	–	–	–	–
Aleut	–	–	–	–	–	–	–	–
Asian or Pacific Islander	61	26	–	–	–	8	5	34
Asian	61	26	–	–	–	–	5	34
Chinese	26	–	–	–	–	–	–	–
Filipino	2	–	–	–	–	–	–	11
Japanese	28	–	–	–	–	–	–	23
Asian Indian	–	12	–	–	–	–	–	–
Korean	5	7	–	–	–	–	5	–
Vietnamese	–	–	–	–	–	–	–	–
Cambodian	–	–	–	–	–	–	–	–
Hmong	–	–	–	–	–	–	–	–
Laotian	–	–	–	–	–	–	–	–
Thai	–	–	–	–	–	–	–	–
Other Asian	–	7	–	–	–	–	–	–
Pacific Islander	–	–	–	–	–	8	–	–
Hawaiian	–	–	–	–	–	8	–	–
Samoan	–	–	–	–	–	–	–	–
Guamanian	–	–	–	–	–	–	–	–
Other Pacific Islander	–	–	–	–	–	–	–	–
Other race	195	57	68	–	84	8	11	93
HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**7 098**	**5 857**	**1 298**	**1 323**	**2 290**	**830**	**1 363**	**2 211**
Hispanic origin (of any race)	443	138	126	–	155	24	70	159
Mexican	306	70	94	–	137	24	56	148
Puerto Rican	–	6	7	–	–	–	–	–
Cuban	–	12	–	–	–	–	–	–
Other Hispanic	137	50	25	–	18	–	14	11
Dominican (Dominican Republic)	–	–	–	–	–	–	–	–
Central American	–	–	–	–	5	–	–	–
Costa Rican	–	–	–	–	–	–	–	–
Guatemalan	–	–	–	–	–	–	–	–
Honduran	–	–	–	–	–	–	–	–
Nicaraguan	–	–	–	–	5	–	–	–
Panamanian	–	–	–	–	–	–	–	–
Salvadoran	–	–	–	–	–	–	–	–
Other Central American	–	–	–	–	–	–	–	–
South American	–	–	–	–	–	–	–	–
Argentinean	–	–	–	–	–	–	–	–
Chilean	–	–	–	–	–	–	–	–
Colombian	–	–	–	–	–	–	–	–
Ecuadorian	–	–	–	–	–	–	–	–
Peruvian	–	–	–	–	–	–	–	–
Venezuelan	–	–	–	–	–	–	–	–
Other South American	–	–	–	–	–	–	–	–
All other Hispanic	137	50	25	–	13	–	14	11
Not of Hispanic origin	6 655	5 719	1 172	1 323	2 135	806	1 293	2 052
RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**7 098**	**5 857**	**1 298**	**1 323**	**2 290**	**830**	**1 363**	**2 211**
White	6 697	5 723	1 188	1 317	2 194	687	1 347	2 056
Hispanic origin	241	81	46	–	71	16	59	55
Not of Hispanic origin	6 456	5 642	1 142	1 317	2 123	671	1 288	2 001
Black	63	11	–	–	5	117	–	–
Hispanic origin	–	–	–	–	–	–	–	–
Not of Hispanic origin	63	11	–	–	5	117	–	–
American Indian, Eskimo, or Aleut	82	40	42	6	7	10	–	28
Hispanic origin	7	–	12	–	–	–	–	–
Not of Hispanic origin	75	40	30	6	7	10	–	28
Asian or Pacific Islander	61	26	–	–	–	8	5	34
Hispanic origin	5	–	–	–	–	–	–	11
Not of Hispanic origin	56	26	–	–	–	8	5	23
Other race	195	57	68	–	84	8	11	93
Hispanic origin	190	57	68	–	84	8	11	93
Not of Hispanic origin	5	–	–	–	–	–	–	–
PERCENT DISTRIBUTION BY RACE OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	94.4	97.7	91.5	99.5	95.8	82.8	98.8	93.0
Black	.9	.2	–	–	.2	14.1	–	–
American Indian, Eskimo, or Aleut	1.2	.7	3.2	.5	.3	1.2	–	1.3
American Indian	1.2	.7	3.2	.5	.3	1.2	–	1.3
Asian or Pacific Islander	.9	.4	–	–	–	1.0	.4	1.5
Asian	.9	.4	–	–	–	–	.4	1.5
Pacific Islander	–	–	–	–	–	1.0	–	–
Other race	2.7	1.0	5.2	–	3.7	1.0	.8	4.2
PERCENT DISTRIBUTION BY HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
Hispanic origin (of any race)	6.2	2.4	9.7	–	6.8	2.9	5.1	7.2
Mexican	4.3	1.2	7.2	–	6.0	2.9	4.1	6.7
Puerto Rican	–	.1	.5	–	–	–	–	–
Cuban	–	.2	–	–	–	–	–	–
Other Hispanic	1.9	.9	1.9	–	.8	–	1.0	.5
Not of Hispanic origin	93.8	97.6	90.3	100.0	93.2	97.1	94.9	92.8
PERCENT OF HOUSEHOLDERS WHITE, NOT OF HISPANIC ORIGIN								
Occupied housing units	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
White	94.4	97.7	91.5	99.5	95.8	82.8	98.8	93.0
Not of Hispanic origin	91.0	96.3	88.0	99.5	92.7	80.8	94.5	90.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 9
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 6. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
The State	**427 220**	**160 852**	**.5**	**.5**	**24.6**	**4.3**	**4.9**	**21.4**	**15.0**	**1971**	**615**	**162**	**336**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	276 660	106 912	.2	.4	27.6	5.3	4.3	19.2	14.4	1969	615	164	338
Inside urbanized area	105 909	42 145	.1	.4	26.5	4.9	4.3	16.1	12.6	1966	598	165	339
Central place	90 144	36 528	.1	.4	26.1	5.2	4.0	15.1	13.6	1964	601	165	337
Urban fringe	15 765	5 617	.2	.5	29.1	3.3	6.5	22.6	6.2	1974	553	162	350
Outside urbanized area	170 751	64 767	.3	.3	28.3	5.5	4.2	21.2	15.5	1970	629	164	338
Place of 10,000 or more	96 099	35 621	.3	.3	31.7	5.4	3.7	26.2	16.8	1972	679	173	350
Place of 2,500 to 9,999	74 652	29 146	.3	.4	24.2	5.5	4.9	15.2	13.8	1966	565	155	319
Rural	150 560	53 940	1.0	.8	18.5	2.5	6.1	25.8	16.2	1973	614	157	326
Place of 1,000 to 2,499	28 842	10 564	–	.1	22.3	4.5	5.1	27.3	18.9	1973	602	149	308
Place of less than 1,000	18 572	7 070	.4	.3	20.8	4.1	8.4	19.8	22.3	1971	536	150	299
Other rural	103 146	36 306	1.4	1.1	17.0	1.6	6.0	26.6	14.3	1974	648	165	351
Rural farm	15 613	5 726	1.3	.5	7.8	.6	4.0	13.8	32.4	1954	733	172	325
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	125 722	49 156	.2	.4	25.4	4.5	4.3	17.1	12.7	1968	610	164	338
In central city	90 144	36 528	.1	.4	26.1	5.2	4.0	15.1	13.6	1964	601	165	337
Not in central city	35 578	12 628	.6	.5	23.3	2.5	5.3	23.0	10.3	1974	662	161	340
Urban	19 626	6 907	.2	.4	26.8	2.8	5.5	23.3	5.5	1974	666	164	345
Inside urbanized area	15 765	5 617	.2	.5	29.1	3.3	6.5	22.6	6.2	1974	553	162	350
Outside urbanized area	3 861	1 290	–	–	16.4	.5	.9	26.4	2.6	1975	827	172	274
Rural	15 952	5 721	1.0	.6	19.0	2.1	5.1	22.6	16.0	1974	659	158	333
Outside metropolitan area	301 498	111 696	.6	.5	24.2	4.3	5.1	23.3	16.0	1972	618	161	335
Urban	166 890	63 477	.3	.3	28.6	5.6	4.3	21.1	15.8	1970	623	163	339
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	166 890	63 477	.3	.3	28.6	5.6	4.3	21.1	15.8	1970	623	163	339
Place of 10,000 or more	96 099	35 621	.3	.3	31.7	5.4	3.7	26.2	16.8	1972	679	173	350
Place of 2,500 to 9,999	70 791	27 856	.3	.4	24.6	5.8	5.1	14.6	14.4	1965	551	154	320
Rural	134 608	48 219	1.0	.8	18.5	2.5	6.2	26.2	16.2	1973	608	157	325
COUNTY													
Albany County	28 937	11 295	.4	.6	38.9	5.0	4.6	16.7	19.1	1964	637	160	348
Big Horn County	10 214	3 821	.3	.2	17.3	5.0	5.4	17.0	30.5	1959	442	150	289
Campbell County	28 695	9 737	.8	.3	27.8	2.7	4.2	40.8	3.5	1978	726	190	363
Carbon County	15 161	5 586	.1	.3	23.3	3.2	6.0	16.0	19.9	1966	575	158	309
Converse County	10 763	3 927	.7	.5	20.9	3.9	7.2	21.9	14.1	1973	533	151	283
Crook County	5 247	1 877	2.3	1.4	16.6	3.6	7.7	19.7	15.5	1972	537	154	314
Fremont County	26 852	10 171	1.1	1.0	20.9	4.4	5.2	17.2	11.7	1970	518	164	309
Goshen County	11 639	4 588	.3	.2	21.1	5.2	4.2	18.1	19.9	1964	511	132	278
Hot Springs County	4 651	1 914	1.1	1.0	23.4	6.3	7.4	16.8	17.9	1965	536	157	290
Johnson County	6 073	2 380	1.2	.5	22.6	4.6	5.7	15.5	19.1	1968	499	146	294
Laramie County	66 165	25 943	.2	.5	24.7	4.6	3.3	18.1	14.2	1966	649	169	365
Lincoln County	12 473	4 084	.6	.4	18.5	2.8	7.6	26.5	18.1	1973	630	164	342
Natrona County	59 557	23 213	.3	.3	26.1	4.4	5.5	16.0	11.1	1970	564	159	300
Niobrara County	2 430	1 027	.2	–	19.4	4.2	6.5	10.5	37.6	1951	423	129	246
Park County	22 600	8 601	.5	.6	21.9	4.2	4.6	21.5	13.6	1969	584	148	342
Platte County	8 029	3 142	.6	.1	16.6	4.2	7.0	12.9	23.9	1970	499	131	289
Sheridan County	23 108	9 281	.9	.9	21.3	6.9	4.9	18.0	24.7	1965	574	170	325
Sublette County	4 729	1 817	1.6	1.6	24.9	2.4	6.2	26.1	13.4	1972	590	178	358
Sweetwater County	36 544	12 871	.3	.2	23.2	3.9	3.8	25.0	15.0	1974	743	173	352
Teton County	10 926	4 505	.3	.9	28.9	2.8	3.7	31.3	8.6	1975	769	187	458
Uinta County	18 272	5 732	.4	.4	30.8	3.5	5.0	52.6	12.9	1980	699	192	352
Washakie County	7 726	2 964	–	.2	18.4	6.4	6.2	15.7	10.5	1959	559	171	289
Weston County	6 429	2 376	.4	.7	15.8	2.4	6.9	18.4	15.1	1970	484	168	302
PLACE AND COUNTY SUBDIVISION													
Buffalo city	3 256	1 387	.4	–	24.8	6.6	5.3	11.9	21.2	1961	491	138	288
Casper city	45 332	17 987	–	.2	27.1	5.0	4.9	15.5	11.9	1966	561	160	298
Cheyenne city	44 812	18 541	.2	.6	25.2	5.4	3.0	14.6	15.2	1962	633	170	367
Cody city	7 783	3 237	.2	.3	26.2	6.3	3.3	11.7	13.2	1963	558	137	351
Douglas city	4 870	1 826	.9	.5	23.7	5.1	6.5	19.5	14.7	1972	520	157	287
Evanston city	10 575	3 451	–	.2	38.9	4.5	4.1	60.1	13.0	1981	724	193	351
Fox Farm-College CDP	2 706	1 146	–	–	25.4	4.3	4.3	18.6	5.6	1974	631	177	377
Gillette city	17 246	6 089	.8	–	32.0	3.8	4.1	38.2	2.7	1977	713	192	357
Green River city	11 836	3 869	.2	.3	24.5	3.7	2.4	27.2	7.9	1975	720	174	370
Jackson town	4 294	1 866	–	.9	33.7	4.8	3.8	20.0	12.4	1972	716	192	478
Kemmerer city	2 967	1 045	–	.6	23.4	4.2	5.6	25.8	18.4	1973	740	175	347
Lander city	6 428	2 487	.6	.4	21.2	7.9	5.0	10.9	14.0	1965	529	170	298
Laramie city	24 993	9 792	.3	.5	41.5	5.5	4.0	15.9	19.9	1963	629	160	348
Newcastle city	2 991	1 105	–	.6	17.7	3.0	7.6	13.0	18.3	1958	474	167	290
Powell city	5 055	1 912	–	–	22.9	5.4	4.2	15.7	12.4	1963	557	161	335
Ranchettes CDP	3 861	1 290	–	–	16.4	.5	.9	26.4	2.6	1975	827	172	274
Rawlins city	8 109	2 929	–	.2	27.0	3.9	6.4	12.0	18.5	1958	591	162	294
Riverton city	8 137	3 148	.5	.8	25.1	4.6	3.2	15.1	10.0	1967	496	164	322
Rock Springs city	17 904	6 697	.1	–	24.6	4.8	3.2	22.6	20.9	1972	770	174	350
Sheridan city	13 545	5 723	.4	.4	23.5	9.4	4.2	14.0	30.4	1958	548	171	333
South Greeley CDP	3 368	1 188	.7	.7	32.9	5.3	9.7	41.0	–	1978	684	185	372
Thermopolis town	3 175	1 317	1.2	1.2	27.0	7.4	6.8	13.3	20.7	1960	532	151	303
Torrington town	5 297	2 194	.3	.3	23.2	7.6	3.6	17.1	15.8	1964	449	131	271
Warren AFB CDP	3 098	687	–	–	48.3	–	1.6	30.0	22.7	1961	825	175	365
Wheatland town	3 218	1 347	.7	–	22.4	4.8	7.6	10.8	17.1	1970	501	127	275
Worland city	5 211	2 056	–	.3	21.4	8.1	6.2	14.4	4.5	1958	549	172	309

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 10
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 7. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
The State	**3 290**	**1 053**	**–**	**2.7**	**34.8**	**12.9**	**14.8**	**19.9**	**21.7**	**1964**	**606**	**166**	**298**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	3 106	1 002	–	2.5	34.1	13.3	13.4	20.1	22.2	1963	602	166	300
Inside urbanized area	2 463	832	–	3.0	34.6	14.2	14.4	20.0	24.8	1962	595	127	288
Central place	1 936	705	–	3.5	32.3	16.7	17.0	13.9	28.2	1959	600	127	285
Urban fringe	527	127	–	–	47.2	–	–	53.5	5.5	1982	450	–	311
Outside urbanized area	643	170	–	–	31.8	8.8	8.2	20.6	9.4	1972	663	222	336
Place of 10,000 or more	476	149	–	–	30.9	10.1	9.4	16.8	10.7	1971	663	222	337
Place of 2,500 to 9,999	167	21	–	–	38.1	–	–	47.6	–	1979	–	–	245
Rural	184	51	–	5.9	47.1	5.9	43.1	17.6	13.7	1971	625	175	267
Place of 1,000 to 2,499	32	7	–	–	–	–	–	71.4	28.6	1982	625	225	675
Place of less than 1,000	26	11	–	27.3	100.0	27.3	45.5	–	45.5	1963	475	125	231
Other rural	126	33	–	–	39.4	–	51.5	12.1	–	1971	1 125	–	267
Rural farm	–	–	–	–	–	–	–	–	–	–	–	–	–
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	2 536	846	–	3.0	34.3	13.9	14.2	19.6	24.3	1963	595	127	288
In central city	1 936	705	–	3.5	32.3	16.7	17.0	13.9	28.2	1959	600	127	285
Not in central city	600	141	–	–	44.0	–	–	48.2	5.0	1978	500	–	311
Urban	581	135	–	–	44.4	–	–	50.4	5.2	1980	450	–	311
Inside urbanized area	527	127	–	–	47.2	–	–	53.5	5.5	1982	450	–	311
Outside urbanized area	54	8	–	–	–	–	–	–	–	1975	–	–	–
Rural	19	6	–	–	33.3	–	–	–	–	1975	750	–	–
Outside metropolitan area	754	207	–	1.4	36.7	8.7	17.4	21.3	11.1	1971	657	220	332
Urban	589	162	–	–	33.3	9.3	8.6	21.6	9.9	1972	663	222	336
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	589	162	–	–	33.3	9.3	8.6	21.6	9.9	1972	663	222	336
Place of 10,000 or more	476	149	–	–	30.9	10.1	9.4	16.8	10.7	1971	663	222	337
Place of 2,500 to 9,999	113	13	–	–	61.5	–	–	76.9	–	1982	–	–	245
Rural	165	45	–	6.7	48.9	6.7	48.9	20.0	15.6	1969	625	175	267
COUNTY													
Laramie County	2 179	686	–	2.0	33.5	11.5	9.3	17.8	21.0	1964	657	100–	302
PLACE AND COUNTY SUBDIVISION													
Cheyenne city	1 601	555	–	2.5	30.6	14.2	11.5	9.7	24.7	1960	657	100–	297

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 11
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 8. **Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
The State	**9 921**	**2 814**	**3.3**	**1.4**	**34.7**	**13.5**	**35.2**	**27.3**	**9.5**	**1974**	**482**	**115**	**278**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	3 831	1 167	1.2	.5	54.2	13.5	20.8	16.4	13.5	1972	627	191	287
Inside urbanized area	1 021	335	1.8	1.8	39.7	14.9	5.4	13.7	13.1	1970	669	212	282
Central place	715	239	2.5	2.5	38.9	20.9	7.5	2.5	18.4	1961	578	206	282
Urban fringe	306	96	–	–	41.7	–	–	41.7	–	1978	850	225	283
Outside urbanized area	2 810	832	1.0	–	60.0	12.9	27.0	17.4	13.7	1973	594	184	292
Place of 10,000 or more	800	314	2.5	–	56.7	7.6	10.5	22.3	12.4	1972	591	225	309
Place of 2,500 to 9,999	2 010	518	–	–	62.0	16.0	37.1	14.5	14.5	1973	596	175	270
Rural	6 090	1 647	4.7	2.0	20.9	13.6	45.4	35.1	6.7	1976	241	100–	260
Place of 1,000 to 2,499	2 458	637	6.4	2.2	17.7	12.6	40.3	38.5	6.0	1976	200–	100–	210
Place of less than 1,000	473	140	3.6	3.6	17.1	30.0	52.1	30.7	4.3	1974	375	100–	331
Other rural	3 159	870	3.7	1.6	23.9	11.7	47.9	33.3	7.6	1976	307	123	286
Rural farm	208	51	–	–	7.8	–	39.2	21.6	45.1	1966	–	–	213
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	1 220	436	1.4	1.4	39.2	12.8	5.3	13.1	11.0	1971	681	194	287
In central city	715	239	2.5	2.5	38.9	20.9	7.5	2.5	18.4	1961	578	206	282
Not in central city	505	197	–	–	39.6	3.0	2.5	25.9	2.0	1975	817	188	293
Urban	341	117	–	–	45.3	–	–	34.2	–	1976	817	225	295
Inside urbanized area	306	96	–	–	41.7	–	–	41.7	–	1978	850	225	283
Outside urbanized area	35	21	–	–	61.9	–	–	–	–	1968	775	–	338
Rural	164	80	–	–	31.3	7.5	6.3	13.8	5.0	1974	–	175	291
Outside metropolitan area	8 701	2 378	3.6	1.4	33.9	13.7	40.7	29.9	9.3	1975	360	100–	272
Urban	2 775	811	1.0	–	59.9	13.2	27.7	17.9	14.1	1973	589	184	288
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	2 775	811	1.0	–	59.9	13.2	27.7	17.9	14.1	1973	589	184	288
Place of 10,000 or more	800	314	2.5	–	56.7	7.6	10.5	22.3	12.4	1972	591	225	309
Place of 2,500 to 9,999	1 975	497	–	–	62.0	16.7	38.6	15.1	15.1	1973	588	175	265
Rural	5 926	1 567	5.0	2.1	20.4	13.9	47.4	36.2	6.8	1976	241	100–	257
COUNTY													
Fremont County	6 230	1 659	4.5	1.9	26.3	15.6	48.5	32.9	8.1	1975	251	100–	248

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 12
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 9. **Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
The State	**2 742**	**770**	**1.0**	**1.0**	**33.8**	**5.7**	**5.5**	**21.3**	**16.8**	**1969**	**651**	**149**	**312**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	2 329	666	1.2	1.2	34.4	6.3	5.7	18.3	16.5	1969	643	149	312
Inside urbanized area	1 009	213	–	–	29.1	3.8	6.1	17.8	16.4	1965	438	133	373
Central place	806	205	–	–	30.2	3.9	6.3	18.5	17.1	1965	438	133	367
Urban fringe	203	8	–	–	–	–	–	–	–	1965	–	–	463
Outside urbanized area	1 320	453	1.8	1.8	36.9	7.5	5.5	18.5	16.6	1971	654	172	286
Place of 10,000 or more	946	338	2.4	2.4	43.5	10.1	7.4	20.4	22.2	1969	661	178	272
Place of 2,500 to 9,999	374	115	–	–	17.4	–	–	13.0	–	1973	541	143	319
Rural	413	104	–	–	29.8	1.9	3.8	40.4	18.3	1971	888	150	402
Place of 1,000 to 2,499	87	21	–	–	14.3	9.5	–	19.0	14.3	1958	625	158	413
Place of less than 1,000	45	11	–	–	36.4	–	36.4	36.4	18.2	1977	225	125	413
Other rural	281	72	–	–	33.3	–	–	47.2	19.4	1970	1 625	–	216
Rural farm	16	14	–	–	–	–	–	–	57.1	1940–	–	–	–
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	1 046	213	–	–	29.1	3.8	6.1	17.8	16.4	1965	438	133	373
In central city	806	205	–	–	30.2	3.9	6.3	18.5	17.1	1965	438	133	367
Not in central city	240	8	–	–	–	–	–	–	–	1965	–	–	463
Urban	219	8	–	–	–	–	–	–	–	1965	–	–	463
Inside urbanized area	203	8	–	–	–	–	–	–	–	1965	–	–	463
Outside urbanized area	16	–	–	–	–	–	–	–	–	–	–	–	–
Rural	21	–	–	–	–	–	–	–	–	–	–	–	–
Outside metropolitan area	1 696	557	1.4	1.4	35.5	6.5	5.2	22.6	16.9	1971	657	166	287
Urban	1 304	453	1.8	1.8	36.9	7.5	5.5	18.5	16.6	1971	654	172	286
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	1 304	453	1.8	1.8	36.9	7.5	5.5	18.5	16.6	1971	654	172	286
Place of 10,000 or more	946	338	2.4	2.4	43.5	10.1	7.4	20.4	22.2	1969	661	178	272
Place of 2,500 to 9,999	358	115	–	–	17.4	–	–	13.0	–	1973	541	143	319
Rural	392	104	–	–	29.8	1.9	3.8	40.4	18.3	1971	888	150	402

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 13
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 10. **Summary of Detailed Housing Characteristics of Housing Units With an Hispanic Origin Householder: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent					Year structure built		Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	1980 to March 1990	1939 or earlier		With a mortgage	Not mortgaged	
The State	**24 976**	**7 247**	**.2**	**.5**	**31.9**	**8.6**	**11.1**	**17.3**	**17.9**	**1964**	**539**	**161**	**314**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	19 672	5 936	.1	.5	32.1	9.3	10.3	14.9	18.9	1960	542	159	316
Inside urbanized area	8 692	2 631	–	.6	31.5	9.1	7.5	10.7	17.6	1958	520	165	319
Central place	7 615	2 357	–	.5	30.5	9.7	6.8	8.7	19.7	1957	519	165	323
Urban fringe	1 077	274	–	1.8	40.5	4.0	13.9	28.1	–	1975	606	–	315
Outside urbanized area	10 980	3 305	.2	.3	32.5	9.5	12.4	18.2	19.9	1964	569	156	315
Place of 10,000 or more	6 002	1 895	.4	.6	28.5	7.3	8.0	20.2	20.3	1968	648	151	330
Place of 2,500 to 9,999	4 978	1 410	–	–	37.8	12.4	18.4	15.5	19.4	1959	516	159	278
Rural	5 304	1 311	.4	.6	31.4	5.6	15.0	28.5	13.4	1973	513	174	293
Place of 1,000 to 2,499	1 189	283	1.1	1.1	22.3	4.9	11.7	30.4	15.2	1973	520	175	288
Place of less than 1,000	644	166	–	1.2	28.9	–	18.7	18.7	24.1	1971	475	166	279
Other rural	3 471	862	.2	.3	34.9	6.8	15.4	29.7	10.8	1974	538	182	295
Rural farm	262	81	2.5	4.9	43.2	2.5	7.4	4.9	37.0	1956	375	–	488
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	9 296	2 765	–	.6	31.4	8.8	7.7	12.7	17.3	1959	522	165	318
In central city	7 615	2 357	–	.5	30.5	9.7	6.8	8.7	19.7	1957	519	165	323
Not in central city	1 681	408	–	1.2	36.8	3.4	12.7	35.5	3.7	1976	571	200	312
Urban	1 238	293	–	1.7	37.9	3.8	15.0	28.3	–	1975	522	–	315
Inside urbanized area	1 077	274	–	1.8	40.5	4.0	13.9	28.1	–	1975	606	–	315
Outside urbanized area	161	19	–	–	–	–	31.6	31.6	–	1976	514	–	–
Rural	443	115	–	–	33.9	2.6	7.0	53.9	13.0	1981	638	200	247
Outside metropolitan area	15 680	4 482	.3	.4	32.3	8.6	13.3	20.2	18.3	1968	557	159	312
Urban	10 819	3 286	.2	.3	32.7	9.6	12.3	18.1	20.0	1963	573	156	315
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	10 819	3 286	.2	.3	32.7	9.6	12.3	18.1	20.0	1963	573	156	315
Place of 10,000 or more	6 002	1 895	.4	.6	28.5	7.3	8.0	20.2	20.3	1968	648	151	330
Place of 2,500 to 9,999	4 817	1 391	–	–	38.3	12.6	18.3	15.3	19.6	1959	516	159	278
Rural	4 861	1 196	.4	.7	31.2	5.9	15.8	26.0	13.5	1973	497	173	295
COUNTY													
Albany County	1 963	686	–	1.6	27.4	5.4	7.1	16.0	23.9	1957	620	139	354
Carbon County	2 312	661	.5	.5	33.6	12.6	18.3	17.1	18.5	1959	573	168	228
Fremont County	1 173	293	.7	.7	30.4	11.9	11.3	26.3	10.9	1969	510	198	298
Goshen County	1 078	312	–	–	48.4	13.5	25.3	25.6	12.2	1967	435	125	268
Laramie County	7 149	2 209	–	.8	29.5	9.3	6.9	10.8	17.7	1959	536	173	327
Natrona County	2 147	556	–	–	38.8	6.5	10.6	20.0	15.8	1960	476	142	248
Sweetwater County	3 503	1 007	–	–	20.0	6.3	7.9	17.3	17.7	1972	673	161	306
PLACE AND COUNTY SUBDIVISION													
Casper city	1 811	496	–	–	36.5	7.3	11.7	19.6	17.7	1958	479	142	243
Cheyenne city	5 804	1 861	–	.6	28.9	10.3	5.5	5.8	20.2	1956	531	172	339
Green River city	1 449	412	–	–	23.1	4.9	10.7	17.5	15.8	1972	679	172	312
Laramie city	1 753	619	–	1.8	28.1	4.5	5.2	10.8	26.0	1956	607	139	351
Rawlins city	1 940	566	–	–	33.7	14.5	19.6	16.4	19.1	1957	653	166	220
Rock Springs city	1 407	443	–	–	17.8	9.3	6.8	15.6	22.8	1971	667	139	311

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 14
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 11. **Summary of Detailed Housing Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
The State	**413 389**	**157 095**	**.5**	**.5**	**24.4**	**4.3**	**4.8**	**21.5**	**14.9**	**1971**	**616**	**162**	**337**
URBAN AND RURAL AND SIZE OF PLACE													
Urban	266 085	103 901	.2	.3	27.5	5.2	4.2	19.3	14.3	1969	616	164	339
Inside urbanized area	101 044	40 775	.1	.4	26.4	4.9	4.3	16.3	12.6	1966	600	165	339
Central place	85 842	35 291	.1	.4	26.1	5.1	4.0	15.2	13.5	1964	603	165	337
Urban fringe	15 202	5 484	.2	.4	28.5	3.4	6.5	22.8	6.4	1974	554	162	351
Outside urbanized area	165 041	63 126	.3	.3	28.2	5.4	4.1	21.3	15.3	1971	630	164	339
Place of 10,000 or more	92 732	34 624	.3	.2	31.7	5.4	3.7	26.3	16.8	1972	679	174	350
Place of 2,500 to 9,999	72 309	28 502	.3	.4	24.1	5.5	4.6	15.2	13.6	1966	567	154	320
Rural	147 304	53 194	1.0	.8	18.3	2.4	6.0	25.8	16.2	1973	615	157	327
Place of 1,000 to 2,499	28 176	10 413	–	.1	22.3	4.5	5.1	27.3	18.9	1973	601	149	308
Place of less than 1,000	18 031	6 934	.4	.3	20.6	4.2	8.2	19.9	22.2	1971	537	150	300
Other rural	101 097	35 847	1.4	1.1	16.8	1.5	5.8	26.5	14.3	1974	650	165	351
Rural farm	15 433	5 671	1.3	.5	7.4	.6	3.9	13.9	32.3	1954	737	172	324
INSIDE AND OUTSIDE METROPOLITAN AREA													
Inside metropolitan area	120 519	47 735	.2	.4	25.2	4.4	4.3	17.2	12.7	1968	612	165	338
In central city	85 842	35 291	.1	.4	26.1	5.1	4.0	15.2	13.5	1964	603	165	337
Not in central city	34 677	12 444	.6	.5	22.9	2.5	5.3	22.9	10.4	1974	666	161	340
Urban	18 983	6 770	.2	.3	26.2	2.9	5.4	23.5	5.6	1974	672	164	345
Inside urbanized area	15 202	5 484	.2	.4	28.5	3.4	6.5	22.8	6.4	1974	554	162	351
Outside urbanized area	3 781	1 286	–	–	16.5	.5	.9	26.5	2.6	1975	828	172	274
Rural	15 694	5 674	1.0	.7	18.9	2.1	5.1	22.2	16.1	1974	660	158	333
Outside metropolitan area	292 870	109 360	.6	.5	24.1	4.2	5.0	23.4	15.9	1972	618	161	336
Urban	161 260	61 840	.3	.3	28.5	5.5	4.2	21.2	15.6	1970	624	164	340
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	161 260	61 840	.3	.3	28.5	5.5	4.2	21.2	15.6	1970	624	164	340
Place of 10,000 or more	92 732	34 624	.3	.2	31.7	5.4	3.7	26.3	16.8	1972	679	174	350
Place of 2,500 to 9,999	68 528	27 216	.3	.4	24.4	5.7	4.8	14.7	14.1	1965	552	154	321
Rural	131 610	47 520	1.0	.8	18.3	2.5	6.1	26.3	16.3	1973	608	157	326
COUNTY													
Albany County	27 874	10 928	.4	.5	39.0	5.1	4.6	16.6	18.9	1965	634	162	348
Big Horn County	9 901	3 749	.3	.2	16.8	5.0	4.9	17.0	30.4	1959	442	150	289
Campbell County	28 226	9 624	.8	.3	27.7	2.8	4.1	40.8	3.5	1978	727	190	361
Carbon County	14 092	5 291	.2	.3	22.9	2.9	5.6	16.0	19.8	1967	572	158	312
Converse County	10 530	3 861	.7	.5	20.8	4.0	6.5	22.2	14.1	1973	532	152	282
Crook County	5 233	1 871	2.4	1.4	16.6	3.5	7.7	19.7	15.4	1972	537	154	315
Fremont County	26 382	10 057	1.1	1.0	21.0	4.4	5.2	17.4	11.7	1970	518	164	310
Goshen County	11 112	4 432	.3	.2	20.3	4.7	3.2	17.5	20.0	1964	517	132	279
Hot Springs County	4 610	1 910	1.2	1.0	23.5	6.3	7.4	16.8	17.7	1965	536	157	290
Johnson County	5 970	2 355	1.2	.6	22.3	4.7	5.7	15.7	18.7	1969	499	146	294
Laramie County	62 408	24 818	.2	.5	24.6	4.4	3.2	18.5	14.2	1967	655	169	367
Lincoln County	12 304	4 045	.6	.4	18.5	2.8	7.6	26.7	18.2	1973	629	163	343
Natrona County	58 111	22 917	.3	.3	26.0	4.5	5.5	15.9	11.2	1970	564	160	300
Niobrara County	2 414	1 018	.2	–	19.5	4.2	6.4	10.6	37.7	1951	422	129	247
Park County	22 216	8 492	.5	.6	21.6	4.1	4.4	21.8	13.5	1969	585	147	340
Platte County	7 672	3 033	.6	.1	16.4	3.9	6.9	13.2	23.3	1970	506	131	296
Sheridan County	22 688	9 162	.9	.9	21.2	7.0	4.8	18.0	24.7	1965	572	170	324
Sublette County	4 687	1 806	1.6	1.6	25.1	2.4	6.3	26.2	13.5	1972	587	178	358
Sweetwater County	34 572	12 340	.3	.2	23.3	3.7	3.8	25.3	15.0	1974	749	174	355
Teton County	10 826	4 495	.3	.9	28.7	2.8	3.7	31.2	8.7	1975	768	187	458
Uinta County	17 724	5 636	.4	.4	30.2	3.4	4.9	52.3	13.1	1980	700	191	356
Washakie County	7 428	2 900	–	.2	17.8	6.5	5.7	16.0	10.3	1960	562	171	290
Weston County	6 409	2 355	.4	.7	15.9	2.2	6.7	18.4	15.1	1969	485	168	302
PLACE AND COUNTY SUBDIVISION													
Buffalo city	3 194	1 374	.4	–	25.0	6.6	5.4	12.0	20.5	1962	492	138	288
Casper city	44 167	17 739	–	.2	26.9	5.0	4.9	15.4	12.0	1966	561	161	299
Cheyenne city	41 675	17 552	.2	.6	25.2	5.3	3.0	15.0	15.1	1962	637	170	369
Cody city	7 737	3 229	.2	.3	26.2	6.1	3.3	11.7	13.3	1963	558	137	351
Douglas city	4 793	1 810	.9	.6	23.4	5.1	6.0	19.7	14.9	1972	520	156	287
Evanston city	10 218	3 380	–	.2	37.9	4.3	3.9	59.9	13.3	1981	727	192	354
Fox Farm-College CDP	2 558	1 126	–	–	25.0	4.4	4.4	18.9	5.7	1974	631	177	379
Gillette city	16 987	6 026	.8	–	31.8	3.9	3.9	38.4	2.7	1977	715	192	355
Green River city	11 076	3 655	.2	.4	24.4	3.3	2.4	27.3	7.6	1975	726	174	374
Jackson town	4 246	1 856	–	.9	33.3	4.8	3.8	19.8	12.5	1972	714	192	478
Kemmerer city	2 936	1 037	–	.6	23.2	4.2	5.6	26.0	18.5	1973	740	175	352
Lander city	6 328	2 458	.6	.4	21.5	7.6	5.1	11.0	14.2	1965	529	170	300
Laramie city	24 037	9 465	.3	.4	41.8	5.6	4.0	16.0	19.6	1963	626	162	348
Newcastle city	2 986	1 100	–	.6	17.8	3.0	7.6	12.6	18.4	1958	474	167	290
Powell city	4 843	1 837	–	–	22.3	5.7	3.8	16.4	11.9	1963	561	159	328
Ranchettes CDP	3 781	1 286	–	–	16.5	.5	.9	26.5	2.6	1975	828	172	274
Rawlins city	7 263	2 688	–	.3	27.0	3.3	5.6	11.6	18.0	1958	588	164	298
Riverton city	7 919	3 098	.5	.8	25.3	4.7	3.3	15.1	9.9	1967	498	163	321
Rock Springs city	17 130	6 456	.1	–	24.8	4.6	3.3	22.8	20.9	1972	772	175	352
Sheridan city	13 284	5 642	.4	.4	23.4	9.4	4.1	14.1	30.3	1958	545	171	331
South Greeley CDP	3 202	1 142	.7	.7	32.3	5.5	9.0	41.8	–	1978	701	185	369

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 15
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 11. **Summary of Detailed Housing Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**—Con.

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	All persons	Occupied housing units	Percent							Median year structure built	Specified owner, median selected monthly owner costs (dollars)		Specified renter, median gross rent (dollars)
			Lacking complete plumbing facilities	Lacking complete kitchen facilities	Householder moved into unit 1989 to March 1990	No vehicle available	No telephone in unit	Year structure built: 1980 to March 1990	Year structure built: 1939 or earlier		With a mortgage	Not mortgaged	
PLACE AND COUNTY SUBDIVISION—Con.													
Thermopolis town	3 169	1 317	1.2	1.2	27.0	7.4	6.8	13.3	20.7	1960	532	151	303
Torrington town	5 074	2 123	.3	.3	22.5	7.5	2.8	16.8	15.2	1965	437	131	272
Warren AFB CDP	3 016	671	–	–	47.1	–	1.6	30.7	23.2	1962	825	175	368
Wheatland town	3 064	1 288	.8	–	22.3	4.1	7.3	11.3	16.0	1970	503	128	288
Worland city	4 976	2 001	–	.3	20.6	8.3	5.6	14.8	4.1	1959	553	171	309

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 16
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 12. **Summary of Detailed Housing Characteristics for American Indian, Eskimo, or Aleut Householders for American Indian and Alaska Native Areas: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	American Indian, Eskimo, or Aleut householder							
		Percent				Specified owner, median selected monthly owner costs (dollars)		
	Total	Lacking complete plumbing facilities	No vehicle available	No telephone in unit	Median year structure built	With a mortgage	Not mortgaged	Specified renter, median gross rent (dollars)
AMERICAN INDIAN RESERVATION AND TRUST LAND								
All areas	1 536	4.8	14.1	49.3	1975	243	100–	248
Wind River Reservation, WY	1 536	4.8	14.1	49.3	1975	243	100–	248

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 17
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 13. **Structural Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
TENURE AND VACANCY STATUS											
All housing units	**203 411**	**126 876**	**50 446**	**43 559**	**6 887**	**41 593**	**34 837**	**76 535**	**13 770**	**9 475**	**5 817**
Owner occupied	114 545	71 987	28 928	25 191	3 737	22 562	20 497	42 558	8 331	5 357	4 697
Renter occupied	54 294	40 570	15 796	13 556	2 240	14 732	10 042	13 724	3 020	1 903	1 120
Vacant for sale only	4 556	2 759	1 312	1 152	160	690	757	1 797	393	369	–
Vacant for rent	9 264	6 572	2 544	2 186	358	2 241	1 787	2 692	796	608	–
Vacant for seasonal, recreational, or occasional use	9 317	530	182	135	47	106	242	8 787	231	320	–
All other vacants	11 435	4 458	1 684	1 339	345	1 262	1 512	6 977	999	918	–
Condominium housing units	**2 527**	**2 063**	**1 060**	**981**	**79**	**642**	**361**	**464**	**142**	**26**	**–**
Owner occupied	958	909	460	434	26	320	129	49	37	–	–
Renter occupied	1 136	989	483	456	27	278	228	147	74	10	–
Vacant	433	165	117	91	26	44	4	268	31	16	–
YEAR STRUCTURE BUILT											
All housing units	**203 411**	**126 876**	**50 446**	**43 559**	**6 887**	**41 593**	**34 837**	**76 535**	**13 770**	**9 475**	**5 817**
1989 to March 1990	1 398	536	233	205	28	134	169	862	226	48	29
1985 to 1988	9 086	4 827	2 079	1 293	786	1 713	1 035	4 259	530	400	156
1980 to 1984	33 101	18 823	5 767	4 977	790	9 079	3 977	14 278	3 010	1 421	619
1970 to 1979	63 203	36 682	13 608	10 687	2 921	12 733	10 341	26 521	4 325	3 083	1 247
1960 to 1969	23 134	16 003	7 286	6 447	839	3 904	4 813	7 131	1 044	1 024	461
1950 to 1959	25 235	19 282	9 792	9 081	711	3 881	5 609	5 953	1 100	737	686
1940 to 1949	16 582	11 473	4 702	4 272	430	2 955	3 816	5 109	947	648	724
1939 or earlier	31 672	19 250	6 979	6 597	382	7 194	5 077	12 422	2 588	2 114	1 895
Median	1971	1968	1965	1963	1974	1972	1966	1973	1973	1971	1954
Owner-occupied housing units	**114 545**	**71 987**	**28 928**	**25 191**	**3 737**	**22 562**	**20 497**	**42 558**	**8 331**	**5 357**	**4 697**
1989 to March 1990	678	210	62	53	9	70	78	468	124	30	13
1985 to 1988	4 984	2 527	962	613	349	925	640	2 457	346	224	121
1980 to 1984	18 768	10 154	3 117	2 691	426	4 959	2 078	8 614	1 812	769	528
1970 to 1979	36 652	20 786	7 649	5 840	1 809	7 097	6 040	15 866	2 703	1 860	1 106
1960 to 1969	13 641	10 030	4 778	4 375	403	2 322	2 930	3 611	689	551	360
1950 to 1959	14 914	11 894	6 376	6 060	316	1 953	3 565	3 020	687	384	570
1940 to 1949	8 930	6 435	2 559	2 266	293	1 562	2 314	2 495	554	339	529
1939 or earlier	15 978	9 951	3 425	3 293	132	3 674	2 852	6 027	1 416	1 200	1 470
Median	1971	1968	1964	1962	1974	1972	1965	1974	1973	1971	1956
Renter-occupied housing units	**54 294**	**40 570**	**15 796**	**13 556**	**2 240**	**14 732**	**10 042**	**13 724**	**3 020**	**1 903**	**1 120**
1989 to March 1990	293	127	57	45	12	30	40	166	87	9	16
1985 to 1988	2 512	1 800	948	551	397	527	325	712	120	103	35
1980 to 1984	8 961	6 654	2 015	1 772	243	3 140	1 499	2 307	684	321	91
1970 to 1979	15 772	12 022	4 600	3 938	662	4 349	3 073	3 750	879	509	141
1960 to 1969	5 830	4 395	1 718	1 442	276	1 307	1 370	1 435	203	213	101
1950 to 1959	6 607	5 473	2 473	2 163	310	1 600	1 400	1 134	212	176	116
1940 to 1949	4 955	3 658	1 557	1 441	116	1 140	961	1 297	197	178	195
1939 or earlier	9 364	6 441	2 428	2 204	224	2 639	1 374	2 923	638	394	425
Median	1970	1970	1968	1967	1973	1972	1969	1970	1973	1970	1947
BEDROOMS											
All housing units	**203 411**	**126 876**	**50 446**	**43 559**	**6 887**	**41 593**	**34 837**	**76 535**	**13 770**	**9 475**	**5 817**
None	3 257	1 856	535	483	52	753	568	1 401	63	118	9
1	22 733	15 965	6 303	5 781	522	5 351	4 311	6 768	1 321	864	157
2	62 764	39 450	14 741	12 033	2 708	13 726	10 983	23 314	4 146	3 488	1 158
3	74 573	43 050	17 163	14 255	2 908	13 797	12 090	31 523	5 649	3 794	2 834
4	30 238	20 260	9 058	8 505	553	6 004	5 198	9 978	2 016	947	1 160
5 or more	9 846	6 295	2 646	2 502	144	1 962	1 687	3 551	575	264	499
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
None	1 532	1 215	391	351	40	543	281	317	15	47	9
1	15 644	12 473	4 952	4 538	414	4 350	3 171	3 171	864	518	157
2	48 330	33 231	12 249	10 024	2 225	11 734	9 248	15 099	3 074	2 435	1 158
3	66 083	40 054	15 875	13 261	2 614	12 933	11 246	26 029	4 994	3 181	2 834
4	28 120	19 518	8 718	8 172	546	5 849	4 951	8 602	1 885	843	1 160
5 or more	9 130	6 066	2 539	2 401	138	1 885	1 642	3 064	519	236	499
All housing units	**203 411**	**126 876**	**50 446**	**43 559**	**6 887**	**41 593**	**34 837**	**76 535**	**13 770**	**9 475**	**5 817**
PLUMBING FACILITIES											
Complete plumbing facilities	200 194	126 354	50 297	43 461	6 836	41 346	34 711	73 840	13 638	9 375	5 743
Lacking complete plumbing facilities	3 217	522	149	98	51	247	126	2 695	132	100	74
SOURCE OF WATER											
Public system or private company	157 927	123 586	49 408	43 120	6 288	41 276	32 902	34 341	12 525	8 987	424
Individual drilled well	38 397	3 064	960	416	544	294	1 810	35 333	1 143	417	4 599
Individual dug well	2 203	158	49	15	34	19	90	2 045	49	22	252
Some other source	4 884	68	29	8	21	4	35	4 816	53	49	542
SEWAGE DISPOSAL											
Public sewer	151 004	122 889	49 353	43 204	6 149	41 097	32 439	28 115	12 233	8 554	143
Septic tank or cesspool	49 055	3 872	1 013	324	689	484	2 375	45 183	1 398	877	5 525
Other means	3 352	115	80	31	49	12	23	3 237	139	44	149
SELECTED CHARACTERISTICS											
Lacking complete kitchen facilities	3 076	836	328	272	56	288	220	2 240	123	150	30
Median rooms	5.2	5.3	5.5	5.6	5.0	5.1	5.2	5.2	5.2	5.0	6.2
SECOND MORTGAGE OR HOME EQUITY LOAN											
Specified owner-occupied housing units	**78 726**	**57 878**	**24 176**	**22 629**	**1 547**	**17 830**	**15 872**	**20 848**	**6 149**	**3 363**	**381**
With second mortgage or home equity loan	4 855	3 984	1 808	1 728	80	1 210	966	871	215	47	7
No second mortgage or home equity loan	73 871	53 894	22 368	20 901	1 467	16 620	14 906	19 977	5 934	3 316	374
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units	**958**	**909**	**460**	**434**	**26**	**320**	**129**	**49**	**37**	**–**	**–**
Median selected monthly owner costs:											
With a mortgage (dollars)	613	606	639	656	475	564	625	919	679	–	–
Not mortgaged (dollars)	217	219	229	229	–	214	206	183	183	–	–
Median value (dollars)	56 900	56 100	65 600	65 700	50 000–	50 000–	50 000–	89 200	74 500	–	–
MOBILE HOMES											
Owner-occupied mobile homes	**20 933**	**9 335**	**2 963**	**947**	**2 016**	**3 486**	**2 886**	**11 598**	**1 558**	**1 635**	**556**
Median selected monthly owner costs:											
With a mortgage (dollars)	480	471	459	463	456	494	463	487	519	459	528
Not mortgaged (dollars)	186	202	186	181	190	233	188	174	194	177	188

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 18
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 14. **Fuel, Occupancy, and Social Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
HOUSE HEATING FUEL											
Utility gas	106 247	88 642	37 415	32 385	5 030	28 793	22 434	17 605	6 337	3 066	686
Bottled, tank, or LP gas	15 233	1 656	292	203	89	804	560	13 577	734	1 533	2 321
Electricity	27 830	16 737	5 553	4 985	568	5 821	5 363	11 093	2 548	1 155	817
Fuel oil, kerosene, etc.	1 150	274	66	45	21	32	176	876	132	58	162
Coal or coke	3 694	729	78	52	26	552	99	2 965	277	392	654
Wood	13 385	3 581	917	707	210	979	1 685	9 804	1 293	1 024	1 131
Solar energy	349	127	33	14	19	54	40	222	6	15	31
Other fuel	673	549	279	265	14	127	143	124	22	15	14
No fuel used	278	262	91	91	–	132	39	16	2	2	1
VEHICLES AVAILABLE											
None	7 902	6 306	2 422	2 225	197	2 078	1 806	1 596	564	336	35
1	47 967	35 714	14 918	12 811	2 107	11 244	9 552	12 253	3 063	2 045	705
2	66 633	44 374	17 322	14 962	2 360	14 802	12 250	22 259	4 634	2 885	1 754
3	31 592	18 587	7 144	6 191	953	6 547	4 896	13 005	2 235	1 342	1 660
4	10 392	5 610	2 217	1 952	265	1 942	1 451	4 782	630	457	940
5 or more	4 353	1 966	701	606	95	681	584	2 387	225	195	723
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**114 545**	**71 987**	**28 928**	**25 191**	**3 737**	**22 562**	**20 497**	**42 558**	**8 331**	**5 357**	**4 697**
1989 to March 1990	12 515	8 162	3 306	2 799	507	2 775	2 081	4 353	874	523	225
1985 to 1988	28 902	18 569	7 894	6 710	1 184	5 971	4 704	10 333	2 105	1 190	684
1980 to 1984	22 854	12 860	4 296	3 559	737	4 808	3 756	9 994	1 876	1 117	780
1970 to 1979	27 659	16 809	6 863	6 050	813	4 711	5 235	10 850	1 956	1 393	1 293
1960 to 1969	10 697	7 646	3 408	3 148	260	1 885	2 353	3 051	696	525	602
1959 or earlier	11 918	7 941	3 161	2 925	236	2 412	2 368	3 977	824	609	1 113
Renter-occupied housing units	**54 294**	**40 570**	**15 796**	**13 556**	**2 240**	**14 732**	**10 042**	**13 724**	**3 020**	**1 903**	**1 120**
1989 to March 1990	29 687	23 480	8 739	7 474	1 265	9 092	5 649	6 207	1 628	991	235
1985 to 1988	17 441	12 679	5 289	4 425	864	4 278	3 112	4 762	962	620	337
1980 to 1984	3 927	2 430	951	912	39	812	667	1 497	240	171	234
1970 to 1979	2 122	1 380	554	506	48	343	483	742	117	70	159
1960 to 1969	603	398	172	160	12	147	79	205	41	10	60
1959 or earlier	514	203	91	79	12	60	52	311	32	41	95
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**114 545**	**71 987**	**28 928**	**25 191**	**3 737**	**22 562**	**20 497**	**42 558**	**8 331**	**5 357**	**4 697**
Lacking complete plumbing facilities	582	113	21	17	4	45	47	469	43	19	72
1.00 or less	542	106	14	10	4	45	47	436	31	14	72
1.01 or more	40	7	7	7	–	–	–	33	12	5	–
Renter-occupied housing units	**54 294**	**40 570**	**15 796**	**13 556**	**2 240**	**14 732**	**10 042**	**13 724**	**3 020**	**1 903**	**1 120**
Lacking complete plumbing facilities	315	175	34	26	8	96	45	140	6	12	2
1.00 or less	313	175	34	26	8	96	45	138	6	10	2
1.01 or more	2	–	–	–	–	–	–	2	–	2	–
TELEPHONE IN UNIT											
Telephone in unit	159 352	107 205	42 631	37 046	5 585	35 790	28 784	52 147	10 539	6 581	5 567
No telephone in unit	9 487	5 352	2 093	1 701	392	1 504	1 755	4 135	812	679	250
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**31 838**	**21 759**	**8 721**	**7 986**	**735**	**5 526**	**7 512**	**10 079**	**2 150**	**1 810**	**1 297**
Owner occupied	25 722	16 894	6 703	6 064	639	4 300	5 891	8 828	1 783	1 583	1 187
1-person households	14 615	10 705	4 329	4 023	306	2 743	3 633	3 910	1 049	865	285
Built 1939 or earlier	8 092	5 113	1 678	1 608	70	1 882	1 553	2 979	775	651	577
Mean household income in 1989 (dollars)	22 244	22 443	24 119	24 757	17 191	22 267	20 625	21 817	17 490	16 328	34 096
Female householder, no husband present	12 977	9 622	3 809	3 574	235	2 565	3 248	3 355	898	730	236
Lacking complete plumbing facilities	216	65	20	12	8	16	29	151	–	5	22
No vehicle available	3 991	3 192	1 152	1 107	45	1 031	1 009	799	297	189	22
No telephone in unit	907	429	190	145	45	91	148	478	72	88	32
1-person households	650	354	171	126	45	82	101	296	35	58	12
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**7 785**	**3 914**	**1 482**	**1 073**	**409**	**1 045**	**1 387**	**3 871**	**697**	**579**	**387**
Married-couple families	3 015	1 295	519	368	151	367	409	1 720	224	215	245
With own children under 18 years	1 626	651	243	155	88	227	181	975	111	121	146
Families with female householder	1 097	638	207	144	63	137	294	459	91	75	7
With own children under 18 years	868	498	164	120	44	76	258	370	69	60	–
Householder 65 years and over	2 622	1 385	489	410	79	349	547	1 237	260	239	112
Householder worked in 1989	3 748	1 735	667	396	271	477	591	2 013	289	220	299
With public assistance income	1 159	518	143	81	62	115	260	641	183	95	–
With Social Security income	2 837	1 549	574	447	127	365	610	1 288	264	220	120
Mean household income deficit in 1989 (dollars)	3 626	3 450	3 402	3 700	2 622	3 754	3 271	3 805	3 384	3 950	3 914
Built 1939 or earlier	1 379	772	240	223	17	284	248	607	139	120	134
Lacking complete plumbing facilities	185	14	–	–	–	14	–	171	35	6	33
No vehicle available	725	427	114	74	40	107	206	298	120	42	16
No telephone in unit	865	234	107	71	36	46	81	631	134	93	25
1.01 or more persons per room	362	120	44	34	10	22	54	242	32	41	2
Renter-occupied housing units	**13 647**	**10 711**	**3 948**	**3 367**	**581**	**4 173**	**2 590**	**2 936**	**841**	**440**	**187**
Married-couple families	2 568	1 542	665	515	150	458	419	1 026	238	111	99
With own children under 18 years	1 961	1 200	552	418	134	301	347	761	186	77	81
Families with female householder	4 201	3 420	1 468	1 278	190	1 075	877	781	323	140	35
With own children under 18 years	3 999	3 276	1 404	1 214	190	1 011	861	723	300	138	35
Householder 65 years and over	1 511	1 182	450	426	24	266	466	329	111	86	21
Householder worked in 1989	8 880	6 907	2 368	1 972	396	3 047	1 492	1 973	472	282	170
With public assistance income	3 798	3 070	1 346	1 167	179	890	834	728	276	147	14
With Social Security income	2 085	1 614	628	564	64	417	569	471	158	86	18
Mean household income deficit in 1989 (dollars)	4 065	4 031	4 245	4 225	4 358	3 780	4 110	4 187	4 272	3 879	4 467
Built 1939 or earlier	2 228	1 640	604	587	17	708	328	588	160	89	44
Lacking complete plumbing facilities	144	96	10	10	–	47	39	48	1	2	–
No vehicle available	2 626	2 235	893	850	43	675	667	391	146	105	2
No telephone in unit	3 010	2 133	823	685	138	595	715	877	260	143	25
1.01 or more persons per room	957	672	156	113	43	292	224	285	87	21	9

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 19
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 15. **Financial Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
HOUSEHOLD INCOME IN 1989											
Occupied housing units	**168 839**	**112 557**	**44 724**	**38 747**	**5 977**	**37 294**	**30 539**	**56 282**	**11 351**	**7 260**	**5 817**
Median income (dollars)	26 734	26 519	26 401	27 286	21 354	28 626	24 647	27 158	26 304	22 945	27 783
Owner occupied	114 545	71 987	28 928	25 191	3 737	22 562	20 497	42 558	8 331	5 357	4 697
Median income (dollars)	32 201	33 209	32 728	33 910	24 817	37 354	30 123	30 583	31 237	24 756	30 556
Renter occupied	54 294	40 570	15 796	13 556	2 240	14 732	10 042	13 724	3 020	1 903	1 120
Median income (dollars)	17 097	16 383	16 683	16 495	17 406	16 066	16 339	19 359	16 213	18 775	20 403
Specified owner-occupied housing units	**78 726**	**57 878**	**24 176**	**22 629**	**1 547**	**17 830**	**15 872**	**20 848**	**6 149**	**3 363**	**381**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	51 593	39 193	17 079	16 131	948	12 489	9 625	12 400	3 806	1 561	190
Less than $200	474	321	138	129	9	25	158	153	90	12	–
$200 to $299	2 915	2 316	1 252	1 201	51	365	699	599	244	104	1
$300 to $399	5 790	4 337	2 000	1 815	185	1 112	1 225	1 453	453	249	14
$400 to $499	7 475	5 581	2 647	2 546	101	1 264	1 670	1 894	570	318	18
$500 to $599	8 160	6 259	2 649	2 475	174	1 940	1 670	1 901	590	343	21
$600 to $699	8 242	6 206	2 737	2 586	151	2 023	1 446	2 036	688	262	23
$700 to $799	6 589	4 971	1 975	1 847	128	1 970	1 026	1 618	439	144	39
$800 to $899	5 210	4 081	1 711	1 626	85	1 635	735	1 129	377	62	22
$900 to $999	2 792	2 186	841	828	13	951	394	606	192	38	6
$1,000 to $1,249	2 528	1 998	723	684	39	913	362	530	94	25	22
$1,250 to $1,499	803	554	218	206	12	195	141	249	45	4	21
$1,500 to $1,999	449	304	158	158	–	72	74	145	22	–	–
$2,000 or more	166	79	30	30	–	24	25	87	2	–	3
Median (dollars)	611	612	594	596	566	677	563	609	591	534	733
Mean (dollars)	643	639	622	623	596	693	599	656	604	540	947
Not mortgaged	27 133	18 685	7 097	6 498	599	5 341	6 247	8 448	2 343	1 802	191
Less than $100	2 099	1 015	319	273	46	202	494	1 084	299	200	12
$100 to $199	18 578	13 142	5 102	4 667	435	3 510	4 530	5 436	1 647	1 279	124
$200 to $299	5 397	3 823	1 466	1 373	93	1 364	993	1 574	351	284	40
$300 to $399	701	518	150	125	25	198	170	183	31	34	15
$400 to $499	182	75	30	30	–	38	7	107	13	2	–
$500 or more	176	112	30	30	–	29	53	64	2	3	–
Median (dollars)	162	164	165	165	163	173	155	156	147	150	172
Mean (dollars)	170	172	171	172	166	182	165	166	154	157	181
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
With a mortgage	51 593	39 193	17 079	16 131	948	12 489	9 625	12 400	3 806	1 561	190
Less than 10 percent	4 337	3 428	1 620	1 516	104	962	846	909	318	115	3
10 to 14 percent	9 879	7 515	3 270	3 121	149	2 343	1 902	2 364	808	330	31
15 to 19 percent	13 130	9 879	3 872	3 657	215	3 531	2 476	3 251	1 089	402	64
20 to 24 percent	9 903	7 566	3 185	3 003	182	2 675	1 706	2 337	673	283	23
25 to 29 percent	5 670	4 375	2 207	2 101	106	1 167	1 001	1 295	345	148	7
30 to 34 percent	2 896	2 198	988	904	84	644	566	698	215	98	14
35 percent or more	5 684	4 178	1 913	1 805	108	1 137	1 128	1 506	352	179	48
Not computed	94	54	24	24	–	30	–	40	6	6	–
Median	19.4	19.4	19.7	19.7	20.2	19.1	19.2	19.5	18.6	19.1	19.8
Not mortgaged	27 133	18 685	7 097	6 498	599	5 341	6 247	8 448	2 343	1 802	191
Less than 10 percent	15 255	10 673	4 057	3 757	300	3 013	3 603	4 582	1 126	862	99
10 to 14 percent	4 747	3 258	1 253	1 139	114	866	1 139	1 489	469	321	17
15 to 19 percent	2 552	1 736	700	643	57	562	474	816	268	208	25
20 to 24 percent	1 600	1 065	475	410	65	271	319	535	147	134	28
25 to 29 percent	901	592	133	113	20	186	273	309	131	68	4
30 to 34 percent	614	412	116	89	27	138	158	202	70	48	8
35 percent or more	1 234	818	289	287	2	279	250	416	115	124	7
Not computed	230	131	74	60	14	26	31	99	17	37	3
Median	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.4	10.3	10.0–
Specified renter-occupied housing units	**51 450**	**40 468**	**15 761**	**13 527**	**2 234**	**14 692**	**10 015**	**10 982**	**3 008**	**1 866**	**223**
GROSS RENT											
Less than $100	1 185	911	365	355	10	168	378	274	140	47	–
$100 to $149	2 235	1 795	748	721	27	513	534	440	171	91	–
$150 to $199	3 308	2 738	1 042	967	75	893	803	570	230	118	2
$200 to $249	5 666	4 776	1 927	1 719	208	1 591	1 258	890	279	214	15
$250 to $299	6 883	5 413	1 998	1 736	262	2 098	1 317	1 470	459	318	6
$300 to $349	6 515	5 205	1 944	1 619	325	1 983	1 278	1 310	403	257	46
$350 to $399	6 718	5 566	1 994	1 647	347	2 298	1 274	1 152	357	189	3
$400 to $449	4 521	3 800	1 441	1 288	153	1 518	841	721	195	138	9
$450 to $499	3 619	2 985	1 284	1 116	168	1 091	610	634	157	84	9
$500 to $549	2 201	1 875	687	621	66	707	481	326	78	58	–
$550 to $599	1 301	1 107	328	295	33	497	282	194	43	25	6
$600 to $649	913	802	341	309	32	299	162	111	42	7	2
$650 to $699	693	580	224	205	19	253	103	113	13	10	6
$700 to $749	514	454	226	208	18	139	89	60	11	2	–
$750 to $999	779	587	329	322	7	190	68	192	34	2	–
$1,000 or more	141	86	53	53	–	23	10	55	6	2	–
No cash rent	4 258	1 788	830	346	484	431	527	2 470	390	304	119
Median (dollars)	333	336	336	335	344	347	316	323	303	299	323
Mean (dollars)	349	350	354	354	353	360	329	344	315	310	367

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 20
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 16. **Household Income Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units	**78 726**	**57 878**	**24 176**	**22 629**	**1 547**	**17 830**	**15 872**	**20 848**	**6 149**	**3 363**	**381**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	78 726	57 878	24 176	22 629	1 547	17 830	15 872	20 848	6 149	3 363	381
Less than 10 percent	19 592	14 101	5 677	5 273	404	3 975	4 449	5 491	1 444	977	102
10 to 14 percent	14 626	10 773	4 523	4 260	263	3 209	3 041	3 853	1 277	651	48
15 to 19 percent	15 682	11 615	4 572	4 300	272	4 093	2 950	4 067	1 357	610	89
20 to 24 percent	11 503	8 631	3 660	3 413	247	2 946	2 025	2 872	820	417	51
25 to 29 percent	6 571	4 967	2 340	2 214	126	1 353	1 274	1 604	476	216	11
30 to 34 percent	3 510	2 610	1 104	993	111	782	724	900	285	146	22
35 to 49 percent	3 870	2 891	1 279	1 216	63	832	780	979	248	165	11
50 percent or more	3 048	2 105	923	876	47	584	598	943	219	138	44
Not computed	324	185	98	84	14	56	31	139	23	43	3
Median	16.6	16.7	17.0	17.0	16.8	17.1	15.7	16.2	16.3	15.3	17.2
Less than $20,000	18 533	12 911	5 354	4 929	425	3 202	4 355	5 622	1 802	1 238	98
Less than 20 percent	7 577	5 126	1 987	1 828	159	1 286	1 853	2 451	838	563	31
20 to 24 percent	2 212	1 517	692	623	69	343	482	695	214	160	25
25 to 29 percent	1 784	1 263	484	457	27	258	521	521	217	107	4
30 to 34 percent	1 531	1 117	415	328	87	304	398	414	145	84	8
35 percent or more	5 124	3 717	1 686	1 617	69	961	1 070	1 407	370	281	30
Not computed	305	171	90	76	14	50	31	134	18	43	–
Median	23.5	24.1	24.7	24.8	23.4	24.2	23.2	22.1	21.3	21.1	23.6
$20,000 to $34,999	21 229	15 729	7 013	6 549	464	4 215	4 501	5 500	1 491	980	95
Less than 20 percent	11 804	8 533	3 535	3 268	267	2 236	2 762	3 271	910	676	55
20 to 24 percent	3 519	2 629	1 259	1 191	68	641	729	890	232	146	17
25 to 29 percent	2 927	2 322	1 210	1 142	68	577	535	605	145	87	2
30 to 34 percent	1 529	1 165	551	531	20	371	243	364	117	49	–
35 percent or more	1 450	1 080	458	417	41	390	232	370	87	22	21
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	18.0	18.5	19.8	20.0	17.0	18.9	16.0	16.6	16.5	13.6	17.5
$35,000 to $49,999	18 853	13 916	5 798	5 482	316	4 697	3 421	4 937	1 369	710	80
Less than 20 percent	12 798	9 286	3 885	3 671	214	2 824	2 577	3 512	988	578	59
20 to 24 percent	3 933	3 029	1 181	1 108	73	1 291	557	904	284	97	1
25 to 29 percent	1 470	1 125	558	533	25	416	151	345	74	22	5
30 to 34 percent	399	287	116	112	4	101	70	112	19	13	14
35 percent or more	253	189	58	58	–	65	66	64	4	–	1
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	17.0	16.6	16.6	16.3	18.2	15.8	16.1	16.5	13.4	12.5
$50,000 or more	20 111	15 322	6 011	5 669	342	5 716	3 595	4 789	1 487	435	108
Less than 20 percent	17 721	13 544	5 365	5 066	299	4 931	3 248	4 177	1 342	421	94
20 to 24 percent	1 839	1 456	528	491	37	671	257	383	90	14	8
25 to 29 percent	390	257	88	82	6	102	67	133	40	–	–
30 to 34 percent	51	41	22	22	–	6	13	10	4	–	–
35 percent or more	91	10	–	–	–	–	10	81	6	–	3
Not computed	19	14	8	8	–	6	–	5	5	–	3
Median	12.6	12.5	12.1	12.2	11.9	13.6	11.6	12.7	12.8	10.2	14.0
Specified renter-occupied housing units	**51 450**	**40 468**	**15 761**	**13 527**	**2 234**	**14 692**	**10 015**	**10 982**	**3 008**	**1 866**	**223**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	51 450	40 468	15 761	13 527	2 234	14 692	10 015	10 982	3 008	1 866	223
Less than 10 percent	3 688	2 648	896	777	119	1 110	642	1 040	296	225	2
10 to 14 percent	6 785	5 180	1 854	1 646	208	1 877	1 449	1 605	472	271	2
15 to 19 percent	7 723	6 282	2 549	2 208	341	2 077	1 656	1 441	418	297	11
20 to 24 percent	7 016	5 938	2 466	2 206	260	2 024	1 448	1 078	368	236	28
25 to 29 percent	5 117	4 263	1 767	1 620	147	1 441	1 055	854	242	114	17
30 to 34 percent	3 498	3 000	1 188	1 064	124	1 037	775	498	151	83	12
35 to 49 percent	5 243	4 433	1 693	1 522	171	1 656	1 084	810	290	141	6
50 percent or more	7 571	6 465	2 355	2 001	354	2 870	1 240	1 106	342	179	21
Not computed	4 809	2 259	993	483	510	600	666	2 550	429	320	124
Median	23.7	24.2	24.2	24.3	23.7	24.9	23.2	20.6	21.4	19.7	26.9
Less than $10,000	15 227	12 425	4 748	4 210	538	4 615	3 062	2 802	933	444	84
Less than 20 percent	789	613	247	232	15	141	225	176	70	17	–
20 to 24 percent	879	744	303	303	–	178	263	135	85	27	–
25 to 29 percent	1 165	1 020	453	439	14	273	294	145	77	26	–
30 to 34 percent	999	891	360	352	8	284	247	108	50	24	2
35 percent or more	9 658	8 234	3 064	2 648	416	3 460	1 710	1 424	477	246	24
Not computed	1 737	923	321	236	85	279	323	814	174	104	58
Median	50.0+	50.0+	49.2	46.7	50.0+	50.0+	44.4	50.0+	42.7	49.3	50.0+
$10,000 to $19,999	14 510	11 474	4 507	3 718	789	4 005	2 962	3 036	843	525	70
Less than 20 percent	2 512	1 961	694	607	87	546	721	551	198	122	3
20 to 24 percent	2 928	2 477	1 010	811	199	891	576	451	138	112	15
25 to 29 percent	2 777	2 332	949	831	118	851	532	445	137	69	11
30 to 34 percent	2 104	1 767	671	560	111	635	461	337	95	52	10
35 percent or more	2 856	2 427	902	799	103	973	552	429	139	65	3
Not computed	1 333	510	281	110	171	109	120	823	136	105	28
Median	27.1	27.2	27.2	27.3	26.0	28.0	26.2	26.2	25.6	23.9	26.4
$20,000 to $34,999	13 121	10 030	4 055	3 491	564	3 308	2 667	3 091	731	591	62
Less than 20 percent	7 576	5 817	2 302	1 991	311	1 899	1 616	1 759	479	379	8
20 to 24 percent	2 684	2 270	921	860	61	792	557	414	133	96	13
25 to 29 percent	1 087	866	337	322	15	304	225	221	28	19	6
30 to 34 percent	395	342	157	152	5	118	67	53	6	7	–
35 percent or more	258	212	75	69	6	75	62	46	10	9	–
Not computed	1 121	523	263	97	166	120	140	598	75	81	35
Median	18.0	18.3	18.5	18.7	17.3	18.5	17.8	16.8	16.7	16.4	22.1
$35,000 or more	8 592	6 539	2 451	2 108	343	2 764	1 324	2 053	501	306	7
Less than 20 percent	7 319	5 719	2 056	1 801	255	2 478	1 185	1 600	439	275	4
20 to 24 percent	525	447	232	232	–	163	52	78	12	1	–
25 to 29 percent	88	45	28	28	–	13	4	43	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	42	25	7	7	–	18	–	17	6	–	–
Not computed	618	303	128	40	88	92	83	315	44	30	3
Median	12.1	12.4	12.8	12.9	12.1	12.2	12.1	11.0	10.6	10.0–	12.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 21
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 17. Occupancy, Fuel, and Structural Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**160 852**	**106 912**	**42 145**	**36 528**	**5 617**	**35 621**	**29 146**	**53 940**	**10 564**	**7 070**	**5 726**
TENURE											
Owner-occupied housing units	110 499	69 313	27 734	24 139	3 595	21 725	19 854	41 186	7 867	5 234	4 643
Renter-occupied housing units	50 353	37 599	14 411	12 389	2 022	13 896	9 292	12 754	2 697	1 836	1 083
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**110 499**	**69 313**	**27 734**	**24 139**	**3 595**	**21 725**	**19 854**	**41 186**	**7 867**	**5 234**	**4 643**
1989 to March 1990	652	207	62	53	9	67	78	445	122	30	13
1985 to 1988	4 742	2 443	912	599	313	894	637	2 299	286	206	115
1980 to 1984	18 262	9 881	3 034	2 626	408	4 847	2 000	8 381	1 739	754	521
1970 to 1979	35 320	20 010	7 391	5 651	1 740	6 822	5 797	15 310	2 541	1 806	1 086
1960 to 1969	13 200	9 730	4 580	4 192	388	2 253	2 897	3 470	642	544	358
1950 to 1959	14 332	11 416	6 141	5 829	312	1 796	3 479	2 916	647	367	564
1940 to 1949	8 548	6 129	2 408	2 115	293	1 495	2 226	2 419	508	337	529
1939 or earlier	15 443	9 497	3 206	3 074	132	3 551	2 740	5 946	1 382	1 190	1 457
Renter-occupied housing units	**50 353**	**37 599**	**14 411**	**12 389**	**2 022**	**13 896**	**9 292**	**12 754**	**2 697**	**1 836**	**1 083**
1989 to March 1990	293	127	57	45	12	30	40	166	87	9	16
1985 to 1988	2 281	1 700	871	536	335	521	308	581	85	95	35
1980 to 1984	8 217	6 158	1 841	1 647	194	2 962	1 355	2 059	565	307	91
1970 to 1979	14 759	11 258	4 289	3 647	642	4 148	2 821	3 501	808	497	139
1960 to 1969	5 361	4 045	1 559	1 329	230	1 241	1 245	1 316	163	213	99
1950 to 1959	6 139	5 051	2 250	1 966	284	1 464	1 337	1 088	199	169	110
1940 to 1949	4 647	3 411	1 436	1 328	108	1 082	893	1 236	180	159	195
1939 or earlier	8 656	5 849	2 108	1 891	217	2 448	1 293	2 807	610	387	398
BEDROOMS											
Owner-occupied housing units	**110 499**	**69 313**	**27 734**	**24 139**	**3 595**	**21 725**	**19 854**	**41 186**	**7 867**	**5 234**	**4 643**
None	151	51	19	12	7	21	11	100	8	9	–
1	3 223	1 932	687	498	189	640	605	1 291	196	258	106
2	25 086	15 164	5 540	4 286	1 254	4 955	4 669	9 922	1 834	1 596	846
3	50 624	30 379	11 902	10 229	1 673	9 514	8 963	20 245	3 839	2 490	2 289
4	23 694	16 611	7 426	7 061	365	4 961	4 224	7 083	1 537	686	983
5 or more	7 721	5 176	2 160	2 053	107	1 634	1 382	2 545	453	195	419
Renter-occupied housing units	**50 353**	**37 599**	**14 411**	**12 389**	**2 022**	**13 896**	**9 292**	**12 754**	**2 697**	**1 836**	**1 083**
None	1 209	1 006	307	274	33	469	230	203	7	38	9
1	11 172	9 565	3 800	3 605	195	3 378	2 387	1 607	555	240	45
2	20 705	16 190	5 868	5 021	847	6 277	4 045	4 515	1 073	753	294
3	12 744	8 026	3 248	2 462	786	2 907	1 871	4 718	789	615	498
4	3 531	2 227	943	809	134	687	597	1 304	234	150	157
5 or more	992	585	245	218	27	178	162	407	39	40	80
SOURCE OF WATER											
Public system or private company	128 821	104 006	41 221	36 134	5 087	35 330	27 455	24 815	9 549	6 802	408
Individual drilled well	28 144	2 727	856	371	485	268	1 603	25 417	946	243	4 530
Individual dug well	1 425	140	43	15	28	19	78	1 285	42	11	252
Some other source	2 462	39	25	8	17	4	10	2 423	27	14	536
SEWAGE DISPOSAL											
Public sewer	124 169	103 379	41 195	36 224	4 971	35 178	27 006	20 790	9 562	6 542	143
Septic tank or cesspool	35 345	3 480	932	286	646	431	2 117	31 865	931	519	5 436
Other means	1 338	53	18	18	–	12	23	1 285	71	9	147
KITCHEN FACILITIES											
Complete kitchen facilities	160 044	106 529	41 979	36 388	5 591	35 525	29 025	53 515	10 555	7 046	5 696
Lacking complete kitchen facilities	808	383	166	140	26	96	121	425	9	24	30
HOUSE HEATING FUEL											
Utility gas	101 161	84 334	35 361	30 653	4 708	27 480	21 493	16 827	5 979	3 001	657
Bottled, tank, or LP gas	14 227	1 571	264	175	89	770	537	12 656	539	1 470	2 294
Electricity	26 380	15 677	5 114	4 582	532	5 555	5 008	10 703	2 396	1 124	805
Fuel oil, kerosene, etc.	1 136	269	61	40	21	32	176	867	132	55	162
Coal or coke	3 664	721	70	44	26	552	99	2 943	272	381	654
Wood	13 064	3 474	908	700	208	926	1 640	9 590	1 224	1 007	1 108
Solar energy	346	127	33	14	19	54	40	219	3	15	31
Other fuel	612	493	243	229	14	120	130	119	17	15	14
No fuel used	262	246	91	91	–	132	23	16	2	2	1
VEHICLES AVAILABLE											
None	6 965	5 629	2 086	1 900	186	1 928	1 615	1 336	476	291	35
1	45 096	33 557	13 877	11 942	1 935	10 667	9 013	11 539	2 789	1 986	693
2	64 036	42 616	16 524	14 284	2 240	14 220	11 872	21 420	4 360	2 828	1 723
3	30 465	17 832	6 842	5 933	909	6 298	4 692	12 633	2 113	1 331	1 621
4	10 073	5 385	2 147	1 895	252	1 848	1 390	4 688	624	440	940
5 or more	4 217	1 893	669	574	95	660	564	2 324	202	194	714
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**110 499**	**69 313**	**27 734**	**24 139**	**3 595**	**21 725**	**19 854**	**41 186**	**7 867**	**5 234**	**4 643**
1989 to March 1990	11 982	7 795	3 163	2 671	492	2 643	1 989	4 187	837	509	222
1985 to 1988	27 751	17 820	7 576	6 476	1 100	5 706	4 538	9 931	1 990	1 146	674
1980 to 1984	22 197	12 523	4 154	3 445	709	4 709	3 660	9 674	1 785	1 092	773
1970 to 1979	26 684	16 134	6 486	5 688	798	4 561	5 087	10 550	1 816	1 371	1 277
1960 to 1969	10 345	7 383	3 290	3 030	260	1 787	2 306	2 962	661	523	592
1959 or earlier	11 540	7 658	3 065	2 829	236	2 319	2 274	3 882	778	593	1 105
Renter-occupied housing units	**50 353**	**37 599**	**14 411**	**12 389**	**2 022**	**13 896**	**9 292**	**12 754**	**2 697**	**1 836**	**1 083**
1989 to March 1990	27 531	21 730	8 010	6 865	1 145	8 650	5 070	5 801	1 521	959	227
1985 to 1988	16 138	11 710	4 754	3 988	766	4 006	2 950	4 428	828	606	331
1980 to 1984	3 669	2 297	893	854	39	737	667	1 372	186	169	232
1970 to 1979	1 990	1 290	504	456	48	308	478	700	106	68	157
1960 to 1969	562	378	168	156	12	135	75	184	28	10	52
1959 or earlier	463	194	82	70	12	60	52	269	28	24	84
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**110 499**	**69 313**	**27 734**	**24 139**	**3 595**	**21 725**	**19 854**	**41 186**	**7 867**	**5 234**	**4 643**
Lacking complete plumbing facilities	508	113	21	17	4	45	47	395	2	14	72
1.01 or more	25	7	7	7	–	–	–	18	2	–	–
Renter-occupied housing units	**50 353**	**37 599**	**14 411**	**12 389**	**2 022**	**13 896**	**9 292**	**12 754**	**2 697**	**1 836**	**1 083**
Lacking complete plumbing facilities	278	145	28	20	8	72	45	133	3	12	2
1.01 or more	2	–	–	–	–	–	–	2	–	2	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 22
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 18. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**1 053**	**1 002**	**832**	**705**	**127**	**149**	**21**	**51**	**7**	**11**	**–**
TENURE											
Owner-occupied housing units	385	368	304	294	10	51	13	17	4	4	–
Renter-occupied housing units	668	634	528	411	117	98	8	34	3	7	–
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**385**	**368**	**304**	**294**	**10**	**51**	**13**	**17**	**4**	**4**	**–**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	6	6	6	–	6	–	–	–	–	–	–
1980 to 1984	36	34	24	24	–	5	5	2	2	–	–
1970 to 1979	99	91	78	76	2	5	8	8	–	2	–
1960 to 1969	52	47	47	45	2	–	–	5	–	2	–
1950 to 1959	73	73	37	37	–	36	–	–	–	–	–
1940 to 1949	21	21	21	21	–	–	–	–	–	–	–
1939 or earlier	98	96	91	91	–	5	–	2	2	–	–
Renter-occupied housing units	**668**	**634**	**528**	**411**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	62	58	58	6	52	–	–	4	–	–	–
1980 to 1984	106	103	78	68	10	20	5	3	3	–	–
1970 to 1979	157	147	97	97	–	50	–	10	–	2	–
1960 to 1969	51	45	45	23	22	–	–	6	–	–	–
1950 to 1959	113	107	87	69	18	17	3	6	–	–	–
1940 to 1949	48	48	48	40	8	–	–	–	–	–	–
1939 or earlier	131	126	115	108	7	11	–	5	–	5	–
BEDROOMS											
Owner-occupied housing units	**385**	**368**	**304**	**294**	**10**	**51**	**13**	**17**	**4**	**4**	**–**
None	–	–	–	–	–	–	–	–	–	–	–
1	20	17	17	17	–	–	–	3	–	–	–
2	114	108	75	69	6	33	–	6	–	2	–
3	134	132	101	99	2	18	13	2	–	2	–
4	73	67	67	65	2	–	–	6	4	–	–
5 or more	44	44	44	44	–	–	–	–	–	–	–
Renter-occupied housing units	**668**	**634**	**528**	**411**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
None	19	19	19	19	–	–	–	–	–	–	–
1	172	155	133	133	–	22	–	17	–	5	–
2	243	237	195	157	38	34	8	6	–	2	–
3	190	179	155	89	66	24	–	11	3	–	–
4	40	40	22	9	13	18	–	–	–	–	–
5 or more	4	4	4	4	–	–	–	–	–	–	–
SOURCE OF WATER											
Public system or private company	1 038	1 002	832	705	127	149	21	36	7	11	–
Individual drilled well	15	–	–	–	–	–	–	15	–	–	–
Individual dug well	–	–	–	–	–	–	–	–	–	–	–
Some other source	–	–	–	–	–	–	–	–	–	–	–
SEWAGE DISPOSAL											
Public sewer	1 026	984	822	705	117	149	13	42	7	11	–
Septic tank or cesspool	17	8	–	–	–	–	8	9	–	–	–
Other means	10	10	10	–	10	–	–	–	–	–	–
KITCHEN FACILITIES											
Complete kitchen facilities	1 025	977	807	680	127	149	21	48	7	8	–
Lacking complete kitchen facilities	28	25	25	25	–	–	–	3	–	3	–
HOUSE HEATING FUEL											
Utility gas	791	766	621	504	117	129	16	25	7	4	–
Bottled, tank, or LP gas	19	6	6	6	–	–	–	13	–	2	–
Electricity	204	200	175	167	8	20	5	4	–	2	–
Fuel oil, kerosene, etc.	3	–	–	–	–	–	–	3	–	3	–
Coal or coke	8	8	8	8	–	–	–	–	–	–	–
Wood	8	2	2	–	2	–	–	6	–	–	–
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	20	20	20	20	–	–	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	136	133	118	118	–	15	–	3	–	3	–
1	456	429	384	300	84	40	5	27	–	6	–
2	328	315	232	200	32	75	8	13	5	–	–
3	83	79	71	69	2	–	8	4	2	2	–
4	35	31	20	11	9	11	–	4	–	–	–
5 or more	15	15	7	7	–	8	–	–	–	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**385**	**368**	**304**	**294**	**10**	**51**	**13**	**17**	**4**	**4**	**–**
1989 to March 1990	23	14	14	14	–	–	–	9	–	4	–
1985 to 1988	95	95	77	69	8	5	13	–	–	–	–
1980 to 1984	42	36	31	31	–	5	–	6	2	–	–
1970 to 1979	149	149	134	132	2	15	–	–	–	–	–
1960 to 1969	31	31	24	24	–	7	–	–	–	–	–
1959 or earlier	45	43	24	24	–	19	–	2	2	–	–
Renter-occupied housing units	**668**	**634**	**528**	**411**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
1989 to March 1990	343	328	274	214	60	46	8	15	–	7	–
1985 to 1988	232	213	197	140	57	16	–	19	3	–	–
1980 to 1984	63	63	27	27	–	36	–	–	–	–	–
1970 to 1979	17	17	17	17	–	–	–	–	–	–	–
1960 to 1969	4	4	4	4	–	–	–	–	–	–	–
1959 or earlier	9	9	9	9	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**385**	**368**	**304**	**294**	**10**	**51**	**13**	**17**	**4**	**4**	**–**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**668**	**634**	**528**	**411**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 23
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 19. **Occupancy, Fuel, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**2 814**	**1 167**	**335**	**239**	**96**	**314**	**518**	**1 647**	**637**	**140**	**51**
TENURE											
Owner-occupied housing units	1 429	454	183	119	64	101	170	975	360	89	26
Renter-occupied housing units	1 385	713	152	120	32	213	348	672	277	51	25
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**1 429**	**454**	**183**	**119**	**64**	**101**	**170**	**975**	**360**	**89**	**26**
1989 to March 1990	16	3	–	–	–	3	–	13	–	–	–
1985 to 1988	159	20	17	–	17	3	–	139	60	18	6
1980 to 1984	168	38	6	6	–	16	16	130	44	9	5
1970 to 1979	638	210	62	26	36	45	103	428	137	38	13
1960 to 1969	129	43	30	23	7	8	5	86	35	5	2
1950 to 1959	123	40	26	22	4	–	14	83	27	15	–
1940 to 1949	91	38	16	16	–	8	14	53	39	–	–
1939 or earlier	105	62	26	26	–	18	18	43	18	4	–
Renter-occupied housing units	**1 385**	**713**	**152**	**120**	**32**	**213**	**348**	**672**	**277**	**51**	**25**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	126	16	10	–	10	6	–	110	35	2	–
1980 to 1984	300	114	13	–	13	42	59	186	106	14	–
1970 to 1979	441	278	61	61	–	70	147	163	56	7	–
1960 to 1969	152	75	16	7	9	17	42	77	38	–	2
1950 to 1959	115	89	20	20	–	39	30	26	11	7	–
1940 to 1949	88	45	14	14	–	18	13	43	11	19	–
1939 or earlier	163	96	18	18	–	21	57	67	20	2	23
BEDROOMS											
Owner-occupied housing units	**1 429**	**454**	**183**	**119**	**64**	**101**	**170**	**975**	**360**	**89**	**26**
None	8	–	–	–	–	–	–	8	–	–	–
1	161	38	12	–	12	8	18	123	75	8	–
2	326	73	42	28	14	–	31	253	69	28	10
3	579	134	22	11	11	51	61	445	143	51	7
4	225	153	89	66	23	33	31	72	52	1	9
5 or more	130	56	18	14	4	9	29	74	21	1	–
Renter-occupied housing units	**1 385**	**713**	**152**	**120**	**32**	**213**	**348**	**672**	**277**	**51**	**25**
None	45	43	6	6	–	13	24	2	–	–	–
1	196	133	31	31	–	56	46	63	29	5	–
2	541	360	75	68	7	99	186	181	50	34	–
3	468	129	30	7	23	38	61	339	155	8	25
4	97	28	10	8	2	7	11	69	43	4	–
5 or more	38	20	–	–	–	–	20	18	–	–	–
SOURCE OF WATER											
Public system or private company	2 025	1 097	315	231	84	314	468	928	562	111	16
Individual drilled well	698	70	20	8	12	–	50	628	75	29	33
Individual dug well	28	–	–	–	–	–	–	28	–	–	–
Some other source	63	–	–	–	–	–	–	63	–	–	2
SEWAGE DISPOSAL											
Public sewer	1 593	1 118	329	239	90	314	475	475	319	87	–
Septic tank or cesspool	1 154	49	6	–	6	–	43	1 105	281	53	49
Other means	67	–	–	–	–	–	–	67	37	–	2
KITCHEN FACILITIES											
Complete kitchen facilities	2 775	1 161	329	233	96	314	518	1 614	623	135	51
Lacking complete kitchen facilities	39	6	6	6	–	–	–	33	14	5	–
HOUSE HEATING FUEL											
Utility gas	1 230	829	273	200	73	189	367	401	229	37	15
Bottled, tank, or LP gas	797	49	9	9	–	17	23	748	193	57	12
Electricity	567	276	53	30	23	101	122	291	137	25	5
Fuel oil, kerosene, etc.	6	–	–	–	–	–	–	6	–	–	–
Coal or coke	15	–	–	–	–	–	–	15	3	10	–
Wood	184	6	–	–	–	–	6	178	67	11	19
Solar energy	3	–	–	–	–	–	–	3	3	–	–
Other fuel	12	7	–	–	–	7	–	5	5	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	381	157	50	50	–	24	83	224	80	42	–
1	972	433	114	74	40	115	204	539	234	43	–
2	868	305	88	60	28	102	115	563	207	39	15
3	414	197	56	32	24	64	77	217	91	3	27
4	115	63	19	15	4	9	35	52	4	12	–
5 or more	64	12	8	8	–	–	4	52	21	1	9
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**1 429**	**454**	**183**	**119**	**64**	**101**	**170**	**975**	**360**	**89**	**26**
1989 to March 1990	167	66	22	14	8	14	30	101	31	6	–
1985 to 1988	480	185	84	45	39	43	58	295	94	38	10
1980 to 1984	304	77	30	13	17	14	33	227	63	15	5
1970 to 1979	307	86	34	34	–	23	29	221	113	16	9
1960 to 1969	63	5	5	5	–	–	–	58	21	1	2
1959 or earlier	108	35	8	8	–	7	20	73	38	13	–
Renter-occupied housing units	**1 385**	**713**	**152**	**120**	**32**	**213**	**348**	**672**	**277**	**51**	**25**
1989 to March 1990	810	566	111	79	32	164	291	244	82	18	4
1985 to 1988	365	125	31	31	–	41	53	240	119	12	–
1980 to 1984	109	8	–	–	–	8	–	101	50	2	2
1970 to 1979	34	10	10	10	–	–	–	24	9	2	–
1960 to 1969	25	4	–	–	–	–	4	21	13	–	8
1959 or earlier	42	–	–	–	–	–	–	42	4	17	11
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**1 429**	**454**	**183**	**119**	**64**	**101**	**170**	**975**	**360**	**89**	**26**
Lacking complete plumbing facilities	74	–	–	–	–	–	–	74	41	5	–
1.01 or more	15	–	–	–	–	–	–	15	10	5	–
Renter-occupied housing units	**1 385**	**713**	**152**	**120**	**32**	**213**	**348**	**672**	**277**	**51**	**25**
Lacking complete plumbing facilities	18	14	6	6	–	8	–	4	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 24
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 20. **Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**770**	**666**	**213**	**205**	**8**	**338**	**115**	**104**	**21**	**11**	**14**
TENURE											
Owner-occupied housing units	405	332	91	91	–	148	93	73	16	7	14
Renter-occupied housing units	365	334	122	114	8	190	22	31	5	4	–
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**405**	**332**	**91**	**91**	**–**	**148**	**93**	**73**	**16**	**7**	**14**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	31	17	14	14	–	–	3	14	–	–	–
1980 to 1984	55	44	–	–	–	32	12	11	4	–	–
1970 to 1979	148	139	18	18	–	65	56	9	2	5	–
1960 to 1969	43	28	22	22	–	6	–	15	2	–	–
1950 to 1959	76	67	14	14	–	31	22	9	3	–	6
1940 to 1949	15	13	7	7	–	6	–	2	2	–	–
1939 or earlier	37	24	16	16	–	8	–	13	3	2	8
Renter-occupied housing units	**365**	**334**	**122**	**114**	**8**	**190**	**22**	**31**	**5**	**4**	**–**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	12	–	–	–	–	–	–	12	–	4	–
1980 to 1984	66	61	24	24	–	37	–	5	–	–	–
1970 to 1979	62	60	25	25	–	33	2	2	2	–	–
1960 to 1969	74	71	30	22	8	21	20	3	–	–	–
1950 to 1959	27	27	12	12	–	15	–	–	–	–	–
1940 to 1949	32	29	12	12	–	17	–	3	3	–	–
1939 or earlier	92	86	19	19	–	67	–	6	–	–	–
BEDROOMS											
Owner-occupied housing units	**405**	**332**	**91**	**91**	**–**	**148**	**93**	**73**	**16**	**7**	**14**
None	–	–	–	–	–	–	–	–	–	–	–
1	68	66	31	31	–	14	21	2	2	–	–
2	85	56	32	32	–	2	22	29	4	4	6
3	156	131	28	28	–	64	39	25	8	3	–
4	82	65	–	–	–	54	11	17	2	–	8
5 or more	14	14	–	–	–	14	–	–	–	–	–
Renter-occupied housing units	**365**	**334**	**122**	**114**	**8**	**190**	**22**	**31**	**5**	**4**	**–**
None	15	15	–	–	–	15	–	–	–	–	–
1	154	145	48	48	–	95	2	9	–	–	–
2	121	106	42	42	–	44	20	15	3	4	–
3	59	57	21	13	8	36	–	2	2	–	–
4	16	11	11	11	–	–	–	5	–	–	–
5 or more	–	–	–	–	–	–	–	–	–	–	–
SOURCE OF WATER											
Public system or private company	690	647	205	197	8	338	104	43	21	11	–
Individual drilled well	74	19	8	8	–	–	11	55	–	–	14
Individual dug well	–	–	–	–	–	–	–	–	–	–	–
Some other source	6	–	–	–	–	–	–	6	–	–	–
SEWAGE DISPOSAL											
Public sewer	691	658	205	197	8	338	115	33	19	11	–
Septic tank or cesspool	79	8	8	8	–	–	–	71	2	–	14
Other means	–	–	–	–	–	–	–	–	–	–	–
KITCHEN FACILITIES											
Complete kitchen facilities	762	658	213	205	8	330	115	104	21	11	14
Lacking complete kitchen facilities	8	8	–	–	–	8	–	–	–	–	–
HOUSE HEATING FUEL											
Utility gas	577	531	166	158	8	276	89	46	19	3	14
Bottled, tank, or LP gas	29	8	–	–	–	8	–	21	2	–	–
Electricity	126	95	35	35	–	40	20	31	–	2	–
Fuel oil, kerosene, etc.	5	5	5	5	–	–	–	–	–	–	–
Coal or coke	–	–	–	–	–	–	–	–	–	–	–
Wood	26	20	–	–	–	14	6	6	–	6	–
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	7	7	7	7	–	–	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	44	42	8	8	–	34	–	2	2	–	–
1	342	310	115	115	–	169	26	32	7	6	–
2	242	191	66	58	8	82	43	51	10	–	14
3	111	102	24	24	–	32	46	9	2	–	–
4	31	21	–	–	–	21	–	10	–	5	–
5 or more	–	–	–	–	–	–	–	–	–	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**405**	**332**	**91**	**91**	**–**	**148**	**93**	**73**	**16**	**7**	**14**
1989 to March 1990	57	55	7	7	–	48	–	2	–	–	–
1985 to 1988	131	105	32	32	–	35	38	26	2	3	–
1980 to 1984	46	40	7	7	–	17	16	6	4	2	–
1970 to 1979	98	78	28	28	–	22	28	20	5	2	–
1960 to 1969	25	12	–	–	–	12	–	13	5	–	8
1959 or earlier	48	42	17	17	–	14	11	6	–	–	6
Renter-occupied housing units	**365**	**334**	**122**	**114**	**8**	**190**	**22**	**31**	**5**	**4**	**–**
1989 to March 1990	203	174	55	55	–	99	20	29	3	4	–
1985 to 1988	146	144	67	59	8	75	2	2	2	–	–
1980 to 1984	8	8	–	–	–	8	–	–	–	–	–
1970 to 1979	8	8	–	–	–	8	–	–	–	–	–
1960 to 1969	–	–	–	–	–	–	–	–	–	–	–
1959 or earlier	–	–	–	–	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**405**	**332**	**91**	**91**	**–**	**148**	**93**	**73**	**16**	**7**	**14**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**365**	**334**	**122**	**114**	**8**	**190**	**22**	**31**	**5**	**4**	**–**
Lacking complete plumbing facilities	8	8	–	–	–	8	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 25
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 21. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**7 247**	**5 936**	**2 631**	**2 357**	**274**	**1 895**	**1 410**	**1 311**	**283**	**166**	**81**
TENURE											
Owner-occupied housing units	4 317	3 450	1 518	1 369	149	1 123	809	867	200	123	39
Renter-occupied housing units	2 930	2 486	1 113	988	125	772	601	444	83	43	42
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**4 317**	**3 450**	**1 518**	**1 369**	**149**	**1 123**	**809**	**867**	**200**	**123**	**39**
1989 to March 1990	58	22	–	–	–	3	19	36	2	–	–
1985 to 1988	127	89	30	17	13	56	3	38	8	–	–
1980 to 1984	542	339	112	84	28	166	61	203	52	24	2
1970 to 1979	1 082	792	312	232	80	314	166	290	54	46	11
1960 to 1969	506	398	235	227	8	101	62	108	24	10	–
1950 to 1959	740	680	386	366	20	137	157	60	20	13	2
1940 to 1949	500	449	212	212	–	117	120	51	18	7	–
1939 or earlier	762	681	231	231	–	229	221	81	22	23	24
Renter-occupied housing units	**2 930**	**2 486**	**1 113**	**988**	**125**	**772**	**601**	**444**	**83**	**43**	**42**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	106	94	45	45	–	26	23	12	3	4	2
1980 to 1984	424	340	95	59	36	132	113	84	21	3	–
1970 to 1979	744	618	252	203	49	211	155	126	23	13	7
1960 to 1969	337	277	118	111	7	72	87	60	4	–	12
1950 to 1959	458	429	225	208	17	124	80	29	6	2	15
1940 to 1949	325	287	145	129	16	51	91	38	5	4	–
1939 or earlier	536	441	233	233	–	156	52	95	21	17	6
BEDROOMS											
Owner-occupied housing units	**4 317**	**3 450**	**1 518**	**1 369**	**149**	**1 123**	**809**	**867**	**200**	**123**	**39**
None	11	4	–	–	–	4	–	7	–	–	–
1	247	207	96	78	18	89	22	40	7	5	–
2	1 083	824	272	232	40	314	238	259	64	35	6
3	1 806	1 390	674	590	84	409	307	416	83	67	30
4	899	778	349	342	7	248	181	121	30	12	3
5 or more	271	247	127	127	–	59	61	24	16	4	–
Renter-occupied housing units	**2 930**	**2 486**	**1 113**	**988**	**125**	**772**	**601**	**444**	**83**	**43**	**42**
None	139	133	62	57	5	55	16	6	–	–	2
1	593	519	237	216	21	183	99	74	5	5	15
2	1 310	1 132	487	420	67	341	304	178	40	16	4
3	664	515	230	202	28	150	135	149	28	22	21
4	118	98	68	66	2	21	9	20	8	–	–
5 or more	106	89	29	27	2	22	38	17	2	–	–
SOURCE OF WATER											
Public system or private company	6 556	5 867	2 577	2 352	225	1 895	1 395	689	251	162	13
Individual drilled well	587	57	42	5	37	–	15	530	32	2	43
Individual dug well	48	–	–	–	–	–	–	48	–	–	2
Some other source	56	12	12	–	12	–	–	44	–	2	23
SEWAGE DISPOSAL											
Public sewer	6 489	5 878	2 601	2 345	256	1 871	1 406	611	251	162	–
Septic tank or cesspool	712	42	14	7	7	24	4	670	32	4	79
Other means	46	16	16	5	11	–	–	30	–	–	2
KITCHEN FACILITIES											
Complete kitchen facilities	7 211	5 908	2 614	2 345	269	1 884	1 410	1 303	280	164	77
Lacking complete kitchen facilities	36	28	17	12	5	11	–	8	3	2	4
HOUSE HEATING FUEL											
Utility gas	5 376	4 728	2 229	1 967	262	1 508	991	648	195	88	9
Bottled, tank, or LP gas	387	54	34	34	–	15	5	333	10	34	46
Electricity	1 134	957	346	334	12	290	321	177	53	17	7
Fuel oil, kerosene, etc.	7	–	–	–	–	–	–	7	–	–	7
Coal or coke	39	7	–	–	–	–	7	32	2	16	4
Wood	266	152	13	13	–	82	57	114	23	11	8
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	22	22	9	9	–	–	13	–	–	–	–
No fuel used	16	16	–	–	–	–	16	–	–	–	–
VEHICLES AVAILABLE											
None	626	553	239	228	11	139	175	73	14	–	2
1	2 216	1 935	923	800	123	522	490	281	63	37	28
2	2 634	2 113	850	755	95	740	523	521	129	87	17
3	1 227	912	434	405	29	341	137	315	58	35	17
4	375	297	114	100	14	126	57	78	7	5	4
5 or more	169	126	71	69	2	27	28	43	12	2	13
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**4 317**	**3 450**	**1 518**	**1 369**	**149**	**1 123**	**809**	**867**	**200**	**123**	**39**
1989 to March 1990	639	477	222	197	25	132	123	162	21	18	3
1985 to 1988	908	694	277	226	51	297	120	214	48	29	–
1980 to 1984	662	443	183	159	24	185	75	219	47	26	6
1970 to 1979	1 174	989	507	472	35	247	235	185	59	25	28
1960 to 1969	484	426	188	186	2	119	119	58	17	20	–
1959 or earlier	450	421	141	129	12	143	137	29	8	5	2
Renter-occupied housing units	**2 930**	**2 486**	**1 113**	**988**	**125**	**772**	**601**	**444**	**83**	**43**	**42**
1989 to March 1990	1 676	1 426	607	521	86	409	410	250	42	30	32
1985 to 1988	920	796	344	305	39	282	170	124	25	6	6
1980 to 1984	179	142	99	99	–	27	16	37	10	1	–
1970 to 1979	134	110	63	63	–	42	5	24	4	4	2
1960 to 1969	16	12	–	–	–	12	–	4	2	–	2
1959 or earlier	5	–	–	–	–	–	–	5	–	2	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**4 317**	**3 450**	**1 518**	**1 369**	**149**	**1 123**	**809**	**867**	**200**	**123**	**39**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**2 930**	**2 486**	**1 113**	**988**	**125**	**772**	**601**	**444**	**83**	**43**	**42**
Lacking complete plumbing facilities	13	8	–	–	–	8	–	5	3	–	2
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 26
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 22. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area				
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999	Total	Place of 1,000 to 2,499	Place of less than 1,000	
Occupied housing units	**157 095**	**103 901**	**40 775**	**35 291**	**5 484**	**34 624**	**28 502**	**53 194**	**10 413**	**6 934**	**5 671**
TENURE											
Owner-occupied housing units	108 109	67 466	26 896	23 370	3 526	21 144	19 426	40 643	7 756	5 134	4 618
Renter-occupied housing units	48 986	36 435	13 879	11 921	1 958	13 480	9 076	12 551	2 657	1 800	1 053
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**108 109**	**67 466**	**26 896**	**23 370**	**3 526**	**21 144**	**19 426**	**40 643**	**7 756**	**5 134**	**4 618**
1989 to March 1990	610	185	62	53	9	64	59	425	122	30	13
1985 to 1988	4 672	2 398	895	582	313	866	637	2 274	286	206	115
1980 to 1984	17 964	9 699	2 975	2 577	398	4 740	1 984	8 265	1 707	736	521
1970 to 1979	34 699	19 568	7 191	5 488	1 703	6 670	5 707	15 131	2 510	1 769	1 082
1960 to 1969	12 922	9 519	4 451	4 065	386	2 205	2 863	3 403	628	534	358
1950 to 1959	13 922	11 054	5 928	5 636	292	1 743	3 383	2 868	637	356	562
1940 to 1949	8 310	5 921	2 310	2 017	293	1 431	2 180	2 389	495	332	529
1939 or earlier	15 010	9 122	3 084	2 952	132	3 425	2 613	5 888	1 371	1 171	1 438
Renter-occupied housing units	**48 986**	**36 435**	**13 879**	**11 921**	**1 958**	**13 480**	**9 076**	**12 551**	**2 657**	**1 800**	**1 053**
1989 to March 1990	293	127	57	45	12	30	40	166	87	9	16
1985 to 1988	2 206	1 632	835	500	335	495	302	574	82	93	33
1980 to 1984	8 074	6 042	1 805	1 621	184	2 915	1 322	2 032	557	304	91
1970 to 1979	14 364	10 913	4 152	3 539	613	3 992	2 769	3 451	798	489	134
1960 to 1969	5 225	3 934	1 513	1 283	230	1 197	1 224	1 291	163	213	87
1950 to 1959	5 922	4 849	2 139	1 864	275	1 413	1 297	1 073	195	167	101
1940 to 1949	4 462	3 249	1 338	1 246	92	1 054	857	1 213	178	155	195
1939 or earlier	8 440	5 689	2 040	1 823	217	2 384	1 265	2 751	597	370	396
BEDROOMS											
Owner-occupied housing units	**108 109**	**67 466**	**26 896**	**23 370**	**3 526**	**21 144**	**19 426**	**40 643**	**7 756**	**5 134**	**4 618**
None	144	51	19	12	7	21	11	93	8	9	–
1	3 135	1 868	676	487	189	599	593	1 267	196	253	106
2	24 455	14 709	5 369	4 145	1 224	4 791	4 549	9 746	1 795	1 572	840
3	49 660	29 644	11 524	9 890	1 634	9 304	8 816	20 016	3 798	2 433	2 270
4	23 158	16 162	7 225	6 860	365	4 818	4 119	6 996	1 518	676	983
5 or more	7 557	5 032	2 083	1 976	107	1 611	1 338	2 525	441	191	419
Renter-occupied housing units	**48 986**	**36 435**	**13 879**	**11 921**	**1 958**	**13 480**	**9 076**	**12 551**	**2 657**	**1 800**	**1 053**
None	1 151	950	285	257	28	435	230	201	7	38	7
1	10 934	9 361	3 701	3 515	186	3 290	2 370	1 573	550	237	36
2	20 084	15 649	5 664	4 835	829	6 091	3 894	4 435	1 052	738	292
3	12 400	7 760	3 104	2 346	758	2 828	1 828	4 640	781	597	481
4	3 445	2 149	891	759	132	666	592	1 296	228	150	157
5 or more	972	566	234	209	25	170	162	406	39	40	80
SOURCE OF WATER											
Public system or private company	125 424	101 023	39 875	34 902	4 973	34 333	26 815	24 401	9 419	6 670	395
Individual drilled well	27 868	2 711	844	366	478	268	1 599	25 157	925	241	4 509
Individual dug well	1 391	140	43	15	28	19	78	1 251	42	11	250
Some other source	2 412	27	13	8	5	4	10	2 385	27	12	517
SEWAGE DISPOSAL											
Public sewer	120 771	100 393	39 837	34 992	4 845	34 190	26 366	20 378	9 425	6 410	143
Septic tank or cesspool	35 007	3 460	925	286	639	422	2 113	31 547	917	515	5 383
Other means	1 317	48	13	13	–	12	23	1 269	71	9	145
KITCHEN FACILITIES											
Complete kitchen facilities	156 320	103 546	40 626	35 163	5 463	34 539	28 381	52 774	10 404	6 912	5 645
Lacking complete kitchen facilities	775	355	149	128	21	85	121	420	9	22	26
HOUSE HEATING FUEL											
Utility gas	98 375	81 891	34 191	29 609	4 582	26 702	20 998	16 484	5 884	2 936	648
Bottled, tank, or LP gas	14 018	1 545	249	160	89	764	532	12 473	533	1 440	2 263
Electricity	25 817	15 215	4 935	4 410	525	5 385	4 895	10 602	2 364	1 109	805
Fuel oil, kerosene, etc.	1 129	269	61	40	21	32	176	860	132	55	155
Coal or coke	3 632	714	70	44	26	552	92	2 918	272	366	650
Wood	12 904	3 401	902	694	208	883	1 616	9 503	1 206	996	1 104
Solar energy	346	127	33	14	19	54	40	219	3	15	31
Other fuel	612	493	243	229	14	120	130	119	17	15	14
No fuel used	262	246	91	91	–	132	23	16	2	2	1
VEHICLES AVAILABLE											
None	6 711	5 417	1 996	1 810	186	1 866	1 555	1 294	468	291	33
1	44 051	32 671	13 416	11 556	1 860	10 419	8 836	11 380	2 763	1 955	677
2	62 618	41 497	16 125	13 916	2 209	13 800	11 572	21 121	4 292	2 759	1 708
3	29 764	17 307	6 559	5 661	898	6 120	4 628	12 457	2 079	1 302	1 616
4	9 846	5 196	2 064	1 826	238	1 773	1 359	4 650	619	435	936
5 or more	4 105	1 813	615	522	93	646	552	2 292	192	192	701
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**108 109**	**67 466**	**26 896**	**23 370**	**3 526**	**21 144**	**19 426**	**40 643**	**7 756**	**5 134**	**4 618**
1989 to March 1990	11 649	7 558	3 047	2 573	474	2 583	1 928	4 091	822	495	222
1985 to 1988	27 345	17 539	7 450	6 352	1 098	5 600	4 489	9 806	1 969	1 120	674
1980 to 1984	21 804	12 271	4 052	3 356	696	4 587	3 632	9 533	1 757	1 074	769
1970 to 1979	25 938	15 514	6 167	5 391	776	4 404	4 943	10 424	1 779	1 350	1 256
1960 to 1969	10 104	7 182	3 201	2 943	258	1 747	2 234	2 922	653	504	592
1959 or earlier	11 269	7 402	2 979	2 755	224	2 223	2 200	3 867	776	591	1 105
Renter-occupied housing units	**48 986**	**36 435**	**13 879**	**11 921**	**1 958**	**13 480**	**9 076**	**12 551**	**2 657**	**1 800**	**1 053**
1989 to March 1990	26 704	21 034	7 712	6 625	1 087	8 389	4 933	5 670	1 502	932	199
1985 to 1988	15 762	11 385	4 628	3 868	760	3 870	2 887	4 377	813	602	331
1980 to 1984	3 572	2 209	825	786	39	733	651	1 363	184	168	232
1970 to 1979	1 931	1 235	464	416	48	293	478	696	104	66	157
1960 to 1969	558	378	168	156	12	135	75	180	26	10	50
1959 or earlier	459	194	82	70	12	60	52	265	28	22	84
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**108 109**	**67 466**	**26 896**	**23 370**	**3 526**	**21 144**	**19 426**	**40 643**	**7 756**	**5 134**	**4 618**
Lacking complete plumbing facilities	508	113	21	17	4	45	47	395	2	14	72
1.01 or more	25	7	7	7	–	–	–	18	2	–	–
Renter-occupied housing units	**48 986**	**36 435**	**13 879**	**11 921**	**1 958**	**13 480**	**9 076**	**12 551**	**2 657**	**1 800**	**1 053**
Lacking complete plumbing facilities	276	145	28	20	8	72	45	131	3	12	–
1.01 or more	2	–	–	–	–	–	–	2	–	2	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 27
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 23. Social and Financial Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**160 852**	**106 912**	**42 145**	**36 528**	**5 617**	**35 621**	**29 146**	**53 940**	**10 564**	**7 070**	**5 726**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**31 057**	**21 205**	**8 465**	**7 730**	**735**	**5 387**	**7 353**	**9 852**	**2 071**	**1 777**	**1 270**
Owner occupied	25 115	16 473	6 509	5 870	639	4 196	5 768	8 642	1 709	1 569	1 171
1-person households	14 229	10 405	4 177	3 871	306	2 693	3 535	3 824	1 023	848	271
Built 1939 or earlier	7 821	4 894	1 581	1 511	70	1 852	1 461	2 927	759	644	558
Mean household income in 1989 (dollars)	22 323	22 532	24 352	25 033	17 191	22 333	20 583	21 873	17 542	16 459	33 518
Female householder, no husband present	12 668	9 375	3 680	3 445	235	2 524	3 171	3 293	877	713	236
Lacking complete plumbing facilities	208	59	14	6	8	16	29	149	–	5	22
No vehicle available	3 804	3 048	1 085	1 040	45	1 020	943	756	282	172	22
No telephone in unit	783	407	175	130	45	84	148	376	24	63	32
1-person households	585	332	156	111	45	75	101	253	19	41	12
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**7 023**	**3 605**	**1 382**	**986**	**396**	**931**	**1 292**	**3 418**	**508**	**547**	**384**
Married-couple families	2 706	1 165	485	334	151	292	388	1 541	150	206	242
With own children under 18 years	1 440	585	243	155	88	171	171	855	67	113	143
Families with female householder	937	541	174	111	63	118	249	396	65	69	7
With own children under 18 years	765	436	137	93	44	64	235	329	52	58	–
Householder worked in 1989	3 409	1 624	627	369	258	427	570	1 785	208	210	296
With public assistance income	892	462	143	81	62	90	229	430	71	80	–
With Social Security income	2 646	1 431	520	393	127	352	559	1 215	242	219	120
Built 1939 or earlier	1 280	686	212	195	17	257	217	594	135	117	131
Lacking complete plumbing facilities	130	14	–	–	–	14	–	116	–	6	33
No vehicle available	608	376	98	58	40	101	177	232	75	40	16
No telephone in unit	578	210	97	61	36	32	81	368	35	72	25
1.01 or more persons per room	267	103	44	34	10	9	50	164	8	27	2
Renter-occupied housing units	**11 875**	**9 423**	**3 335**	**2 844**	**491**	**3 869**	**2 219**	**2 452**	**676**	**394**	**173**
Married-couple families	1 982	1 251	552	454	98	407	292	731	126	107	87
With own children under 18 years	1 468	959	454	372	82	265	240	509	86	73	69
Families with female householder	3 507	2 843	1 145	986	159	974	724	664	289	119	35
With own children under 18 years	3 344	2 716	1 094	935	159	910	712	628	271	119	35
Householder worked in 1989	7 837	6 147	2 013	1 686	327	2 842	1 292	1 690	406	262	156
With public assistance income	3 075	2 523	1 066	910	156	787	670	552	196	110	10
With Social Security income	1 933	1 494	569	515	54	410	515	439	135	84	18
Built 1939 or earlier	1 906	1 368	456	439	17	652	260	538	155	84	36
Lacking complete plumbing facilities	118	74	4	4	–	31	39	44	1	2	–
No vehicle available	2 124	1 834	668	636	32	592	574	290	129	75	2
No telephone in unit	2 370	1 737	668	542	126	530	539	633	164	113	17
1.01 or more persons per room	604	467	97	67	30	253	117	137	35	19	9
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**27 224**	**26 970**	**26 898**	**27 818**	**21 676**	**29 126**	**25 120**	**27 769**	**27 340**	**23 213**	**27 900**
Owner occupied (dollars)	32 439	33 388	32 891	34 082	24 944	37 721	30 257	30 954	32 168	24 896	30 441
Renter occupied (dollars)	17 508	16 762	17 212	17 061	17 848	16 221	16 798	19 878	16 511	19 368	20 901
Specified owner-occupied housing units	**75 948**	**55 764**	**23 146**	**21 648**	**1 498**	**17 225**	**15 393**	**20 184**	**5 856**	**3 308**	**381**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	49 652	37 639	16 266	15 363	903	12 095	9 278	12 013	3 652	1 535	190
Less than $200	364	297	114	105	9	25	158	67	23	12	–
$200 to $299	2 745	2 231	1 194	1 143	51	338	699	514	210	94	1
$300 to $399	5 562	4 150	1 916	1 733	183	1 077	1 157	1 412	444	249	14
$400 to $499	7 085	5 263	2 439	2 338	101	1 211	1 613	1 822	557	312	18
$500 to $599	7 837	5 955	2 517	2 345	172	1 876	1 562	1 882	578	338	21
$600 to $699	8 010	6 002	2 632	2 492	140	1 950	1 420	2 008	682	259	23
$700 to $799	6 369	4 765	1 877	1 756	121	1 925	963	1 604	435	144	39
$800 to $899	5 067	3 953	1 660	1 598	62	1 583	710	1 114	375	60	22
$900 to $999	2 753	2 154	821	808	13	939	394	599	185	38	6
$1,000 to $1,249	2 480	1 956	709	670	39	885	362	524	94	25	22
$1,250 to $1,499	784	535	199	187	12	195	141	249	45	4	21
$1,500 to $1,999	430	299	158	158	–	67	74	131	22	–	–
$2,000 or more	166	79	30	30	–	24	25	87	2	–	3
Median (dollars)	615	615	598	601	553	679	565	614	602	536	733
Mean (dollars)	646	641	624	627	588	695	600	663	616	542	947
Not mortgaged	26 296	18 125	6 880	6 285	595	5 130	6 115	8 171	2 204	1 773	191
Less than $100	1 918	967	304	258	46	190	473	951	222	187	12
$100 to $199	18 125	12 794	4 963	4 528	435	3 378	4 453	5 331	1 594	1 270	124
$200 to $299	5 221	3 679	1 409	1 320	89	1 311	959	1 542	342	284	40
$300 to $399	674	498	144	119	25	184	170	176	31	27	15
$400 to $499	182	75	30	30	–	38	7	107	13	2	–
$500 or more	176	112	30	30	–	29	53	64	2	3	–
Median (dollars)	162	164	165	165	162	173	155	157	149	150	172
Mean (dollars)	171	172	171	172	166	182	166	167	157	157	181
Specified renter-occupied housing units	**47 658**	**37 511**	**14 390**	**12 374**	**2 016**	**13 856**	**9 265**	**10 147**	**2 692**	**1 825**	**215**
GROSS RENT											
Less than $100	1 054	811	326	316	10	150	335	243	109	47	–
$100 to $149	2 027	1 628	649	622	27	483	496	399	143	86	–
$150 to $199	2 913	2 424	941	866	75	794	689	489	204	113	2
$200 to $249	5 165	4 361	1 714	1 537	177	1 517	1 130	804	243	208	11
$250 to $299	6 390	5 015	1 810	1 576	234	1 968	1 237	1 375	442	314	6
$300 to $349	6 060	4 827	1 822	1 545	277	1 826	1 179	1 233	384	255	46
$350 to $399	6 362	5 241	1 803	1 478	325	2 207	1 231	1 121	337	186	3
$400 to $449	4 097	3 398	1 281	1 130	151	1 359	758	699	189	130	9
$450 to $499	3 455	2 842	1 207	1 052	155	1 080	555	613	148	84	9
$500 to $549	2 111	1 799	656	590	66	690	453	312	78	58	–
$550 to $599	1 263	1 078	323	290	33	481	274	185	39	25	6
$600 to $649	865	754	316	284	32	291	147	111	42	7	2
$650 to $699	670	576	220	201	19	253	103	94	10	8	6
$700 to $749	499	439	211	193	18	139	89	60	11	2	–
$750 to $999	742	569	311	304	7	190	68	173	34	2	–
$1,000 or more	141	86	53	53	–	23	10	55	6	2	–
No cash rent	3 844	1 663	747	337	410	405	511	2 181	273	298	115
Median (dollars)	336	338	339	337	350	350	319	326	308	299	325
Mean (dollars)	352	353	357	357	356	362	332	347	321	310	374

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 28
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 24. Social and Financial Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**1 053**	**1 002**	**832**	**705**	**127**	**149**	**21**	**51**	**7**	**11**	**–**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**111**	**109**	**90**	**90**	**–**	**19**	**–**	**2**	**2**	**–**	**–**
Owner occupied	76	74	55	55	–	19	–	2	2	–	–
1-person households	71	69	62	62	–	7	–	2	2	–	–
Built 1939 or earlier	55	53	53	53	–	–	–	2	2	–	–
Mean household income in 1989 (dollars)	18 599	18 779	18 945	18 945	–	17 998	–	8 776	8 776	–	–
Female householder, no husband present	53	51	44	44	–	7	–	2	2	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	25	25	25	25	–	–	–	–	–	–	–
No telephone in unit	7	7	–	–	–	7	–	–	–	–	–
1-person households	7	7	–	–	–	7	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**20**	**20**	**20**	**14**	**6**	**–**	**–**	**–**	**–**	**–**	**–**
Married-couple families	8	8	8	8	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Families with female householder	6	6	6	6	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Householder worked in 1989	12	12	12	6	6	–	–	–	–	–	–
With public assistance income	–	–	–	–	–	–	–	–	–	–	–
With Social Security income	8	8	8	8	–	–	–	–	–	–	–
Built 1939 or earlier	14	14	14	14	–	–	–	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	6	6	6	6	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**215**	**204**	**177**	**148**	**29**	**27**	**–**	**11**	**–**	**3**	**–**
Married-couple families	53	45	45	16	29	–	–	8	–	–	–
With own children under 18 years	46	38	38	9	29	–	–	8	–	–	–
Families with female householder	73	73	63	63	–	10	–	–	–	–	–
With own children under 18 years	67	67	57	57	–	10	–	–	–	–	–
Householder worked in 1989	119	108	96	67	29	12	–	11	–	3	–
With public assistance income	92	92	77	77	–	15	–	–	–	–	–
With Social Security income	33	33	33	33	–	–	–	–	–	–	–
Built 1939 or earlier	34	31	31	31	–	–	–	3	–	3	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	95	92	82	82	–	10	–	3	–	3	–
No telephone in unit	74	63	63	63	–	–	–	11	–	3	–
1.01 or more persons per room	16	16	16	16	–	–	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**17 145**	**17 246**	**16 568**	**16 005**	**18 750**	**21 375**	**34 583**	**16 750**	**34 375**	**20 208**	**–**
Owner occupied (dollars)	30 329	30 658	31 731	31 923	22 083	23 750	24 531	20 938	21 250	21 250	–
Renter occupied (dollars)	14 340	14 201	13 790	12 642	18 015	20 750	40 500	16 000	41 250	10 625	–
Specified owner-occupied housing units	**322**	**312**	**266**	**262**	**4**	**46**	**–**	**10**	**4**	**4**	**–**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	243	237	222	218	4	15	–	6	2	2	–
Less than $200	6	6	6	6	–	–	–	–	–	–	–
$200 to $299	17	17	17	17	–	–	–	–	–	–	–
$300 to $399	23	23	18	16	2	5	–	–	–	–	–
$400 to $499	50	48	48	48	–	–	–	2	–	2	–
$500 to $599	24	24	24	22	2	–	–	–	–	–	–
$600 to $699	40	38	28	28	–	10	–	2	2	–	–
$700 to $799	30	30	30	30	–	–	–	–	–	–	–
$800 to $899	12	12	12	12	–	–	–	–	–	–	–
$900 to $999	12	12	12	12	–	–	–	–	–	–	–
$1,000 to $1,249	10	8	8	8	–	–	–	2	–	–	–
$1,250 to $1,499	19	19	19	19	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	606	602	595	600	450	663	–	625	625	475	–
Mean (dollars)	641	639	644	647	458	567	–	722	605	457	–
Not mortgaged	79	75	44	44	–	31	–	4	2	2	–
Less than $100	15	15	15	15	–	–	–	–	–	–	–
$100 to $199	30	28	21	21	–	7	–	2	–	2	–
$200 to $299	29	27	8	8	–	19	–	2	2	–	–
$300 to $399	5	5	–	–	–	5	–	–	–	–	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	166	166	127	127	–	222	–	175	225	125	–
Mean (dollars)	164	164	133	133	–	208	–	166	207	125	–
Specified renter-occupied housing units	**661**	**627**	**521**	**404**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
GROSS RENT											
Less than $100	11	11	11	11	–	–	–	–	–	–	–
$100 to $149	37	34	34	34	–	–	–	3	–	3	–
$150 to $199	48	48	38	38	–	10	–	–	–	–	–
$200 to $249	110	102	90	74	16	7	5	8	–	2	–
$250 to $299	95	87	67	60	7	20	–	8	–	2	–
$300 to $349	64	64	38	30	8	26	–	–	–	–	–
$350 to $399	111	111	86	64	22	25	–	–	–	–	–
$400 to $449	60	52	42	42	–	10	–	8	–	–	–
$450 to $499	18	18	18	18	–	–	–	–	–	–	–
$500 to $549	–	–	–	–	–	–	–	–	–	–	–
$550 to $599	8	8	5	5	–	–	3	–	–	–	–
$600 to $649	10	10	10	10	–	–	–	–	–	–	–
$650 to $699	7	4	4	4	–	–	–	3	3	–	–
$700 to $749	9	9	9	9	–	–	–	–	–	–	–
$750 to $999	5	5	5	5	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	68	64	64	–	64	–	–	4	–	–	–
Median (dollars)	298	300	288	285	311	337	245	267	675	231	–
Mean (dollars)	316	315	312	312	307	327	365	326	651	208	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 29
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 25. Social and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**2 814**	**1 167**	**335**	**239**	**96**	**314**	**518**	**1 647**	**637**	**140**	**51**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**238**	**54**	**34**	**34**	**–**	**–**	**20**	**184**	**70**	**28**	**13**
Owner occupied	189	43	23	23	–	–	20	146	66	11	2
1-person households	98	34	34	34	–	–	–	64	21	17	–
Built 1939 or earlier	70	35	21	21	–	–	14	35	13	4	11
Mean household income in 1989 (dollars)	16 109	22 576	9 043	9 043	–	–	45 580	14 211	17 041	8 489	18 370
Female householder, no husband present	79	23	23	23	–	–	–	56	18	17	–
Lacking complete plumbing facilities	8	6	6	6	–	–	–	2	–	–	–
No vehicle available	54	13	13	13	–	–	–	41	13	17	–
No telephone in unit	108	6	6	6	–	–	–	102	48	25	–
1-person households	49	6	6	6	–	–	–	43	16	17	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**443**	**40**	**22**	**22**	**–**	**7**	**11**	**403**	**178**	**27**	**–**
Married-couple families	164	11	–	–	–	–	11	153	67	8	–
With own children under 18 years	95	–	–	–	–	–	–	95	37	8	–
Families with female householder	72	13	6	6	–	7	–	59	24	4	–
With own children under 18 years	43	6	6	6	–	–	–	37	15	–	–
Householder worked in 1989	206	18	–	–	–	7	11	188	74	8	–
With public assistance income	210	–	–	–	–	–	–	210	112	15	–
With Social Security income	85	16	16	16	–	–	–	69	22	–	–
Built 1939 or earlier	17	15	8	8	–	7	–	2	2	–	–
Lacking complete plumbing facilities	55	–	–	–	–	–	–	55	35	–	–
No vehicle available	64	–	–	–	–	–	–	64	43	2	–
No telephone in unit	263	–	–	–	–	–	–	263	99	21	–
1.01 or more persons per room	74	–	–	–	–	–	–	74	22	12	–
Renter-occupied housing units	**726**	**347**	**78**	**58**	**20**	**77**	**192**	**379**	**146**	**41**	**8**
Married-couple families	327	107	23	10	13	7	77	220	105	2	8
With own children under 18 years	284	102	18	5	13	7	77	182	93	2	8
Families with female householder	248	142	42	42	–	33	67	106	28	21	–
With own children under 18 years	226	142	42	42	–	33	67	84	23	19	–
Householder worked in 1989	386	206	57	37	20	51	98	180	49	15	8
With public assistance income	326	167	44	31	13	18	105	159	71	37	–
With Social Security income	52	23	–	–	–	–	23	29	20	2	–
Built 1939 or earlier	79	55	11	11	–	–	44	24	–	2	8
Lacking complete plumbing facilities	10	6	6	6	–	–	–	4	–	–	–
No vehicle available	203	115	38	38	–	17	60	88	15	27	–
No telephone in unit	375	164	18	18	–	17	129	211	82	27	8
1.01 or more persons per room	206	99	13	–	13	7	79	107	45	–	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**15 515**	**16 798**	**19 044**	**18 456**	**20 556**	**20 743**	**15 231**	**14 295**	**12 872**	**10 577**	**19 712**
Owner occupied (dollars)	20 157	34 896	33 750	33 036	48 333	33 897	37 578	16 395	13 357	17 656	33 889
Renter occupied (dollars)	12 261	12 986	11 528	11 000	11 731	15 461	12 045	11 934	12 210	5 088	11 875
Specified owner-occupied housing units	**764**	**311**	**157**	**119**	**38**	**56**	**98**	**453**	**213**	**37**	**–**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	480	252	125	91	34	49	78	228	104	16	–
Less than $200	94	8	8	8	–	–	–	86	67	–	–
$200 to $299	68	–	–	–	–	–	–	68	26	8	–
$300 to $399	29	6	–	–	–	–	6	23	4	–	–
$400 to $499	64	39	26	26	–	8	5	25	5	–	–
$500 to $599	72	65	15	15	–	20	30	7	2	3	–
$600 to $699	46	36	24	13	11	–	12	10	–	3	–
$700 to $799	37	34	9	9	–	–	25	3	–	–	–
$800 to $899	52	50	29	6	23	21	–	2	–	2	–
$900 to $999	8	8	8	8	–	–	–	–	–	–	–
$1,000 to $1,249	10	6	6	6	–	–	–	4	–	–	–
$1,250 to $1,499	–	–	–	–	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	482	627	669	578	850	591	596	241	200–	375	–
Mean (dollars)	482	647	664	619	787	670	606	299	215	421	–
Not mortgaged	284	59	32	28	4	7	20	225	109	21	–
Less than $100	128	–	–	–	–	–	–	128	75	13	–
$100 to $199	107	33	13	13	–	–	20	74	32	1	–
$200 to $299	36	20	13	9	4	7	–	16	2	–	–
$300 to $399	13	6	6	6	–	–	–	7	–	7	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	115	191	212	206	225	225	175	100–	100–	100–	–
Mean (dollars)	125	189	191	189	203	238	169	109	89	137	–
Specified renter-occupied housing units	**1 304**	**713**	**152**	**120**	**32**	**213**	**348**	**591**	**273**	**25**	**4**
GROSS RENT											
Less than $100	29	–	–	–	–	–	–	29	29	–	–
$100 to $149	50	21	6	6	–	–	15	29	27	2	–
$150 to $199	153	90	9	9	–	23	58	63	23	3	–
$200 to $249	175	118	17	10	7	29	72	57	32	3	4
$250 to $299	223	159	67	54	13	43	49	64	14	2	–
$300 to $349	139	69	4	4	–	29	36	70	12	2	–
$350 to $399	80	61	12	12	–	17	32	19	16	3	–
$400 to $449	104	97	12	10	2	47	38	7	3	4	–
$450 to $499	67	46	7	7	–	11	28	21	9	–	–
$500 to $549	29	15	–	–	–	–	15	14	–	–	–
$550 to $599	16	12	–	–	–	7	5	4	4	–	–
$600 to $649	–	–	–	–	–	–	–	–	–	–	–
$650 to $699	16	–	–	–	–	–	–	16	–	2	–
$700 to $749	–	–	–	–	–	–	–	–	–	–	–
$750 to $999	8	8	8	8	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	215	17	10	–	10	7	–	198	104	4	–
Median (dollars)	278	287	282	282	283	309	270	260	210	331	213
Mean (dollars)	304	316	318	325	285	327	308	282	227	318	200

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 30
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 26. Social and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**770**	**666**	**213**	**205**	**8**	**338**	**115**	**104**	**21**	**11**	**14**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**76**	**60**	**17**	**17**	**–**	**20**	**23**	**16**	**2**	**–**	**14**
Owner occupied	58	42	17	17	–	14	11	16	2	–	14
1-person households	61	47	17	17	–	18	12	14	–	–	14
Built 1939 or earlier	19	11	9	9	–	2	–	8	–	–	8
Mean household income in 1989 (dollars)	35 402	20 745	15 759	15 759	–	22 897	22 559	90 365	14 918	–	101 143
Female householder, no husband present	41	41	17	17	–	12	12	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	8	8	8	8	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1-person households	–	–	–	–	–	–	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**27**	**10**	**–**	**–**	**–**	**6**	**4**	**17**	**2**	**2**	**–**
Married-couple families	10	10	–	–	–	6	4	–	–	–	–
With own children under 18 years	4	4	–	–	–	–	4	–	–	–	–
Families with female householder	–	–	–	–	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Householder worked in 1989	25	10	–	–	–	6	4	15	2	–	–
With public assistance income	–	–	–	–	–	–	–	–	–	–	–
With Social Security income	–	–	–	–	–	–	–	–	–	–	–
Built 1939 or earlier	2	–	–	–	–	–	–	2	–	2	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	2	–	–	–	–	–	–	2	2	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	4	4	–	–	–	–	4	–	–	–	–
Renter-occupied housing units	**133**	**133**	**26**	**26**	**–**	**95**	**12**	**–**	**–**	**–**	**–**
Married-couple families	17	17	–	–	–	17	–	–	–	–	–
With own children under 18 years	9	9	–	–	–	9	–	–	–	–	–
Families with female householder	45	45	23	23	–	22	–	–	–	–	–
With own children under 18 years	45	45	23	23	–	22	–	–	–	–	–
Householder worked in 1989	77	77	11	11	–	66	–	–	–	–	–
With public assistance income	22	22	8	8	–	14	–	–	–	–	–
With Social Security income	12	12	–	–	–	–	12	–	–	–	–
Built 1939 or earlier	31	31	8	8	–	23	–	–	–	–	–
Lacking complete plumbing facilities	8	8	–	–	–	8	–	–	–	–	–
No vehicle available	18	18	–	–	–	18	–	–	–	–	–
No telephone in unit	25	25	–	–	–	25	–	–	–	–	–
1.01 or more persons per room	17	17	–	–	–	17	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**20 115**	**20 169**	**20 687**	**21 187**	**16 250**	**16 184**	**26 193**	**18 750**	**16 250**	**25 938**	**150 000+**
Owner occupied (dollars)	26 516	27 287	25 179	25 179	–	28 462	27 216	10 795	15 833	11 875	150 000+
Renter occupied (dollars)	11 495	10 682	15 250	14 063	16 250	7 964	5 000–	25 938	25 417	26 250	–
Specified owner-occupied housing units	**316**	**275**	**67**	**67**	**–**	**132**	**76**	**41**	**16**	**4**	**–**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	205	176	37	37	–	89	50	29	6	2	–
Less than $200	–	–	–	–	–	–	–	–	–	–	–
$200 to $299	9	7	7	7	–	–	–	2	–	2	–
$300 to $399	8	6	–	–	–	–	6	2	2	–	–
$400 to $499	46	46	15	15	–	26	5	–	–	–	–
$500 to $599	23	23	–	–	–	6	17	–	–	–	–
$600 to $699	61	52	15	15	–	32	5	9	2	–	–
$700 to $799	25	25	–	–	–	8	17	–	–	–	–
$800 to $899	7	5	–	–	–	5	–	2	2	–	–
$900 to $999	6	6	–	–	–	6	–	–	–	–	–
$1,000 to $1,249	6	6	–	–	–	6	–	–	–	–	–
$1,250 to $1,499	–	–	–	–	–	–	–	–	–	–	–
$1,500 to $1,999	14	–	–	–	–	–	–	14	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	651	643	438	438	–	661	541	888	625	225	–
Mean (dollars)	669	600	485	485	–	657	583	1 091	615	231	–
Not mortgaged	111	99	30	30	–	43	26	12	10	2	–
Less than $100	12	12	–	–	–	12	–	–	–	–	–
$100 to $199	67	55	23	23	–	17	15	12	10	2	–
$200 to $299	25	25	7	7	–	7	11	–	–	–	–
$300 to $399	7	7	–	–	–	7	–	–	–	–	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	149	149	133	133	–	178	143	150	158	125	–
Mean (dollars)	174	177	146	146	–	201	173	148	154	114	–
Specified renter-occupied housing units	**359**	**334**	**122**	**114**	**8**	**190**	**22**	**25**	**5**	**4**	**–**
GROSS RENT											
Less than $100	–	–	–	–	–	–	–	–	–	–	–
$100 to $149	41	38	8	8	–	30	–	3	–	–	–
$150 to $199	42	42	3	3	–	39	–	–	–	–	–
$200 to $249	31	23	14	14	–	9	–	8	–	–	–
$250 to $299	44	44	14	14	–	28	2	–	–	–	–
$300 to $349	43	43	8	8	–	23	12	–	–	–	–
$350 to $399	47	47	31	31	–	16	–	–	–	–	–
$400 to $449	29	22	14	14	–	8	–	7	3	4	–
$450 to $499	16	16	16	8	8	–	–	–	–	–	–
$500 to $549	17	17	4	4	–	13	–	–	–	–	–
$550 to $599	14	9	–	–	–	9	–	5	–	–	–
$600 to $649	13	13	5	5	–	–	8	–	–	–	–
$650 to $699	–	–	–	–	–	–	–	–	–	–	–
$700 to $749	–	–	–	–	–	–	–	–	–	–	–
$750 to $999	5	5	5	5	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	17	15	–	–	–	15	–	2	2	–	–
Median (dollars)	312	312	373	367	463	272	319	402	413	413	–
Mean (dollars)	325	324	369	363	463	281	415	341	418	404	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 31
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 27. Social and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Occupied housing units	**7 247**	**5 936**	**2 631**	**2 357**	**274**	**1 895**	**1 410**	**1 311**	**283**	**166**	**81**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**937**	**841**	**357**	**345**	**12**	**245**	**239**	**96**	**17**	**23**	**2**
Owner occupied	742	658	265	253	12	186	207	84	13	21	2
1-person households	389	342	132	132	–	71	139	47	12	6	–
Built 1939 or earlier	316	294	62	62	–	107	125	22	3	10	–
Mean household income in 1989 (dollars)	15 946	16 338	15 133	14 589	30 800	17 318	17 131	12 511	12 246	15 364	42 560
Female householder, no husband present	341	312	123	123	–	62	127	29	4	2	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	229	208	68	68	–	35	105	21	5	–	–
No telephone in unit	40	17	9	9	–	–	8	23	–	5	2
1-person households	35	17	9	9	–	–	8	18	–	2	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**488**	**371**	**113**	**98**	**15**	**135**	**123**	**117**	**15**	**9**	**7**
Married-couple families	235	167	59	51	8	83	25	68	11	4	7
With own children under 18 years	169	107	25	25	–	76	6	62	11	2	3
Families with female householder	105	94	27	27	–	22	45	11	2	3	–
With own children under 18 years	83	72	27	27	–	22	23	11	2	3	–
Householder worked in 1989	214	147	69	54	15	53	25	67	7	5	7
With public assistance income	126	66	10	10	–	25	31	60	–	2	–
With Social Security income	184	137	38	38	–	32	67	47	4	4	4
Built 1939 or earlier	109	94	18	18	–	35	41	15	2	3	7
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	83	69	18	18	–	6	45	14	2	–	–
No telephone in unit	47	24	10	10	–	14	–	23	–	1	–
1.01 or more persons per room	75	37	15	15	–	22	–	38	4	2	–
Renter-occupied housing units	**1 219**	**1 010**	**524**	**439**	**85**	**257**	**229**	**209**	**45**	**14**	**31**
Married-couple families	328	209	106	86	20	43	60	119	16	9	18
With own children under 18 years	258	146	70	50	20	36	40	112	16	7	18
Families with female householder	530	492	270	219	51	119	103	38	12	–	–
With own children under 18 years	504	468	256	205	51	113	99	36	10	–	–
Householder worked in 1989	781	601	293	258	35	160	148	180	30	14	31
With public assistance income	452	398	218	188	30	104	76	54	18	7	4
With Social Security income	130	119	67	57	10	21	31	11	5	–	–
Built 1939 or earlier	233	189	122	122	–	39	28	44	10	2	–
Lacking complete plumbing facilities	8	8	–	–	–	8	–	–	–	–	–
No vehicle available	292	261	132	121	11	75	54	31	8	–	2
No telephone in unit	317	241	92	80	12	56	93	76	22	8	2
1.01 or more persons per room	187	127	42	30	12	57	28	60	7	10	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**21 959**	**21 843**	**22 006**	**23 396**	**16 806**	**23 070**	**19 500**	**22 364**	**27 216**	**26 250**	**13 542**
Owner occupied (dollars)	28 870	28 319	28 711	30 188	19 306	34 361	25 317	30 060	31 964	29 583	35 865
Renter occupied (dollars)	12 218	12 165	10 690	10 000	12 875	15 268	12 203	12 422	9 390	16 771	6 966
Specified owner-occupied housing units	**3 305**	**2 874**	**1 332**	**1 297**	**35**	**832**	**710**	**431**	**149**	**67**	**4**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	2 353	2 050	1 039	1 004	35	570	441	303	103	35	4
Less than $200	22	14	10	10	–	–	4	8	8	–	–
$200 to $299	184	163	100	100	–	37	26	21	10	4	–
$300 to $399	374	337	159	144	15	90	88	37	10	5	4
$400 to $499	399	319	206	205	1	37	76	80	18	13	–
$500 to $599	458	416	221	221	–	79	116	42	16	4	–
$600 to $699	301	268	124	112	12	96	48	33	3	5	–
$700 to $799	265	231	123	116	7	83	25	34	16	2	–
$800 to $899	171	135	24	24	–	69	42	36	16	2	–
$900 to $999	92	82	47	47	–	24	11	10	4	–	–
$1,000 to $1,249	54	54	13	13	–	41	–	–	–	–	–
$1,250 to $1,499	17	17	12	12	–	–	5	–	–	–	–
$1,500 to $1,999	14	14	–	–	–	14	–	–	–	–	–
$2,000 or more	2	–	–	–	–	–	–	2	2	–	–
Median (dollars)	539	542	520	519	606	648	516	513	520	475	375
Mean (dollars)	574	577	544	544	545	664	541	556	577	491	398
Not mortgaged	952	824	293	293	–	262	269	128	46	32	–
Less than $100	69	53	–	–	–	22	31	16	2	1	–
$100 to $199	652	581	219	219	–	184	178	71	24	28	–
$200 to $299	215	183	69	69	–	54	60	32	11	3	–
$300 to $399	16	7	5	5	–	2	–	9	9	–	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	161	159	165	165	–	151	159	174	175	166	–
Mean (dollars)	165	164	168	168	–	168	156	172	194	155	–
Specified renter-occupied housing units	**2 847**	**2 479**	**1 106**	**981**	**125**	**772**	**601**	**368**	**80**	**43**	**31**
GROSS RENT											
Less than $100	109	104	26	26	–	25	53	5	5	–	–
$100 to $149	141	121	74	74	–	24	23	20	11	4	–
$150 to $199	222	198	89	81	8	53	56	24	3	4	–
$200 to $249	383	357	203	178	25	63	91	26	7	1	–
$250 to $299	350	306	102	86	16	92	112	44	8	9	–
$300 to $349	408	383	116	76	40	183	84	25	18	–	–
$350 to $399	296	266	126	114	12	108	32	30	9	10	–
$400 to $449	355	350	146	141	5	132	72	5	2	–	–
$450 to $499	144	136	68	51	17	35	33	8	–	–	2
$500 to $549	87	80	50	48	2	13	17	7	2	3	–
$550 to $599	47	40	24	24	–	11	5	7	–	–	–
$600 to $649	25	25	10	10	–	8	7	–	–	–	–
$650 to $699	12	12	4	4	–	8	–	–	–	–	–
$700 to $749	28	28	28	28	–	–	–	–	–	–	–
$750 to $999	19	–	–	–	–	–	–	19	–	–	–
$1,000 or more	7	7	7	7	–	–	–	–	–	–	–
No cash rent	214	66	33	33	–	17	16	148	15	12	29
Median (dollars)	314	316	319	323	315	330	278	293	288	279	488
Mean (dollars)	322	320	331	332	324	329	287	346	261	299	480

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 32
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 28. **Social and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban					Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area				
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999	Total	Place of 1,000 to 2,499	Place of less than 1,000	
Occupied housing units	**157 095**	**103 901**	**40 775**	**35 291**	**5 484**	**34 624**	**28 502**	**53 194**	**10 413**	**6 934**	**5 671**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**30 503**	**20 716**	**8 238**	**7 515**	**723**	**5 248**	**7 230**	**9 787**	**2 059**	**1 759**	**1 268**
Owner occupied	24 678	16 092	6 358	5 731	627	4 081	5 653	8 586	1 700	1 551	1 169
1-person households	14 017	10 234	4 099	3 793	306	2 653	3 482	3 783	1 014	842	271
Built 1939 or earlier	7 639	4 727	1 540	1 470	70	1 773	1 414	2 912	757	637	558
Mean household income in 1989 (dollars)	22 457	22 701	24 618	25 354	16 965	22 496	20 665	21 941	17 560	16 465	33 504
Female householder, no husband present	12 471	9 203	3 610	3 375	235	2 484	3 109	3 268	874	711	236
Lacking complete plumbing facilities	208	59	14	6	8	16	29	149	–	5	22
No vehicle available	3 683	2 946	1 046	1 001	45	996	904	737	279	172	22
No telephone in unit	752	399	175	130	45	84	140	353	24	58	30
1-person households	559	324	156	111	45	75	93	235	19	39	12
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**6 798**	**3 464**	**1 327**	**939**	**388**	**888**	**1 249**	**3 334**	**502**	**541**	**380**
Married-couple families	2 589	1 090	452	309	143	269	369	1 499	146	203	238
With own children under 18 years	1 355	537	218	130	88	148	171	818	63	111	143
Families with female householder	914	525	168	105	63	108	249	389	65	68	7
With own children under 18 years	742	420	131	87	44	54	235	322	52	57	–
Householder worked in 1989	3 288	1 545	586	336	250	408	551	1 743	206	207	292
With public assistance income	814	443	133	71	62	81	229	371	71	78	–
With Social Security income	2 554	1 382	512	385	127	327	543	1 172	238	216	116
Built 1939 or earlier	1 237	649	200	183	17	242	207	588	135	115	127
Lacking complete plumbing facilities	130	14	–	–	–	14	–	116	–	6	33
No vehicle available	570	352	90	50	40	101	161	218	73	40	16
No telephone in unit	555	210	97	61	36	32	81	345	35	71	25
1.01 or more persons per room	209	79	29	19	10	–	50	130	6	27	2
Renter-occupied housing units	**11 371**	**9 030**	**3 135**	**2 688**	**447**	**3 725**	**2 170**	**2 341**	**654**	**382**	**148**
Married-couple families	1 853	1 170	491	403	88	391	288	683	121	100	73
With own children under 18 years	1 374	911	426	354	72	249	236	463	81	68	55
Families with female householder	3 309	2 672	1 067	928	139	891	714	637	283	119	35
With own children under 18 years	3 161	2 558	1 023	884	139	833	702	603	267	119	35
Householder worked in 1989	7 536	5 934	1 921	1 609	312	2 758	1 255	1 602	393	250	131
With public assistance income	2 907	2 392	987	851	136	739	666	515	187	103	10
With Social Security income	1 862	1 431	528	474	54	396	507	431	133	84	18
Built 1939 or earlier	1 842	1 325	423	406	17	646	256	517	150	82	36
Lacking complete plumbing facilities	118	74	4	4	–	31	39	44	1	2	–
No vehicle available	2 006	1 737	622	590	32	555	560	269	123	75	–
No telephone in unit	2 236	1 653	650	524	126	497	506	583	160	105	15
1.01 or more persons per room	531	413	85	67	18	211	117	118	35	11	9
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**27 305**	**27 068**	**27 013**	**27 946**	**21 851**	**29 247**	**25 147**	**27 813**	**27 253**	**23 175**	**28 017**
Owner occupied (dollars)	32 462	33 462	32 955	34 120	25 038	37 775	30 351	30 939	32 035	24 832	30 376
Renter occupied (dollars)	17 637	16 839	17 343	17 227	17 880	16 286	16 822	20 063	16 586	19 457	21 304
Specified owner-occupied housing units	**74 106**	**54 182**	**22 406**	**20 936**	**1 470**	**16 774**	**15 002**	**19 924**	**5 772**	**3 251**	**377**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	48 373	36 534	15 693	14 818	875	11 782	9 059	11 839	3 596	1 506	186
Less than $200	360	293	114	105	9	25	154	67	23	12	–
$200 to $299	2 654	2 146	1 145	1 094	51	328	673	508	208	90	1
$300 to $399	5 356	3 965	1 823	1 655	168	1 017	1 125	1 391	437	244	10
$400 to $499	6 923	5 136	2 359	2 259	100	1 193	1 584	1 787	547	303	18
$500 to $599	7 601	5 749	2 396	2 224	172	1 846	1 507	1 852	572	336	21
$600 to $699	7 797	5 815	2 546	2 418	128	1 885	1 384	1 982	681	254	23
$700 to $799	6 232	4 651	1 813	1 692	121	1 879	959	1 581	423	142	39
$800 to $899	4 979	3 890	1 652	1 590	62	1 545	693	1 089	359	58	22
$900 to $999	2 671	2 078	774	761	13	921	383	593	185	38	6
$1,000 to $1,249	2 448	1 924	696	657	39	866	362	524	94	25	22
$1,250 to $1,499	767	518	187	175	12	195	136	249	45	4	21
$1,500 to $1,999	421	290	158	158	–	58	74	131	22	–	–
$2,000 or more	164	79	30	30	–	24	25	85	–	–	3
Median (dollars)	616	616	600	603	554	679	567	615	601	537	737
Mean (dollars)	647	642	626	628	591	695	601	663	615	543	959
Not mortgaged	25 733	17 648	6 713	6 118	595	4 992	5 943	8 085	2 176	1 745	191
Less than $100	1 875	935	304	258	46	168	463	940	222	186	12
$100 to $199	17 742	12 465	4 841	4 406	435	3 296	4 328	5 277	1 581	1 246	124
$200 to $299	5 098	3 568	1 369	1 280	89	1 277	922	1 530	336	281	40
$300 to $399	660	493	139	114	25	184	170	167	22	27	15
$400 to $499	182	75	30	30	–	38	7	107	13	2	–
$500 or more	176	112	30	30	–	29	53	64	2	3	–
Median (dollars)	162	164	165	165	162	174	154	157	149	150	172
Mean (dollars)	171	173	172	172	166	183	166	167	156	157	181
Specified renter-occupied housing units	**46 318**	**36 347**	**13 858**	**11 906**	**1 952**	**13 440**	**9 049**	**9 971**	**2 652**	**1 789**	**188**
GROSS RENT											
Less than $100	1 022	782	314	304	10	143	325	240	106	47	–
$100 to $149	1 969	1 580	625	598	27	459	496	389	137	82	–
$150 to $199	2 842	2 359	896	829	67	774	689	483	204	111	2
$200 to $249	4 980	4 189	1 609	1 449	160	1 483	1 097	791	240	208	11
$250 to $299	6 179	4 827	1 758	1 532	226	1 915	1 154	1 352	435	305	6
$300 to $349	5 871	4 653	1 778	1 501	277	1 729	1 146	1 218	376	255	46
$350 to $399	6 192	5 089	1 739	1 426	313	2 140	1 210	1 103	332	176	3
$400 to $449	3 973	3 279	1 227	1 081	146	1 321	731	694	187	130	9
$450 to $499	3 380	2 775	1 175	1 032	143	1 045	555	605	148	84	7
$500 to $549	2 068	1 763	633	569	64	681	449	305	76	55	–
$550 to $599	1 216	1 038	299	266	33	470	269	178	39	25	6
$600 to $649	865	754	316	284	32	291	147	111	42	7	2
$650 to $699	662	568	220	201	19	245	103	94	10	8	6
$700 to $749	477	417	189	171	18	139	89	60	11	2	–
$750 to $999	742	569	311	304	7	190	68	173	34	2	–
$1,000 or more	134	79	46	46	–	23	10	55	6	2	–
No cash rent	3 746	1 626	723	313	410	392	511	2 120	269	290	90
Median (dollars)	337	339	339	337	351	350	320	327	308	300	324
Mean (dollars)	352	354	357	357	357	363	333	347	322	310	371

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 33
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 29. Household Income Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units	**75 948**	**55 764**	**23 146**	**21 648**	**1 498**	**17 225**	**15 393**	**20 184**	**5 856**	**3 308**	**381**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	75 948	55 764	23 146	21 648	1 498	17 225	15 393	20 184	5 856	3 308	381
Less than 10 percent	19 151	13 790	5 549	5 147	402	3 881	4 360	5 361	1 378	975	102
10 to 14 percent	14 170	10 432	4 300	4 044	256	3 127	3 005	3 738	1 235	641	48
15 to 19 percent	15 101	11 152	4 400	4 151	249	3 914	2 838	3 949	1 300	596	89
20 to 24 percent	11 021	8 237	3 460	3 223	237	2 840	1 937	2 784	781	414	51
25 to 29 percent	6 331	4 797	2 249	2 123	126	1 322	1 226	1 534	430	212	11
30 to 34 percent	3 388	2 518	1 069	958	111	746	703	870	272	146	22
35 to 49 percent	3 623	2 682	1 175	1 112	63	775	732	941	242	145	11
50 percent or more	2 862	1 979	846	806	40	572	561	883	197	136	44
Not computed	301	177	98	84	14	48	31	124	21	43	3
Median	16.5	16.6	16.9	16.9	16.7	17.0	15.6	16.2	16.2	15.1	17.2
Less than $20,000	17 560	12 293	5 040	4 626	414	3 073	4 180	5 267	1 618	1 202	98
Less than 20 percent	7 287	4 959	1 917	1 758	159	1 231	1 811	2 328	759	551	31
20 to 24 percent	2 105	1 458	654	589	65	322	482	647	189	160	25
25 to 29 percent	1 668	1 202	450	423	27	258	494	466	171	105	4
30 to 34 percent	1 477	1 079	398	311	87	304	377	398	141	84	8
35 percent or more	4 741	3 432	1 531	1 469	62	916	985	1 309	342	259	30
Not computed	282	163	90	76	14	42	31	119	16	43	–
Median	23.2	23.8	24.3	24.4	23.2	24.4	22.7	21.9	21.1	20.9	23.6
$20,000 to $34,999	20 465	15 154	6 720	6 258	462	4 029	4 405	5 311	1 419	970	95
Less than 20 percent	11 401	8 266	3 415	3 150	265	2 141	2 710	3 135	852	671	55
20 to 24 percent	3 343	2 480	1 150	1 082	68	624	706	863	224	143	17
25 to 29 percent	2 820	2 230	1 159	1 091	68	557	514	590	145	85	2
30 to 34 percent	1 482	1 129	545	525	20	341	243	353	111	49	–
35 percent or more	1 419	1 049	451	410	41	366	232	370	87	22	21
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.9	18.3	19.7	19.9	17.0	18.8	15.8	16.7	16.6	13.5	17.5
$35,000 to $49,999	18 220	13 356	5 574	5 264	310	4 494	3 288	4 864	1 341	707	80
Less than 20 percent	12 367	8 916	3 743	3 529	214	2 678	2 495	3 451	965	575	59
20 to 24 percent	3 782	2 887	1 136	1 069	67	1 245	506	895	282	97	1
25 to 29 percent	1 459	1 114	552	527	25	411	151	345	74	22	5
30 to 34 percent	378	269	104	100	4	95	70	109	16	13	14
35 percent or more	234	170	39	39	–	65	66	64	4	–	1
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	16.9	16.6	16.6	16.1	18.3	15.7	16.1	16.6	13.4	12.5
$50,000 or more	19 703	14 961	5 812	5 500	312	5 629	3 520	4 742	1 478	429	108
Less than 20 percent	17 367	13 233	5 174	4 905	269	4 872	3 187	4 134	1 337	415	94
20 to 24 percent	1 791	1 412	520	483	37	649	243	379	86	14	8
25 to 29 percent	384	251	88	82	6	96	67	133	40	–	–
30 to 34 percent	51	41	22	22	–	6	13	10	4	–	–
35 percent or more	91	10	–	–	–	–	10	81	6	–	3
Not computed	19	14	8	8	–	6	–	5	5	–	3
Median	12.6	12.5	12.1	12.1	11.2	13.5	11.6	12.7	12.8	10.1	14.0
Specified renter-occupied housing units	**47 658**	**37 511**	**14 390**	**12 374**	**2 016**	**13 856**	**9 265**	**10 147**	**2 692**	**1 825**	**215**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	47 658	37 511	14 390	12 374	2 016	13 856	9 265	10 147	2 692	1 825	215
Less than 10 percent	3 432	2 461	855	743	112	1 029	577	971	260	224	2
10 to 14 percent	6 432	4 915	1 743	1 550	193	1 773	1 399	1 517	453	271	2
15 to 19 percent	7 344	5 970	2 434	2 100	334	1 980	1 556	1 374	376	289	11
20 to 24 percent	6 606	5 575	2 243	1 998	245	1 962	1 370	1 031	337	230	24
25 to 29 percent	4 680	3 891	1 565	1 439	126	1 367	959	789	230	112	17
30 to 34 percent	3 165	2 694	1 069	968	101	943	682	471	143	83	12
35 to 49 percent	4 890	4 132	1 528	1 375	153	1 580	1 024	758	269	131	6
50 percent or more	6 795	5 798	2 080	1 753	327	2 662	1 056	997	329	171	21
Not computed	4 314	2 075	873	448	425	560	642	2 239	295	314	120
Median	23.4	23.9	23.8	23.9	23.2	24.8	22.8	20.4	21.6	19.5	27.5
Less than $10,000	13 645	11 132	4 130	3 649	481	4 287	2 715	2 513	829	428	82
Less than 20 percent	728	563	229	214	15	141	193	165	59	17	–
20 to 24 percent	814	693	266	266	–	178	249	121	73	25	–
25 to 29 percent	1 051	911	371	357	14	251	289	140	74	26	–
30 to 34 percent	875	769	314	306	8	261	194	106	48	24	2
35 percent or more	8 680	7 376	2 686	2 305	381	3 199	1 491	1 304	452	232	24
Not computed	1 497	820	264	201	63	257	299	677	123	104	56
Median	50.0+	50.0+	49.2	46.5	50.0+	50.0+	43.6	50.0+	44.0	49.3	50.0+
$10,000 to $19,999	13 403	10 668	4 138	3 453	685	3 805	2 725	2 735	720	509	64
Less than 20 percent	2 346	1 832	663	576	87	517	652	514	164	120	3
20 to 24 percent	2 750	2 323	923	739	184	858	542	427	128	108	11
25 to 29 percent	2 525	2 135	863	761	102	809	463	390	128	67	11
30 to 34 percent	1 904	1 592	598	510	88	573	421	312	89	52	10
35 percent or more	2 723	2 327	850	757	93	950	527	396	130	63	3
Not computed	1 155	459	241	110	131	98	120	696	81	99	26
Median	27.0	27.2	27.1	27.3	25.3	28.0	26.2	26.0	26.1	23.9	27.3
$20,000 to $34,999	12 384	9 502	3 828	3 307	521	3 139	2 535	2 882	660	583	62
Less than 20 percent	7 158	5 547	2 226	1 930	296	1 785	1 536	1 611	443	373	8
20 to 24 percent	2 532	2 127	837	776	61	763	527	405	124	96	13
25 to 29 percent	1 016	800	303	293	10	294	203	216	28	19	6
30 to 34 percent	386	333	157	152	5	109	67	53	6	7	–
35 percent or more	240	202	65	59	6	75	62	38	10	7	–
Not computed	1 052	493	240	97	143	113	140	559	49	81	35
Median	18.0	18.2	18.3	18.5	17.3	18.5	17.7	17.1	16.7	16.3	22.1
$35,000 or more	8 226	6 209	2 294	1 965	329	2 625	1 290	2 017	483	305	7
Less than 20 percent	6 976	5 404	1 914	1 673	241	2 339	1 151	1 572	423	274	4
20 to 24 percent	510	432	217	217	–	163	52	78	12	1	–
25 to 29 percent	88	45	28	28	–	13	4	43	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	42	25	7	7	–	18	–	17	6	–	–
Not computed	610	303	128	40	88	92	83	307	42	30	3
Median	12.2	12.5	12.8	12.9	12.2	12.3	12.3	11.0	10.7	10.0–	12.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 34
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 30. Household Income Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
			Inside urbanized area			Outside urbanized area					
		Total	Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999	Total	Place of 1,000 to 2,499	Place of less than 1,000	
Specified owner-occupied housing units	**322**	**312**	**266**	**262**	**4**	**46**	**–**	**10**	**4**	**4**	**–**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	322	312	266	262	4	46	–	10	4	4	–
Less than 10 percent	43	41	28	26	2	13	–	2	–	2	–
10 to 14 percent	56	56	49	49	–	7	–	–	–	–	–
15 to 19 percent	27	25	25	23	2	–	–	2	–	–	–
20 to 24 percent	66	64	48	48	–	16	–	2	2	–	–
25 to 29 percent	10	6	6	6	–	–	–	4	2	2	–
30 to 34 percent	18	18	18	18	–	–	–	–	–	–	–
35 to 49 percent	71	71	61	61	–	10	–	–	–	–	–
50 percent or more	31	31	31	31	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	22.7	22.7	23.2	23.4	12.5	20.9	–	22.5	25.0	17.5	–
Less than $20,000	130	128	105	105	–	23	–	2	2	–	–
Less than 20 percent	30	30	23	23	–	7	–	–	–	–	–
20 to 24 percent	22	22	16	16	–	6	–	–	–	–	–
25 to 29 percent	2	–	–	–	–	–	–	2	2	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	76	76	66	66	–	10	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	39.6	40.0	42.3	42.3	–	23.8	–	27.5	27.5	–	–
$20,000 to $34,999	50	44	38	36	2	6	–	6	2	4	–
Less than 20 percent	26	24	18	16	2	6	–	2	–	2	–
20 to 24 percent	9	7	7	7	–	–	–	2	2	–	–
25 to 29 percent	2	–	–	–	–	–	–	2	–	2	–
30 to 34 percent	6	6	6	6	–	–	–	–	–	–	–
35 percent or more	7	7	7	7	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.5	15.0	20.7	21.4	17.5	10.0–	–	22.5	22.5	17.5	–
$35,000 to $49,999	99	99	89	89	–	10	–	–	–	–	–
Less than 20 percent	35	35	35	35	–	–	–	–	–	–	–
20 to 24 percent	27	27	17	17	–	10	–	–	–	–	–
25 to 29 percent	6	6	6	6	–	–	–	–	–	–	–
30 to 34 percent	12	12	12	12	–	–	–	–	–	–	–
35 percent or more	19	19	19	19	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	22.7	22.7	22.8	22.8	–	22.5	–	–	–	–	–
$50,000 or more	43	41	34	32	2	7	–	2	–	–	–
Less than 20 percent	35	33	26	24	2	7	–	2	–	–	–
20 to 24 percent	8	8	8	8	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	10.4	10.0–	12.5	13.3	10.0–	10.0–	–	17.5	–	–	–
Specified renter-occupied housing units	**661**	**627**	**521**	**404**	**117**	**98**	**8**	**34**	**3**	**7**	**–**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	661	627	521	404	117	98	8	34	3	7	–
Less than 10 percent	31	31	18	11	7	8	5	–	–	–	–
10 to 14 percent	73	67	40	32	8	27	–	6	–	–	–
15 to 19 percent	45	40	33	26	7	7	–	5	3	2	–
20 to 24 percent	107	99	96	89	7	–	3	8	–	2	–
25 to 29 percent	92	92	72	56	16	20	–	–	–	–	–
30 to 34 percent	73	73	73	73	–	–	–	–	–	–	–
35 to 49 percent	59	59	43	35	8	16	–	–	–	–	–
50 percent or more	106	95	75	75	–	20	–	11	–	3	–
Not computed	75	71	71	7	64	–	–	4	–	–	–
Median	27.0	27.2	27.6	28.6	23.2	26.7	10.0–	22.5	17.5	23.8	–
Less than $10,000	220	209	182	163	19	27	–	11	–	3	–
Less than 20 percent	–	–	–	–	–	–	–	–	–	–	–
20 to 24 percent	5	5	5	5	–	–	–	–	–	–	–
25 to 29 percent	30	30	30	30	–	–	–	–	–	–	–
30 to 34 percent	33	33	33	33	–	–	–	–	–	–	–
35 percent or more	134	123	96	88	8	27	–	11	–	3	–
Not computed	18	18	18	7	11	–	–	–	–	–	–
Median	50.0+	49.8	46.7	47.7	45.0	50.0+	–	50.0+	–	50.0+	–
$10,000 to $19,999	210	198	179	126	53	19	–	12	–	2	–
Less than 20 percent	16	16	16	16	–	–	–	–	–	–	–
20 to 24 percent	47	39	39	32	7	–	–	8	–	2	–
25 to 29 percent	47	47	37	21	16	10	–	–	–	–	–
30 to 34 percent	40	40	40	40	–	–	–	–	–	–	–
35 percent or more	26	26	17	17	–	9	–	–	–	–	–
Not computed	34	30	30	–	30	–	–	4	–	–	–
Median	27.7	28.1	27.6	28.6	26.4	29.7	–	22.5	–	22.5	–
$20,000 to $34,999	125	117	97	59	38	17	3	8	–	2	–
Less than 20 percent	36	28	21	6	15	7	–	8	–	2	–
20 to 24 percent	46	46	43	43	–	–	3	–	–	–	–
25 to 29 percent	15	15	5	5	–	10	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	5	5	5	5	–	–	–	–	–	–	–
Not computed	23	23	23	–	23	–	–	–	–	–	–
Median	21.6	22.1	21.9	22.7	14.7	25.7	22.5	13.3	–	17.5	–
$35,000 or more	106	103	63	56	7	35	5	3	3	–	–
Less than 20 percent	97	94	54	47	7	35	5	3	3	–	–
20 to 24 percent	9	9	9	9	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	12.1	11.9	12.6	13.3	10.0–	11.8	10.0–	17.5	17.5	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 35
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 31. **Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units	**764**	**311**	**157**	**119**	**38**	**56**	**98**	**453**	**213**	**37**	**–**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	764	311	157	119	38	56	98	453	213	37	–
Less than 10 percent	121	20	–	–	–	–	20	101	53	–	–
10 to 14 percent	133	42	28	21	7	–	14	91	36	3	–
15 to 19 percent	205	126	62	41	21	30	34	79	39	11	–
20 to 24 percent	100	58	31	21	10	5	22	42	20	3	–
25 to 29 percent	74	30	22	22	–	8	–	44	37	–	–
30 to 34 percent	8	–	–	–	–	–	–	8	–	–	–
35 to 49 percent	66	28	14	14	–	6	8	38	6	20	–
50 percent or more	44	7	–	–	–	7	–	37	22	–	–
Not computed	13	–	–	–	–	–	–	13	–	–	–
Median	18.0	18.7	19.1	19.7	17.9	19.7	17.2	16.8	17.2	36.1	–
Less than $20,000	348	66	45	41	4	7	14	282	155	28	–
Less than 20 percent	123	11	5	5	–	–	6	112	72	8	–
20 to 24 percent	42	12	12	8	4	–	–	30	18	–	–
25 to 29 percent	58	14	14	14	–	–	–	44	37	–	–
30 to 34 percent	8	–	–	–	–	–	–	8	–	–	–
35 percent or more	104	29	14	14	–	7	8	75	28	20	–
Not computed	13	–	–	–	–	–	–	13	–	–	–
Median	25.2	28.6	27.0	27.7	22.5	50.0+	41.3	23.8	21.5	39.3	–
$20,000 to $34,999	151	38	24	24	–	14	–	113	42	4	–
Less than 20 percent	110	9	9	9	–	–	–	101	40	1	–
20 to 24 percent	19	7	7	7	–	–	–	12	2	3	–
25 to 29 percent	16	16	8	8	–	8	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	6	6	–	–	–	6	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	13.2	25.9	22.1	22.1	–	29.4	–	11.4	10.0–	21.7	–
$35,000 to $49,999	132	105	25	19	6	25	55	27	13	1	–
Less than 20 percent	93	66	13	13	–	20	33	27	13	1	–
20 to 24 percent	39	39	12	6	6	5	22	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.8	18.9	19.8	18.7	22.5	18.1	19.0	10.0–	10.0–	17.5	–
$50,000 or more	133	102	63	35	28	10	29	31	3	4	–
Less than 20 percent	133	102	63	35	28	10	29	31	3	4	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	15.0	15.8	16.4	16.2	16.7	17.5	10.3	10.0–	10.0–	15.0	–
Specified renter-occupied housing units	**1 304**	**713**	**152**	**120**	**32**	**213**	**348**	**591**	**273**	**25**	**4**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	1 304	713	152	120	32	213	348	591	273	25	4
Less than 10 percent	78	47	4	4	–	13	30	31	31	–	–
10 to 14 percent	139	59	16	16	–	37	6	80	17	–	–
15 to 19 percent	120	78	14	14	–	34	30	42	32	2	–
20 to 24 percent	87	50	16	16	–	–	34	37	31	2	4
25 to 29 percent	136	78	12	12	–	13	53	58	12	2	–
30 to 34 percent	114	106	15	–	15	35	56	8	6	–	–
35 to 49 percent	97	56	21	21	–	14	21	41	15	10	–
50 percent or more	278	204	34	27	7	60	110	74	8	5	–
Not computed	255	35	20	10	10	7	8	220	121	4	–
Median	28.7	31.3	31.3	27.1	33.7	30.9	31.5	24.4	19.4	39.5	22.5
Less than $10,000	528	311	65	58	7	81	165	217	89	13	–
Less than 20 percent	9	–	–	–	–	–	–	9	9	–	–
20 to 24 percent	14	–	–	–	–	–	–	14	12	2	–
25 to 29 percent	10	7	–	–	–	7	–	3	3	–	–
30 to 34 percent	32	32	–	–	–	–	32	–	–	–	–
35 percent or more	344	254	55	48	7	74	125	90	16	11	–
Not computed	119	18	10	10	–	–	8	101	49	–	–
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	24.6	45.0	–
$10,000 to $19,999	433	224	56	31	25	41	127	209	117	10	4
Less than 20 percent	62	26	3	3	–	–	23	36	34	2	–
20 to 24 percent	64	50	16	16	–	–	34	14	10	–	4
25 to 29 percent	113	58	12	12	–	6	40	55	9	2	–
30 to 34 percent	82	74	15	–	15	35	24	8	6	–	–
35 percent or more	23	6	–	–	–	–	6	17	7	2	–
Not computed	89	10	10	–	10	–	–	79	51	4	–
Median	27.0	27.7	26.7	23.9	32.5	32.1	25.8	26.4	19.7	27.5	22.5
$20,000 to $34,999	267	125	19	19	–	64	42	142	56	2	–
Less than 20 percent	196	105	19	19	–	57	29	91	26	–	–
20 to 24 percent	9	–	–	–	–	–	–	9	9	–	–
25 to 29 percent	13	13	–	–	–	–	13	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	8	–	–	–	–	–	–	8	–	2	–
Not computed	41	7	–	–	–	7	–	34	21	–	–
Median	14.3	15.5	15.7	15.7	–	14.7	16.9	13.5	17.2	37.5	–
$35,000 or more	76	53	12	12	–	27	14	23	11	–	–
Less than 20 percent	70	53	12	12	–	27	14	17	11	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	6	–	–	–	–	–	–	6	–	–	–
Median	10.0–	10.0–	11.3	11.3	–	10.4	10.0–	10.0–	10.0–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 36
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 32. Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
			Inside urbanized area			Outside urbanized area					
		Total	Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999	Total	Place of 1,000 to 2,499	Place of less than 1,000	
Specified owner-occupied housing units	**316**	**275**	**67**	**67**	**–**	**132**	**76**	**41**	**16**	**4**	**–**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	316	275	67	67	–	132	76	41	16	4	–
Less than 10 percent	66	64	22	22	–	20	22	2	2	–	–
10 to 14 percent	67	64	30	30	–	34	–	3	3	–	–
15 to 19 percent	23	19	–	–	–	11	8	4	4	–	–
20 to 24 percent	69	57	15	15	–	25	17	12	5	–	–
25 to 29 percent	21	19	–	–	–	11	8	2	–	2	–
30 to 34 percent	27	25	–	–	–	25	–	2	2	–	–
35 to 49 percent	23	23	–	–	–	6	17	–	–	–	–
50 percent or more	20	4	–	–	–	–	4	16	–	2	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	20.1	17.5	11.9	11.9	–	20.2	22.4	24.8	18.8	40.0	–
Less than $20,000	74	44	17	17	–	6	21	30	12	4	–
Less than 20 percent	28	23	17	17	–	6	–	5	5	–	–
20 to 24 percent	5	–	–	–	–	–	–	5	5	–	–
25 to 29 percent	2	–	–	–	–	–	–	2	–	2	–
30 to 34 percent	2	–	–	–	–	–	–	2	2	–	–
35 percent or more	37	21	–	–	–	–	21	16	–	2	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	35.0	19.2	10.0–	10.0–	–	17.5	38.1	50.0+	21.0	40.0	–
$20,000 to $34,999	130	130	28	28	–	72	30	–	–	–	–
Less than 20 percent	58	58	13	13	–	29	16	–	–	–	–
20 to 24 percent	27	27	15	15	–	6	6	–	–	–	–
25 to 29 percent	14	14	–	–	–	6	8	–	–	–	–
30 to 34 percent	25	25	–	–	–	25	–	–	–	–	–
35 percent or more	6	6	–	–	–	6	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	21.3	21.3	20.3	20.3	–	25.8	19.0	–	–	–	–
$35,000 to $49,999	73	64	7	7	–	32	25	9	2	–	–
Less than 20 percent	37	35	7	7	–	14	14	2	2	–	–
20 to 24 percent	31	24	–	–	–	13	11	7	–	–	–
25 to 29 percent	5	5	–	–	–	5	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	19.5	15.0	10.0–	10.0–	–	20.8	17.5	21.8	17.5	–	–
$50,000 or more	39	37	15	15	–	22	–	2	2	–	–
Less than 20 percent	33	31	15	15	–	16	–	2	2	–	–
20 to 24 percent	6	6	–	–	–	6	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	12.5	12.3	12.5	12.5	–	11.9	–	17.5	17.5	–	–
Specified renter-occupied housing units	**359**	**334**	**122**	**114**	**8**	**190**	**22**	**25**	**5**	**4**	**–**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	359	334	122	114	8	190	22	25	5	4	–
Less than 10 percent	19	8	–	–	–	8	–	11	–	–	–
10 to 14 percent	37	37	28	28	–	7	2	–	–	–	–
15 to 19 percent	16	9	2	2	–	7	–	7	3	4	–
20 to 24 percent	35	35	20	20	–	15	–	–	–	–	–
25 to 29 percent	36	31	11	11	–	20	–	5	–	–	–
30 to 34 percent	64	64	16	8	8	48	–	–	–	–	–
35 to 49 percent	45	45	37	37	–	–	8	–	–	–	–
50 percent or more	76	76	8	8	–	56	12	–	–	–	–
Not computed	31	29	–	–	–	29	–	2	2	–	–
Median	31.6	32.5	30.0	28.2	32.5	32.4	50.0+	15.4	17.5	17.5	–
Less than $10,000	155	155	33	33	–	110	12	–	–	–	–
Less than 20 percent	–	–	–	–	–	–	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	15	15	–	–	–	15	–	–	–	–	–
30 to 34 percent	17	17	–	–	–	17	–	–	–	–	–
35 percent or more	101	101	33	33	–	56	12	–	–	–	–
Not computed	22	22	–	–	–	22	–	–	–	–	–
Median	50.0+	50.0+	45.0	45.0	–	50.0+	50.0+	–	–	–	–
$10,000 to $19,999	109	107	44	36	8	55	8	2	2	–	–
Less than 20 percent	16	16	2	2	–	14	–	–	–	–	–
20 to 24 percent	19	19	12	12	–	7	–	–	–	–	–
25 to 29 percent	12	12	7	7	–	5	–	–	–	–	–
30 to 34 percent	38	38	16	8	8	22	–	–	–	–	–
35 percent or more	15	15	7	7	–	–	8	–	–	–	–
Not computed	9	7	–	–	–	7	–	2	2	–	–
Median	30.4	30.4	30.3	27.9	32.5	28.0	45.0	–	–	–	–
$20,000 to $34,999	67	44	25	25	–	17	2	23	3	4	–
Less than 20 percent	28	10	8	8	–	–	2	18	3	4	–
20 to 24 percent	16	16	8	8	–	8	–	–	–	–	–
25 to 29 percent	9	4	4	4	–	–	–	5	–	–	–
30 to 34 percent	9	9	–	–	–	9	–	–	–	–	–
35 percent or more	5	5	5	5	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	21.7	23.8	22.8	22.8	–	30.3	12.5	15.4	17.5	17.5	–
$35,000 or more	28	28	20	20	–	8	–	–	–	–	–
Less than 20 percent	28	28	20	20	–	8	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	11.5	11.5	12.5	12.5	–	10.0–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 37
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 33. Household Income Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units	**3 305**	**2 874**	**1 332**	**1 297**	**35**	**832**	**710**	**431**	**149**	**67**	**4**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	3 305	2 874	1 332	1 297	35	832	710	431	149	67	4
Less than 10 percent	619	543	215	215	–	176	152	76	24	22	–
10 to 14 percent	586	513	273	270	3	143	97	73	25	12	–
15 to 19 percent	708	597	257	255	2	191	149	111	42	22	4
20 to 24 percent	571	483	217	205	12	148	118	88	33	4	–
25 to 29 percent	318	282	163	163	–	46	73	36	9	2	–
30 to 34 percent	161	140	75	64	11	21	44	21	12	–	–
35 to 49 percent	176	169	61	61	–	72	36	7	–	2	–
50 percent or more	148	131	71	64	7	27	33	17	2	3	–
Not computed	18	16	–	–	–	8	8	2	2	–	–
Median	18.1	18.1	18.5	18.2	30.2	17.4	18.4	18.0	17.9	14.8	17.5
Less than $20,000	873	761	317	299	18	193	251	112	33	22	–
Less than 20 percent	306	276	82	82	–	92	102	30	10	17	–
20 to 24 percent	95	62	35	35	–	14	13	33	6	–	–
25 to 29 percent	98	83	36	36	–	10	37	15	9	–	–
30 to 34 percent	101	93	56	45	11	10	27	8	4	–	–
35 percent or more	255	231	108	101	7	59	64	24	2	5	–
Not computed	18	16	–	–	–	8	8	2	2	–	–
Median	26.4	27.1	30.5	29.5	34.1	20.2	25.9	23.8	24.6	17.3	–
$20,000 to $34,999	1 028	891	467	453	14	179	245	137	52	12	4
Less than 20 percent	509	438	205	203	2	99	134	71	40	6	4
20 to 24 percent	253	221	121	109	12	38	62	32	4	4	–
25 to 29 percent	157	136	98	98	–	6	32	21	–	2	–
30 to 34 percent	54	41	19	19	–	5	17	13	8	–	–
35 percent or more	55	55	24	24	–	31	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	20.1	20.2	21.2	21.1	22.1	19.0	18.8	19.6	14.4	20.0	17.5
$35,000 to $49,999	790	689	297	294	3	277	115	101	42	16	–
Less than 20 percent	594	510	245	242	3	177	88	84	25	16	–
20 to 24 percent	125	108	29	29	–	61	18	17	17	–	–
25 to 29 percent	51	51	23	23	–	24	4	–	–	–	–
30 to 34 percent	6	6	–	–	–	6	–	–	–	–	–
35 percent or more	14	14	–	–	–	9	5	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	15.8	15.9	14.9	15.0	12.5	17.1	16.4	15.1	17.1	12.9	–
$50,000 or more	614	533	251	251	–	183	99	81	22	17	–
Less than 20 percent	504	429	213	213	–	142	74	75	16	17	–
20 to 24 percent	98	92	32	32	–	35	25	6	6	–	–
25 to 29 percent	12	12	6	6	–	6	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	13.5	13.4	13.3	13.3	–	14.2	10.7	13.6	18.1	10.0–	–
Specified renter-occupied housing units	**2 847**	**2 479**	**1 106**	**981**	**125**	**772**	**601**	**368**	**80**	**43**	**31**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	2 847	2 479	1 106	981	125	772	601	368	80	43	31
Less than 10 percent	179	152	30	29	1	88	34	27	4	2	–
10 to 14 percent	252	219	55	48	7	75	89	33	12	12	–
15 to 19 percent	354	320	130	121	9	89	101	34	11	5	–
20 to 24 percent	351	347	178	142	36	88	81	4	–	4	–
25 to 29 percent	350	335	212	193	19	65	58	15	6	2	–
30 to 34 percent	174	144	52	50	2	40	52	30	4	3	–
35 to 49 percent	349	331	126	111	15	126	79	18	8	3	2
50 percent or more	584	525	262	237	25	176	87	59	20	–	–
Not computed	254	106	61	50	11	25	20	148	15	12	29
Median	27.3	27.2	28.1	28.3	26.1	27.6	24.1	29.0	29.6	16.5	45.0
Less than $10,000	1 177	1 030	530	494	36	270	230	147	43	4	27
Less than 20 percent	71	67	28	28	–	7	32	4	4	–	–
20 to 24 percent	39	39	25	25	–	–	14	–	–	–	–
25 to 29 percent	105	98	71	71	–	22	5	7	3	2	–
30 to 34 percent	57	53	26	26	–	6	21	4	4	–	–
35 percent or more	764	708	343	318	25	227	138	56	26	–	–
Not computed	141	65	37	26	11	8	20	76	6	2	27
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	42.2	50.0+	50.0+	27.5	–
$10,000 to $19,999	826	691	278	206	72	216	197	135	11	24	4
Less than 20 percent	146	131	39	30	9	29	63	15	4	6	–
20 to 24 percent	154	150	66	32	34	53	31	4	–	4	–
25 to 29 percent	183	175	93	81	12	38	44	8	3	–	–
30 to 34 percent	108	82	26	24	2	25	31	26	–	3	–
35 percent or more	154	133	38	23	15	67	28	21	2	3	2
Not computed	81	20	16	16	–	4	–	61	2	8	2
Median	27.0	26.6	26.4	27.0	24.0	28.2	25.5	31.9	25.8	22.5	45.0
$20,000 to $34,999	517	463	166	157	9	179	118	54	15	9	–
Less than 20 percent	289	241	51	51	–	117	73	48	10	9	–
20 to 24 percent	130	130	59	57	2	35	36	–	–	–	–
25 to 29 percent	62	62	48	41	7	5	9	–	–	–	–
30 to 34 percent	9	9	–	–	–	9	–	–	–	–	–
35 percent or more	8	8	–	–	–	8	–	–	–	–	–
Not computed	19	13	8	8	–	5	–	6	5	–	–
Median	18.8	19.5	22.4	22.1	26.8	17.5	18.5	12.5	16.4	13.2	–
$35,000 or more	327	295	132	124	8	107	56	32	11	6	–
Less than 20 percent	279	252	97	89	8	99	56	27	9	4	–
20 to 24 percent	28	28	28	28	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	7	7	7	7	–	–	–	–	–	–	–
Not computed	13	8	–	–	–	8	–	5	2	2	–
Median	12.5	12.4	14.8	15.3	12.1	10.3	11.6	13.4	12.9	10.0	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 38
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 34. **Household Income Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place	The State	Urban						Rural			Rural farm
		Total	Inside urbanized area			Outside urbanized area		Total	Place of 1,000 to 2,499	Place of less than 1,000	
			Total	Central place	Urban fringe	Place of 10,000 or more	Place of 2,500 to 9,999				
Specified owner-occupied housing units	**74 106**	**54 182**	**22 406**	**20 936**	**1 470**	**16 774**	**15 002**	**19 924**	**5 772**	**3 251**	**377**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	74 106	54 182	22 406	20 936	1 470	16 774	15 002	19 924	5 772	3 251	377
Less than 10 percent	18 764	13 444	5 412	5 010	402	3 766	4 266	5 320	1 369	953	102
10 to 14 percent	13 816	10 130	4 175	3 922	253	3 025	2 930	3 686	1 213	636	48
15 to 19 percent	14 737	10 862	4 228	3 981	247	3 872	2 762	3 875	1 276	577	85
20 to 24 percent	10 704	7 976	3 362	3 137	225	2 746	1 868	2 728	760	410	51
25 to 29 percent	6 160	4 642	2 156	2 030	126	1 293	1 193	1 518	428	210	11
30 to 34 percent	3 293	2 427	1 011	911	100	736	680	866	268	146	22
35 to 49 percent	3 534	2 600	1 143	1 080	63	738	719	934	242	143	11
50 percent or more	2 805	1 932	821	781	40	550	561	873	195	133	44
Not computed	293	169	98	84	14	48	23	124	21	43	3
Median	16.5	16.6	16.9	16.9	16.5	17.0	15.5	16.2	16.2	15.1	17.2
Less than $20,000	17 128	11 928	4 892	4 489	403	2 967	4 069	5 200	1 604	1 184	98
Less than 20 percent	7 102	4 794	1 868	1 709	159	1 181	1 745	2 308	755	538	31
20 to 24 percent	2 049	1 422	636	571	65	317	469	627	185	160	25
25 to 29 percent	1 631	1 173	441	414	27	248	484	458	169	105	4
30 to 34 percent	1 420	1 024	359	283	76	294	371	396	139	84	8
35 percent or more	4 652	3 360	1 498	1 436	62	885	977	1 292	340	254	30
Not computed	274	155	90	76	14	42	23	119	16	43	–
Median	23.2	23.8	24.2	24.4	22.7	24.4	23.0	21.9	21.1	21.0	23.6
$20,000 to $34,999	19 908	14 654	6 473	6 025	448	3 944	4 237	5 254	1 399	960	91
Less than 20 percent	11 139	8 032	3 307	3 044	263	2 102	2 623	3 107	834	667	51
20 to 24 percent	3 211	2 367	1 109	1 053	56	597	661	844	224	139	17
25 to 29 percent	2 738	2 156	1 104	1 036	68	557	495	582	145	83	2
30 to 34 percent	1 444	1 093	526	506	20	341	226	351	109	49	–
35 percent or more	1 376	1 006	427	386	41	347	232	370	87	22	21
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.8	18.2	19.6	19.8	16.4	18.8	15.7	16.6	16.8	13.4	17.5
$35,000 to $49,999	17 781	12 984	5 386	5 079	307	4 369	3 229	4 797	1 309	693	80
Less than 20 percent	12 053	8 654	3 585	3 374	211	2 624	2 445	3 399	948	561	59
20 to 24 percent	3 717	2 837	1 129	1 062	67	1 202	506	880	267	97	1
25 to 29 percent	1 413	1 068	529	504	25	392	147	345	74	22	5
30 to 34 percent	378	269	104	100	4	95	70	109	16	13	14
35 percent or more	220	156	39	39	–	56	61	64	4	–	1
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	17.0	16.6	16.6	16.2	18.3	15.7	16.1	16.5	13.4	12.5
$50,000 or more	19 289	14 616	5 655	5 343	312	5 494	3 467	4 673	1 460	414	108
Less than 20 percent	17 023	12 956	5 055	4 786	269	4 756	3 145	4 067	1 321	400	94
20 to 24 percent	1 727	1 350	488	451	37	630	232	377	84	14	8
25 to 29 percent	378	245	82	76	6	96	67	133	40	–	–
30 to 34 percent	51	41	22	22	–	6	13	10	4	–	–
35 percent or more	91	10	–	–	–	–	10	81	6	–	3
Not computed	19	14	8	8	–	6	–	5	5	–	3
Median	12.5	12.5	12.0	12.0	11.2	13.5	11.6	12.7	12.8	10.3	14.0
Specified renter-occupied housing units	**46 318**	**36 347**	**13 858**	**11 906**	**1 952**	**13 440**	**9 049**	**9 971**	**2 652**	**1 789**	**188**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	46 318	36 347	13 858	11 906	1 952	13 440	9 049	9 971	2 652	1 789	188
Less than 10 percent	3 379	2 410	844	733	111	993	573	969	259	223	2
10 to 14 percent	6 291	4 805	1 715	1 522	193	1 738	1 352	1 486	443	259	2
15 to 19 percent	7 191	5 835	2 370	2 045	325	1 940	1 525	1 356	372	284	11
20 to 24 percent	6 422	5 393	2 142	1 925	217	1 921	1 330	1 029	337	228	24
25 to 29 percent	4 500	3 724	1 451	1 339	112	1 329	944	776	224	110	17
30 to 34 percent	3 087	2 627	1 038	939	99	922	667	460	141	80	12
35 to 49 percent	4 710	3 959	1 477	1 329	148	1 500	982	751	267	128	4
50 percent or more	6 538	5 572	1 976	1 654	322	2 558	1 038	966	318	171	21
Not computed	4 200	2 022	845	420	425	539	638	2 178	291	306	95
Median	23.3	23.8	23.7	23.7	23.1	24.6	22.8	20.4	21.6	19.6	27.2
Less than $10,000	13 162	10 731	3 936	3 460	476	4 133	2 662	2 431	805	424	57
Less than 20 percent	709	546	219	204	15	134	193	163	57	17	–
20 to 24 percent	807	686	259	259	–	178	249	121	73	25	–
25 to 29 percent	1 002	867	343	329	14	235	289	135	71	24	–
30 to 34 percent	866	762	307	299	8	261	194	104	46	24	2
35 percent or more	8 337	7 066	2 548	2 172	376	3 076	1 442	1 271	439	232	24
Not computed	1 441	804	260	197	63	249	295	637	119	102	31
Median	50.0+	50.0+	48.9	46.1	50.0+	50.0+	43.3	50.0+	43.9	49.4	50.0+
$10,000 to $19,999	12 948	10 268	3 950	3 319	631	3 682	2 636	2 680	713	491	62
Less than 20 percent	2 272	1 772	634	556	78	503	635	500	160	114	3
20 to 24 percent	2 644	2 219	877	719	158	831	511	425	128	106	11
25 to 29 percent	2 422	2 040	800	710	90	792	448	382	125	67	11
30 to 34 percent	1 844	1 541	574	488	86	561	406	303	89	49	10
35 percent or more	2 644	2 253	840	752	88	897	516	391	130	60	1
Not computed	1 122	443	225	94	131	98	120	679	81	95	26
Median	27.1	27.3	27.2	27.4	25.8	27.9	26.3	26.0	26.1	24.0	26.8
$20,000 to $34,999	12 155	9 288	3 748	3 231	517	3 038	2 502	2 867	660	574	62
Less than 20 percent	7 037	5 440	2 203	1 907	296	1 725	1 512	1 597	443	364	8
20 to 24 percent	2 483	2 078	811	752	59	749	518	405	124	96	13
25 to 29 percent	988	772	280	272	8	289	203	216	28	19	6
30 to 34 percent	377	324	157	152	5	100	67	53	6	7	–
35 percent or more	232	194	65	59	6	67	62	38	10	7	–
Not computed	1 038	480	232	89	143	108	140	558	49	81	35
Median	18.0	18.2	18.2	18.4	17.2	18.5	17.7	17.1	16.7	16.4	22.1
$35,000 or more	8 053	6 060	2 224	1 896	328	2 587	1 249	1 993	474	300	7
Less than 20 percent	6 843	5 292	1 873	1 633	240	2 309	1 110	1 551	414	271	4
20 to 24 percent	488	410	195	195	–	163	52	78	12	1	–
25 to 29 percent	88	45	28	28	–	13	4	43	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	35	18	–	–	–	18	–	17	6	–	–
Not computed	599	295	128	40	88	84	83	304	42	28	3
Median	12.1	12.5	12.7	12.8	12.3	12.3	12.2	10.9	10.6	10.0–	12.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 39
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 35. **Structural Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
TENURE AND VACANCY STATUS											
All housing units	**203 411**	**59 589**	**43 559**	**16 030**	**6 887**	**1 378**	**7 765**	**143 822**	**41 593**	**33 459**	**68 770**
Owner occupied	114 545	34 823	25 191	9 632	3 737	1 225	4 670	79 722	22 562	19 272	37 888
Renter occupied	54 294	17 106	13 556	3 550	2 240	109	1 201	37 188	14 732	9 933	12 523
Vacant for sale only	4 556	1 526	1 152	374	160	15	199	3 030	690	742	1 598
Vacant for rent	9 264	2 714	2 186	528	358	14	156	6 550	2 241	1 773	2 536
Vacant for seasonal, recreational, or occasional use	9 317	1 069	135	934	47	5	882	8 248	106	237	7 905
All other vacants	11 435	2 351	1 339	1 012	345	10	657	9 084	1 262	1 502	6 320
Condominium housing units	**2 527**	**1 073**	**981**	**92**	**79**	**–**	**13**	**1 454**	**642**	**361**	**451**
Owner occupied	958	462	434	28	26	–	2	496	320	129	47
Renter occupied	1 136	494	456	38	27	–	11	642	278	228	136
Vacant	433	117	91	26	26	–	–	316	44	4	268
YEAR STRUCTURE BUILT											
All housing units	**203 411**	**59 589**	**43 559**	**16 030**	**6 887**	**1 378**	**7 765**	**143 822**	**41 593**	**33 459**	**68 770**
1989 to March 1990	1 398	320	205	115	28	17	70	1 078	134	152	792
1985 to 1988	9 086	2 566	1 293	1 273	786	136	351	6 520	1 713	899	3 908
1980 to 1984	33 101	7 299	4 977	2 322	790	209	1 323	25 802	9 079	3 768	12 955
1970 to 1979	63 203	17 756	10 687	7 069	2 921	701	3 447	45 447	12 733	9 640	23 074
1960 to 1969	23 134	8 092	6 447	1 645	839	147	659	15 042	3 904	4 666	6 472
1950 to 1959	25 235	10 424	9 081	1 343	711	114	518	14 811	3 881	5 495	5 435
1940 to 1949	16 582	4 992	4 272	720	430	21	269	11 590	2 955	3 795	4 840
1939 or earlier	31 672	8 140	6 597	1 543	382	33	1 128	23 532	7 194	5 044	11 294
Median	1971	1968	1963	1974	1974	1975	1974	1972	1972	1965	1973
Owner-occupied housing units	**114 545**	**34 823**	**25 191**	**9 632**	**3 737**	**1 225**	**4 670**	**79 722**	**22 562**	**19 272**	**37 888**
1989 to March 1990	678	107	53	54	9	7	38	571	70	71	430
1985 to 1988	4 984	1 315	613	702	349	136	217	3 669	925	504	2 240
1980 to 1984	18 768	4 115	2 691	1 424	426	204	794	14 653	4 959	1 874	7 820
1970 to 1979	36 652	10 472	5 840	4 632	1 809	630	2 193	26 180	7 097	5 410	13 673
1960 to 1969	13 641	5 240	4 375	865	403	89	373	8 401	2 322	2 841	3 238
1950 to 1959	14 914	6 809	6 060	749	316	105	328	8 105	1 953	3 460	2 692
1940 to 1949	8 930	2 698	2 266	432	293	21	118	6 232	1 562	2 293	2 377
1939 or earlier	15 978	4 067	3 293	774	132	33	609	11 911	3 674	2 819	5 418
Median	1971	1967	1962	1974	1974	1976	1974	1972	1972	1964	1974
Renter-occupied housing units	**54 294**	**17 106**	**13 556**	**3 550**	**2 240**	**109**	**1 201**	**37 188**	**14 732**	**9 933**	**12 523**
1989 to March 1990	293	72	45	27	12	–	15	221	30	40	151
1985 to 1988	2 512	1 031	551	480	397	–	83	1 481	527	325	629
1980 to 1984	8 961	2 197	1 772	425	243	–	182	6 764	3 140	1 499	2 125
1970 to 1979	15 772	4 971	3 938	1 033	662	56	315	10 801	4 349	3 017	3 435
1960 to 1969	5 830	1 858	1 442	416	276	53	87	3 972	1 307	1 317	1 348
1950 to 1959	6 607	2 558	2 163	395	310	–	85	4 049	1 600	1 400	1 049
1940 to 1949	4 955	1 665	1 441	224	116	–	108	3 290	1 140	961	1 189
1939 or earlier	9 364	2 754	2 204	550	224	–	326	6 610	2 639	1 374	2 597
Median	1970	1968	1967	1972	1973	1970	1969	1971	1972	1969	1970
BEDROOMS											
All housing units	**203 411**	**59 589**	**43 559**	**16 030**	**6 887**	**1 378**	**7 765**	**143 822**	**41 593**	**33 459**	**68 770**
None	3 257	640	483	157	52	–	105	2 617	753	568	1 296
1	22 733	7 070	5 781	1 289	522	34	733	15 663	5 351	4 277	6 035
2	62 764	17 089	12 033	5 056	2 708	241	2 107	45 675	13 726	10 742	21 207
3	74 573	20 966	14 255	6 711	2 908	589	3 214	53 607	13 797	11 501	28 309
4	30 238	10 556	8 505	2 051	553	317	1 181	19 682	6 004	4 881	8 797
5 or more	9 846	3 268	2 502	766	144	197	425	6 578	1 962	1 490	3 126
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
None	1 532	401	351	50	40	–	10	1 131	543	281	307
1	15 644	5 239	4 538	701	414	34	253	10 405	4 350	3 137	2 918
2	48 330	13 786	10 024	3 762	2 225	227	1 310	34 544	11 734	9 021	13 789
3	66 083	19 234	13 261	5 973	2 614	569	2 790	46 849	12 933	10 677	23 239
4	28 120	10 144	8 172	1 972	546	317	1 109	17 976	5 849	4 634	7 493
5 or more	9 130	3 125	2 401	724	138	187	399	6 005	1 885	1 455	2 665
All housing units	**203 411**	**59 589**	**43 559**	**16 030**	**6 887**	**1 378**	**7 765**	**143 822**	**41 593**	**33 459**	**68 770**
PLUMBING FACILITIES											
Complete plumbing facilities	200 194	59 046	43 461	15 585	6 836	1 378	7 371	141 148	41 346	33 333	66 469
Lacking complete plumbing facilities	3 217	543	98	445	51	–	394	2 674	247	126	2 301
SOURCE OF WATER											
Public system or private company	157 927	52 276	43 120	9 156	6 288	66	2 802	105 651	41 276	32 836	31 539
Individual drilled well	38 397	6 324	416	5 908	544	1 250	4 114	32 073	294	560	31 219
Individual dug well	2 203	403	15	388	34	62	292	1 800	19	28	1 753
Some other source	4 884	586	8	578	21	–	557	4 298	4	35	4 259
SEWAGE DISPOSAL											
Public sewer	151 004	51 183	43 204	7 979	6 149	79	1 751	99 821	41 097	32 360	26 364
Septic tank or cesspool	49 055	7 936	324	7 612	689	1 276	5 647	41 119	484	1 099	39 536
Other means	3 352	470	31	439	49	23	367	2 882	12	–	2 870
SELECTED CHARACTERISTICS											
Lacking complete kitchen facilities	3 076	572	272	300	56	–	244	2 504	288	220	1 996
Median rooms	5.2	5.5	5.6	5.3	5.0	7.0	5.5	5.1	5.1	5.1	5.2
SECOND MORTGAGE OR HOME EQUITY LOAN											
Specified owner-occupied housing units	**78 726**	**27 413**	**22 629**	**4 784**	**1 547**	**824**	**2 413**	**51 313**	**17 830**	**15 048**	**18 435**
With second mortgage or home equity loan	4 855	2 115	1 728	387	80	146	161	2 740	1 210	820	710
No second mortgage or home equity loan	73 871	25 298	20 901	4 397	1 467	678	2 252	48 573	16 620	14 228	17 725
CONDOMINIUM HOUSING UNITS											
Owner-occupied condominium housing units	**958**	**462**	**434**	**28**	**26**	**–**	**2**	**496**	**320**	**129**	**47**
Median selected monthly owner costs:											
With a mortgage (dollars)	613	641	656	606	475	–	950	601	564	625	908
Not mortgaged (dollars)	217	229	229	–	–	–	–	206	214	206	183
Median value (dollars)	56 900	65 500	65 700	52 500	50 000–	–	57 500	50 000–	50 000–	50 000–	90 400
MOBILE HOMES											
Owner-occupied mobile homes	**20 933**	**4 200**	**947**	**3 253**	**2 016**	**192**	**1 045**	**16 733**	**3 486**	**2 694**	**10 553**
Median selected monthly owner costs:											
With a mortgage (dollars)	480	466	463	468	456	497	504	484	494	458	486
Not mortgaged (dollars)	186	183	181	183	190	175	177	186	233	188	173

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 40
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 36. **Fuel, Occupancy, and Social Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
HOUSE HEATING FUEL											
Utility gas	106 247	40 303	32 385	7 918	5 030	937	1 951	65 944	28 793	21 497	15 654
Bottled, tank, or LP gas	15 233	1 815	203	1 612	89	92	1 431	13 418	804	468	12 146
Electricity	27 830	7 133	4 985	2 148	568	188	1 392	20 697	5 821	5 175	9 701
Fuel oil, kerosene, etc.	1 150	149	45	104	21	13	70	1 001	32	163	806
Coal or coke	3 694	321	52	269	26	7	236	3 373	552	92	2 729
Wood	13 385	1 731	707	1 024	210	83	731	11 654	979	1 602	9 073
Solar energy	349	88	14	74	19	14	41	261	54	26	181
Other fuel	673	298	265	33	14	–	19	375	127	143	105
No fuel used	278	91	91	–	–	–	–	187	132	39	16
VEHICLES AVAILABLE											
None	7 902	2 558	2 225	333	197	7	129	5 344	2 078	1 799	1 467
1	47 967	16 257	12 811	3 446	2 107	151	1 188	31 710	11 244	9 401	11 065
2	66 633	20 116	14 962	5 154	2 360	561	2 233	46 517	14 802	11 689	20 026
3	31 592	8 911	6 191	2 720	953	319	1 448	22 681	6 547	4 577	11 557
4	10 392	2 973	1 952	1 021	265	216	540	7 419	1 942	1 235	4 242
5 or more	4 353	1 114	606	508	95	80	333	3 239	681	504	2 054
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**114 545**	**34 823**	**25 191**	**9 632**	**3 737**	**1 225**	**4 670**	**79 722**	**22 562**	**19 272**	**37 888**
1989 to March 1990	12 515	3 948	2 799	1 149	507	144	498	8 567	2 775	1 937	3 855
1985 to 1988	28 902	9 494	6 710	2 784	1 184	366	1 234	19 408	5 971	4 338	9 099
1980 to 1984	22 854	5 433	3 559	1 874	737	238	899	17 421	4 808	3 518	9 095
1970 to 1979	27 659	8 639	6 050	2 589	813	371	1 405	19 020	4 711	4 864	9 445
1960 to 1969	10 697	3 704	3 148	556	260	50	246	6 993	1 885	2 303	2 805
1959 or earlier	11 918	3 605	2 925	680	236	56	388	8 313	2 412	2 312	3 589
Renter-occupied housing units	**54 294**	**17 106**	**13 556**	**3 550**	**2 240**	**109**	**1 201**	**37 188**	**14 732**	**9 933**	**12 523**
1989 to March 1990	29 687	9 458	7 474	1 984	1 265	81	638	20 229	9 092	5 568	5 569
1985 to 1988	17 441	5 685	4 425	1 260	864	–	396	11 756	4 278	3 112	4 366
1980 to 1984	3 927	1 072	912	160	39	13	108	2 855	812	654	1 389
1970 to 1979	2 122	605	506	99	48	15	36	1 517	343	468	706
1960 to 1969	603	176	160	16	12	–	4	427	147	79	201
1959 or earlier	514	110	79	31	12	–	19	404	60	52	292
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**114 545**	**34 823**	**25 191**	**9 632**	**3 737**	**1 225**	**4 670**	**79 722**	**22 562**	**19 272**	**37 888**
Lacking complete plumbing facilities	582	36	17	19	4	–	15	546	45	47	454
1.00 or less	542	29	10	19	4	–	15	513	45	47	421
1.01 or more	40	7	7	–	–	–	–	33	–	–	33
Renter-occupied housing units	**54 294**	**17 106**	**13 556**	**3 550**	**2 240**	**109**	**1 201**	**37 188**	**14 732**	**9 933**	**12 523**
Lacking complete plumbing facilities	315	78	26	52	8	–	44	237	96	45	96
1.00 or less	313	78	26	52	8	–	44	235	96	45	94
1.01 or more	2	–	–	–	–	–	–	2	–	–	2
TELEPHONE IN UNIT											
Telephone in unit	159 352	49 516	37 046	12 470	5 585	1 317	5 568	109 836	35 790	27 467	46 579
No telephone in unit	9 487	2 413	1 701	712	392	17	303	7 074	1 504	1 738	3 832
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**31 838**	**9 748**	**7 986**	**1 762**	**735**	**172**	**855**	**22 090**	**5 526**	**7 340**	**9 224**
Owner occupied	25 722	7 654	6 064	1 590	639	172	779	18 068	4 300	5 719	8 049
1-person households	14 615	4 691	4 023	668	306	51	311	9 924	2 743	3 582	3 599
Built 1939 or earlier	8 092	1 936	1 608	328	70	–	258	6 156	1 882	1 553	2 721
Mean household income in 1989 (dollars)	22 244	24 232	24 757	21 850	17 191	36 973	22 813	21 367	22 267	20 242	21 724
Female householder, no husband present	12 977	4 152	3 574	578	235	51	292	8 825	2 565	3 197	3 063
Lacking complete plumbing facilities	216	31	12	19	8	–	11	185	16	29	140
No vehicle available	3 991	1 242	1 107	135	45	7	83	2 749	1 031	1 002	716
No telephone in unit	907	199	145	54	45	–	9	708	91	148	469
1-person households	650	179	126	53	45	–	8	471	82	101	288
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**7 785**	**1 853**	**1 073**	**780**	**409**	**36**	**335**	**5 932**	**1 045**	**1 351**	**3 536**
Married-couple families	3 015	666	368	298	151	21	126	2 349	367	388	1 594
With own children under 18 years	1 626	338	155	183	88	7	88	1 288	227	174	887
Families with female householder	1 097	244	144	100	63	–	37	853	137	294	422
With own children under 18 years	868	196	120	76	44	–	32	672	76	258	338
Householder 65 years and over	2 622	588	410	178	79	5	94	2 034	349	542	1 143
Householder worked in 1989	3 748	853	396	457	271	24	162	2 895	477	567	1 851
With public assistance income	1 159	171	81	90	62	6	22	988	115	254	619
With Social Security income	2 837	682	447	235	127	5	103	2 155	365	605	1 185
Mean household income deficit in 1989 (dollars)	3 626	3 459	3 700	3 129	2 622	2 685	3 796	3 679	3 754	3 287	3 806
Built 1939 or earlier	1 379	305	223	82	17	–	65	1 074	284	248	542
Lacking complete plumbing facilities	185	6	–	6	–	–	6	179	14	–	165
No vehicle available	725	133	74	59	40	–	19	592	107	206	279
No telephone in unit	865	148	71	77	36	6	35	717	46	75	596
1.01 or more persons per room	362	60	34	26	10	–	16	302	22	54	226
Renter-occupied housing units	**13 647**	**4 222**	**3 367**	**855**	**581**	**41**	**233**	**9 425**	**4 173**	**2 549**	**2 703**
Married-couple families	2 568	737	515	222	150	26	46	1 831	458	393	980
With own children under 18 years	1 961	599	418	181	134	26	21	1 362	301	321	740
Families with female householder	4 201	1 568	1 278	290	190	–	100	2 633	1 075	877	681
With own children under 18 years	3 999	1 501	1 214	287	190	–	97	2 498	1 011	861	626
Householder 65 years and over	1 511	482	426	56	24	–	32	1 029	266	466	297
Householder worked in 1989	8 880	2 526	1 972	554	396	41	117	6 354	3 047	1 451	1 856
With public assistance income	3 798	1 426	1 167	259	179	13	67	2 372	890	821	661
With Social Security income	2 085	671	564	107	64	–	43	1 414	417	569	428
Mean household income deficit in 1989 (dollars)	4 065	4 241	4 225	4 305	4 358	4 567	4 124	3 986	3 780	4 103	4 193
Built 1939 or earlier	2 228	654	587	67	17	–	50	1 574	708	328	538
Lacking complete plumbing facilities	144	17	10	7	–	–	7	127	47	39	41
No vehicle available	2 626	919	850	69	43	–	26	1 707	675	667	365
No telephone in unit	3 010	911	685	226	138	–	88	2 099	595	715	789
1.01 or more persons per room	957	180	113	67	43	13	11	777	292	211	274

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 41
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 37. **Financial Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
HOUSEHOLD INCOME IN 1989											
Occupied housing units	**168 839**	**51 929**	**38 747**	**13 182**	**5 977**	**1 334**	**5 871**	**116 910**	**37 294**	**29 205**	**50 411**
Median income (dollars)	26 734	27 110	27 286	26 573	21 354	42 414	30 270	26 564	28 626	24 055	26 824
Owner occupied	114 545	34 823	25 191	9 632	3 737	1 225	4 670	79 722	22 562	19 272	37 888
Median income (dollars)	32 201	33 153	33 910	30 845	24 817	45 469	33 445	31 809	37 354	29 414	30 262
Renter occupied	54 294	17 106	13 556	3 550	2 240	109	1 201	37 188	14 732	9 933	12 523
Median income (dollars)	17 097	16 908	16 495	18 090	17 406	11 616	20 187	17 190	16 066	16 388	19 269
Specified owner-occupied housing units	**78 726**	**27 413**	**22 629**	**4 784**	**1 547**	**824**	**2 413**	**51 313**	**17 830**	**15 048**	**18 435**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	51 593	19 287	16 131	3 156	948	678	1 530	32 306	12 489	8 947	10 870
Less than $200	474	151	129	22	9	11	2	323	25	147	151
$200 to $299	2 915	1 327	1 201	126	51	–	75	1 588	365	699	524
$300 to $399	5 790	2 088	1 815	273	185	–	88	3 702	1 112	1 225	1 365
$400 to $499	7 475	2 962	2 546	416	101	64	251	4 513	1 264	1 606	1 643
$500 to $599	8 160	2 889	2 475	414	174	50	190	5 271	1 940	1 620	1 711
$600 to $699	8 242	3 078	2 586	492	151	93	248	5 164	2 023	1 353	1 788
$700 to $799	6 589	2 323	1 847	476	128	80	268	4 266	1 970	946	1 350
$800 to $899	5 210	2 005	1 626	379	85	133	161	3 205	1 635	602	968
$900 to $999	2 792	975	828	147	13	59	75	1 817	951	335	531
$1,000 to $1,249	2 528	894	684	210	39	85	86	1 634	913	277	444
$1,250 to $1,499	803	307	206	101	12	52	37	496	195	89	212
$1,500 to $1,999	449	223	158	65	–	46	19	226	72	28	126
$2,000 or more	166	65	30	35	–	5	30	101	24	20	57
Median (dollars)	611	607	596	666	566	823	660	614	677	550	602
Mean (dollars)	643	639	623	720	596	881	727	645	693	577	646
Not mortgaged	27 133	8 126	6 498	1 628	599	146	883	19 007	5 341	6 101	7 565
Less than $100	2 099	419	273	146	46	5	95	1 680	202	489	989
$100 to $199	18 578	5 795	4 667	1 128	435	99	594	12 783	3 510	4 431	4 842
$200 to $299	5 397	1 638	1 373	265	93	22	150	3 759	1 364	971	1 424
$300 to $399	701	185	125	60	25	20	15	516	198	150	168
$400 to $499	182	39	30	9	–	–	9	143	38	7	98
$500 or more	176	50	30	20	–	–	20	126	29	53	44
Median (dollars)	162	165	165	161	163	172	158	161	173	154	156
Mean (dollars)	170	171	172	170	166	199	168	170	182	164	166
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
With a mortgage	51 593	19 287	16 131	3 156	948	678	1 530	32 306	12 489	8 947	10 870
Less than 10 percent	4 337	1 751	1 516	235	104	37	94	2 586	962	809	815
10 to 14 percent	9 879	3 646	3 121	525	149	138	238	6 233	2 343	1 764	2 126
15 to 19 percent	13 130	4 375	3 657	718	215	156	347	8 755	3 531	2 320	2 904
20 to 24 percent	9 903	3 712	3 003	709	182	145	382	6 191	2 675	1 561	1 955
25 to 29 percent	5 670	2 417	2 101	316	106	67	143	3 253	1 167	934	1 152
30 to 34 percent	2 896	1 157	904	253	84	60	109	1 739	644	506	589
35 percent or more	5 684	2 194	1 805	389	108	75	206	3 490	1 137	1 053	1 300
Not computed	94	35	24	11	–	–	11	59	30	–	29
Median	19.4	19.8	19.7	20.7	20.2	20.3	21.1	19.2	19.1	19.1	19.3
Not mortgaged	27 133	8 126	6 498	1 628	599	146	883	19 007	5 341	6 101	7 565
Less than 10 percent	15 255	4 706	3 757	949	300	120	529	10 549	3 013	3 483	4 053
10 to 14 percent	4 747	1 462	1 139	323	114	20	189	3 285	866	1 119	1 300
15 to 19 percent	2 552	751	643	108	57	–	51	1 801	562	474	765
20 to 24 percent	1 600	535	410	125	65	–	60	1 065	271	319	475
25 to 29 percent	901	143	113	30	20	–	10	758	186	273	299
30 to 34 percent	614	118	89	29	27	–	2	496	138	158	200
35 percent or more	1 234	331	287	44	2	6	36	903	279	244	380
Not computed	230	80	60	20	14	–	6	150	26	31	93
Median	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**51 450**	**16 804**	**13 527**	**3 277**	**2 234**	**109**	**934**	**34 646**	**14 692**	**9 906**	**10 048**
GROSS RENT											
Less than $100	1 185	390	355	35	10	–	25	795	168	378	249
$100 to $149	2 235	771	721	50	27	–	23	1 464	513	534	417
$150 to $199	3 308	1 122	967	155	75	28	52	2 186	893	775	518
$200 to $249	5 666	2 005	1 719	286	208	–	78	3 661	1 591	1 258	812
$250 to $299	6 883	2 155	1 736	419	262	26	131	4 728	2 098	1 291	1 339
$300 to $349	6 515	2 103	1 619	484	325	27	132	4 412	1 983	1 251	1 178
$350 to $399	6 718	2 053	1 647	406	347	–	59	4 665	2 298	1 274	1 093
$400 to $449	4 521	1 493	1 288	205	153	–	52	3 028	1 518	841	669
$450 to $499	3 619	1 375	1 116	259	168	–	91	2 244	1 091	610	543
$500 to $549	2 201	740	621	119	66	13	40	1 461	707	468	286
$550 to $599	1 301	350	295	55	33	–	22	951	497	282	172
$600 to $649	913	362	309	53	32	–	21	551	299	162	90
$650 to $699	693	226	205	21	19	–	2	467	253	103	111
$700 to $749	514	233	208	25	18	–	7	281	139	89	53
$750 to $999	779	356	322	34	7	–	27	423	190	68	165
$1,000 or more	141	53	53	–	–	–	–	88	23	10	55
No cash rent	4 258	1 017	346	671	484	15	172	3 241	431	512	2 298
Median (dollars)	333	335	335	336	344	287	331	332	347	317	322
Mean (dollars)	349	353	354	352	353	303	356	347	360	330	343

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 42
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 38. **Household Income Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Specified owner-occupied housing units	**78 726**	**27 413**	**22 629**	**4 784**	**1 547**	**824**	**2 413**	**51 313**	**17 830**	**15 048**	**18 435**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	78 726	27 413	22 629	4 784	1 547	824	2 413	51 313	17 830	15 048	18 435
Less than 10 percent	19 592	6 457	5 273	1 184	404	157	623	13 135	3 975	4 292	4 868
10 to 14 percent	14 626	5 108	4 260	848	263	158	427	9 518	3 209	2 883	3 426
15 to 19 percent	15 682	5 126	4 300	826	272	156	398	10 556	4 093	2 794	3 669
20 to 24 percent	11 503	4 247	3 413	834	247	145	442	7 256	2 946	1 880	2 430
25 to 29 percent	6 571	2 560	2 214	346	126	67	153	4 011	1 353	1 207	1 451
30 to 34 percent	3 510	1 275	993	282	111	60	111	2 235	782	664	789
35 to 49 percent	3 870	1 449	1 216	233	63	49	121	2 421	832	731	858
50 percent or more	3 048	1 076	876	200	47	32	121	1 972	584	566	822
Not computed	324	115	84	31	14	–	17	209	56	31	122
Median	16.6	17.0	17.0	17.1	16.8	18.1	16.9	16.4	17.1	15.6	16.2
Less than $20,000	18 533	5 971	4 929	1 042	425	55	562	12 562	3 202	4 300	5 060
Less than 20 percent	7 577	2 245	1 828	417	159	13	245	5 332	1 286	1 840	2 206
20 to 24 percent	2 212	753	623	130	69	–	61	1 459	343	482	634
25 to 29 percent	1 784	522	457	65	27	–	38	1 262	258	521	483
30 to 34 percent	1 531	454	328	126	87	13	26	1 077	304	385	388
35 percent or more	5 124	1 890	1 617	273	69	29	175	3 234	961	1 041	1 232
Not computed	305	107	76	31	14	–	17	198	50	31	117
Median	23.5	24.6	24.8	23.4	23.4	36.3	22.3	22.9	24.2	23.1	22.1
$20,000 to $34,999	21 229	7 789	6 549	1 240	464	162	614	13 440	4 215	4 339	4 886
Less than 20 percent	11 804	3 944	3 268	676	267	81	328	7 860	2 236	2 681	2 943
20 to 24 percent	3 519	1 397	1 191	206	68	21	117	2 122	641	708	773
25 to 29 percent	2 927	1 310	1 142	168	68	29	71	1 617	577	506	534
30 to 34 percent	1 529	626	531	95	20	13	62	903	371	230	302
35 percent or more	1 450	512	417	95	41	18	36	938	390	214	334
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	18.0	19.8	20.0	18.2	17.0	20.0	18.7	17.0	18.9	15.9	16.3
$35,000 to $49,999	18 853	6 657	5 482	1 175	316	212	647	12 196	4 697	3 209	4 290
Less than 20 percent	12 798	4 371	3 671	700	214	85	401	8 427	2 824	2 492	3 111
20 to 24 percent	3 933	1 425	1 108	317	73	48	196	2 508	1 291	509	708
25 to 29 percent	1 470	607	533	74	25	21	28	863	416	130	317
30 to 34 percent	399	166	112	54	4	29	21	233	101	41	91
35 percent or more	253	88	58	30	–	29	1	165	65	37	63
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	16.7	16.6	17.6	16.3	22.2	17.0	16.7	18.2	15.6	16.0
$50,000 or more	20 111	6 996	5 669	1 327	342	395	590	13 115	5 716	3 200	4 199
Less than 20 percent	17 721	6 131	5 066	1 065	299	292	474	11 590	4 931	2 956	3 703
20 to 24 percent	1 839	672	491	181	37	76	68	1 167	671	181	315
25 to 29 percent	390	121	82	39	6	17	16	269	102	50	117
30 to 34 percent	51	29	22	7	–	5	2	22	6	8	8
35 percent or more	91	35	–	35	–	5	30	56	–	5	51
Not computed	19	8	8	–	–	–	–	11	6	–	5
Median	12.6	12.5	12.2	14.0	11.9	15.9	13.8	12.6	13.6	11.0	12.6
Specified renter-occupied housing units	**51 450**	**16 804**	**13 527**	**3 277**	**2 234**	**109**	**934**	**34 646**	**14 692**	**9 906**	**10 048**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	51 450	16 804	13 527	3 277	2 234	109	934	34 646	14 692	9 906	10 048
Less than 10 percent	3 688	982	777	205	119	–	86	2 706	1 110	642	954
10 to 14 percent	6 785	2 003	1 646	357	208	–	149	4 782	1 877	1 449	1 456
15 to 19 percent	7 723	2 689	2 208	481	341	42	98	5 034	2 077	1 614	1 343
20 to 24 percent	7 016	2 594	2 206	388	260	13	115	4 422	2 024	1 435	963
25 to 29 percent	5 117	1 844	1 620	224	147	–	77	3 273	1 441	1 055	777
30 to 34 percent	3 498	1 262	1 064	198	124	39	35	2 236	1 037	736	463
35 to 49 percent	5 243	1 782	1 522	260	171	–	89	3 461	1 656	1 084	721
50 percent or more	7 571	2 463	2 001	462	354	–	108	5 108	2 870	1 240	998
Not computed	4 809	1 185	483	702	510	15	177	3 624	600	651	2 373
Median	23.7	24.1	24.3	23.2	23.7	21.9	22.0	23.4	24.9	23.2	20.4
Less than $10,000	15 227	5 012	4 210	802	538	28	236	10 215	4 615	3 034	2 566
Less than 20 percent	789	253	232	21	15	–	6	536	141	225	170
20 to 24 percent	879	308	303	5	–	–	5	571	178	263	130
25 to 29 percent	1 165	465	439	26	14	–	12	700	273	294	133
30 to 34 percent	999	377	352	25	8	13	4	622	284	234	104
35 percent or more	9 658	3 219	2 648	571	416	–	155	6 439	3 460	1 710	1 269
Not computed	1 737	390	236	154	85	15	54	1 347	279	308	760
Median	50.0+	49.4	46.7	50.0+	50.0+	32.5	50.0+	50.0+	50.0+	44.5	50.0+
$10,000 to $19,999	14 510	4 802	3 718	1 084	789	41	254	9 708	4 005	2 921	2 782
Less than 20 percent	2 512	748	607	141	87	15	39	1 764	546	706	512
20 to 24 percent	2 928	1 068	811	257	199	–	58	1 860	891	576	393
25 to 29 percent	2 777	979	831	148	118	–	30	1 798	851	532	415
30 to 34 percent	2 104	721	560	161	111	26	24	1 383	635	435	313
35 percent or more	2 856	942	799	143	103	–	40	1 914	973	552	389
Not computed	1 333	344	110	234	171	–	63	989	109	120	760
Median	27.1	27.1	27.3	25.9	26.0	31.1	24.9	27.0	28.0	26.1	26.3
$20,000 to $34,999	13 121	4 368	3 491	877	564	40	273	8 753	3 308	2 627	2 818
Less than 20 percent	7 576	2 479	1 991	488	311	27	150	5 097	1 899	1 589	1 609
20 to 24 percent	2 684	978	860	118	61	13	44	1 706	792	544	370
25 to 29 percent	1 087	365	322	43	15	–	28	722	304	225	193
30 to 34 percent	395	164	152	12	5	–	7	231	118	67	46
35 percent or more	258	77	69	8	6	–	2	181	75	62	44
Not computed	1 121	305	97	208	166	–	42	816	120	140	556
Median	18.0	18.4	18.7	17.3	17.3	18.7	16.5	17.7	18.5	17.7	16.8
$35,000 or more	8 592	2 622	2 108	514	343	–	171	5 970	2 764	1 324	1 882
Less than 20 percent	7 319	2 194	1 801	393	255	–	138	5 125	2 478	1 185	1 462
20 to 24 percent	525	240	232	8	–	–	8	285	163	52	70
25 to 29 percent	88	35	28	7	–	–	7	53	13	4	36
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	42	7	7	–	–	–	–	35	18	–	17
Not computed	618	146	40	106	88	–	18	472	92	83	297
Median	12.1	12.7	12.9	11.9	12.1	–	11.6	11.8	12.2	12.1	10.9

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 43
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 39. Occupancy, Fuel, and Structural Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**160 852**	**49 156**	**36 528**	**12 628**	**5 617**	**1 290**	**5 721**	**111 696**	**35 621**	**27 856**	**48 219**
TENURE											
Owner-occupied housing units	110 499	33 496	24 139	9 357	3 595	1 194	4 568	77 003	21 725	18 660	36 618
Renter-occupied housing units	50 353	15 660	12 389	3 271	2 022	96	1 153	34 693	13 896	9 196	11 601
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**110 499**	**33 496**	**24 139**	**9 357**	**3 595**	**1 194**	**4 568**	**77 003**	**21 725**	**18 660**	**36 618**
1989 to March 1990	652	93	53	40	9	7	24	559	67	71	421
1985 to 1988	4 742	1 265	599	666	313	136	217	3 477	894	501	2 082
1980 to 1984	18 262	4 013	2 626	1 387	408	198	781	14 249	4 847	1 802	7 600
1970 to 1979	35 320	10 131	5 651	4 480	1 740	605	2 135	25 189	6 822	5 192	13 175
1960 to 1969	13 200	5 035	4 192	843	388	89	366	8 165	2 253	2 808	3 104
1950 to 1959	14 332	6 572	5 829	743	312	105	326	7 760	1 796	3 374	2 590
1940 to 1949	8 548	2 547	2 115	432	293	21	118	6 001	1 495	2 205	2 301
1939 or earlier	15 443	3 840	3 074	766	132	33	601	11 603	3 551	2 707	5 345
Renter-occupied housing units	**50 353**	**15 660**	**12 389**	**3 271**	**2 022**	**96**	**1 153**	**34 693**	**13 896**	**9 196**	**11 601**
1989 to March 1990	293	72	45	27	12	–	15	221	30	40	151
1985 to 1988	2 281	954	536	418	335	–	83	1 327	521	308	498
1980 to 1984	8 217	2 012	1 647	365	194	–	171	6 205	2 962	1 355	1 888
1970 to 1979	14 759	4 646	3 647	999	642	56	301	10 113	4 148	2 765	3 200
1960 to 1969	5 361	1 684	1 329	355	230	40	85	3 677	1 241	1 205	1 231
1950 to 1959	6 139	2 327	1 966	361	284	–	77	3 812	1 464	1 337	1 011
1940 to 1949	4 647	1 540	1 328	212	108	–	104	3 107	1 082	893	1 132
1939 or earlier	8 656	2 425	1 891	534	217	–	317	6 231	2 448	1 293	2 490
BEDROOMS											
Owner-occupied housing units	**110 499**	**33 496**	**24 139**	**9 357**	**3 595**	**1 194**	**4 568**	**77 003**	**21 725**	**18 660**	**36 618**
None	151	22	12	10	7	–	3	129	21	11	97
1	3 223	811	498	313	189	19	105	2 412	640	586	1 186
2	25 086	6 625	4 286	2 339	1 254	187	898	18 461	4 955	4 482	9 024
3	50 624	14 653	10 229	4 424	1 673	492	2 259	35 971	9 514	8 471	17 986
4	23 694	8 703	7 061	1 642	365	317	960	14 991	4 961	3 907	6 123
5 or more	7 721	2 682	2 053	629	107	179	343	5 039	1 634	1 203	2 202
Renter-occupied housing units	**50 353**	**15 660**	**12 389**	**3 271**	**2 022**	**96**	**1 153**	**34 693**	**13 896**	**9 196**	**11 601**
None	1 209	314	274	40	33	–	7	895	469	230	196
1	11 172	3 938	3 605	333	195	15	123	7 234	3 378	2 372	1 484
2	20 705	6 261	5 021	1 240	847	27	366	14 444	6 277	4 018	4 149
3	12 744	3 777	2 462	1 315	786	54	475	8 967	2 907	1 817	4 243
4	3 531	1 081	809	272	134	–	138	2 450	687	597	1 166
5 or more	992	289	218	71	27	–	44	703	178	162	363
SOURCE OF WATER											
Public system or private company	128 821	43 531	36 134	7 397	5 087	44	2 266	85 290	35 330	27 411	22 549
Individual drilled well	28 144	5 066	371	4 695	485	1 184	3 026	23 078	268	419	22 391
Individual dug well	1 425	316	15	301	28	62	211	1 109	19	16	1 074
Some other source	2 462	243	8	235	17	–	218	2 219	4	10	2 205
SEWAGE DISPOSAL											
Public sewer	124 169	42 627	36 224	6 403	4 971	54	1 378	81 542	35 178	26 952	19 412
Septic tank or cesspool	35 345	6 361	286	6 075	646	1 213	4 216	28 984	431	904	27 649
Other means	1 338	168	18	150	–	23	127	1 170	12	–	1 158
KITCHEN FACILITIES											
Complete kitchen facilities	160 044	48 953	36 388	12 565	5 591	1 290	5 684	111 091	35 525	27 735	47 831
Lacking complete kitchen facilities	808	203	140	63	26	–	37	605	96	121	388
HOUSE HEATING FUEL											
Utility gas	101 161	38 139	30 653	7 486	4 708	893	1 885	63 022	27 480	20 600	14 942
Bottled, tank, or LP gas	14 227	1 740	175	1 565	89	92	1 384	12 487	770	445	11 272
Electricity	26 380	6 671	4 582	2 089	532	188	1 369	19 709	5 555	4 820	9 334
Fuel oil, kerosene, etc.	1 136	144	40	104	21	13	70	992	32	163	797
Coal or coke	3 664	309	44	265	26	7	232	3 355	552	92	2 711
Wood	13 064	1 712	700	1 012	208	83	721	11 352	926	1 557	8 869
Solar energy	346	88	14	74	19	14	41	258	54	26	178
Other fuel	612	262	229	33	14	–	19	350	120	130	100
No fuel used	262	91	91	–	–	–	–	171	132	23	16
VEHICLES AVAILABLE											
None	6 965	2 215	1 900	315	186	7	122	4 750	1 928	1 608	1 214
1	45 096	15 179	11 942	3 237	1 935	145	1 157	29 917	10 667	8 868	10 382
2	64 036	19 243	14 284	4 959	2 240	536	2 183	44 793	14 220	11 336	19 237
3	30 465	8 568	5 933	2 635	909	306	1 420	21 897	6 298	4 386	11 213
4	10 073	2 882	1 895	987	252	216	519	7 191	1 848	1 174	4 169
5 or more	4 217	1 069	574	495	95	80	320	3 148	660	484	2 004
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**110 499**	**33 496**	**24 139**	**9 357**	**3 595**	**1 194**	**4 568**	**77 003**	**21 725**	**18 660**	**36 618**
1989 to March 1990	11 982	3 786	2 671	1 115	492	144	479	8 196	2 643	1 845	3 708
1985 to 1988	27 751	9 126	6 476	2 650	1 100	352	1 198	18 625	5 706	4 186	8 733
1980 to 1984	22 197	5 268	3 445	1 823	709	238	876	16 929	4 709	3 422	8 798
1970 to 1979	26 684	8 235	5 688	2 547	798	354	1 395	18 449	4 561	4 733	9 155
1960 to 1969	10 345	3 574	3 030	544	260	50	234	6 771	1 787	2 256	2 728
1959 or earlier	11 540	3 507	2 829	678	236	56	386	8 033	2 319	2 218	3 496
Renter-occupied housing units	**50 353**	**15 660**	**12 389**	**3 271**	**2 022**	**96**	**1 153**	**34 693**	**13 896**	**9 196**	**11 601**
1989 to March 1990	27 531	8 687	6 865	1 822	1 145	68	609	18 844	8 650	5 002	5 192
1985 to 1988	16 138	5 142	3 988	1 154	766	–	388	10 996	4 006	2 950	4 040
1980 to 1984	3 669	1 009	854	155	39	13	103	2 660	737	654	1 269
1970 to 1979	1 990	555	456	99	48	15	36	1 435	308	463	664
1960 to 1969	562	172	156	16	12	–	4	390	135	75	180
1959 or earlier	463	95	70	25	12	–	13	368	60	52	256
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**110 499**	**33 496**	**24 139**	**9 357**	**3 595**	**1 194**	**4 568**	**77 003**	**21 725**	**18 660**	**36 618**
Lacking complete plumbing facilities	508	36	17	19	4	–	15	472	45	47	380
1.01 or more	25	7	7	–	–	–	–	18	–	–	18
Renter-occupied housing units	**50 353**	**15 660**	**12 389**	**3 271**	**2 022**	**96**	**1 153**	**34 693**	**13 896**	**9 196**	**11 601**
Lacking complete plumbing facilities	278	72	20	52	8	–	44	206	72	45	89
1.01 or more	2	–	–	–	–	–	–	2	–	–	2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 44
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 40. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**1 053**	**846**	**705**	**141**	**127**	**8**	**6**	**207**	**149**	**13**	**45**
TENURE											
Owner-occupied housing units	385	318	294	24	10	8	6	67	51	5	11
Renter-occupied housing units	668	528	411	117	117	–	–	140	98	8	34
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**385**	**318**	**294**	**24**	**10**	**8**	**6**	**67**	**51**	**5**	**11**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	6	6	–	6	6	–	–	–	–	–	–
1980 to 1984	36	24	24	–	–	–	–	12	5	5	2
1970 to 1979	99	92	76	16	2	8	6	7	5	–	2
1960 to 1969	52	47	45	2	2	–	–	5	–	–	5
1950 to 1959	73	37	37	–	–	–	–	36	36	–	–
1940 to 1949	21	21	21	–	–	–	–	–	–	–	–
1939 or earlier	98	91	91	–	–	–	–	7	5	–	2
Renter-occupied housing units	**668**	**528**	**411**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	62	58	6	52	52	–	–	4	–	–	4
1980 to 1984	106	78	68	10	10	–	–	28	20	5	3
1970 to 1979	157	97	97	–	–	–	–	60	50	–	10
1960 to 1969	51	45	23	22	22	–	–	6	–	–	6
1950 to 1959	113	87	69	18	18	–	–	26	17	3	6
1940 to 1949	48	48	40	8	8	–	–	–	–	–	–
1939 or earlier	131	115	108	7	7	–	–	16	11	–	5
BEDROOMS											
Owner-occupied housing units	**385**	**318**	**294**	**24**	**10**	**8**	**6**	**67**	**51**	**5**	**11**
None	–	–	–	–	–	–	–	–	–	–	–
1	20	17	17	–	–	–	–	3	–	–	3
2	114	77	69	8	6	–	2	37	33	–	4
3	134	111	99	12	2	8	2	23	18	5	–
4	73	69	65	4	2	–	2	4	–	–	4
5 or more	44	44	44	–	–	–	–	–	–	–	–
Renter-occupied housing units	**668**	**528**	**411**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
None	19	19	19	–	–	–	–	–	–	–	–
1	172	133	133	–	–	–	–	39	22	–	17
2	243	195	157	38	38	–	–	48	34	8	6
3	190	155	89	66	66	–	–	35	24	–	11
4	40	22	9	13	13	–	–	18	18	–	–
5 or more	4	4	4	–	–	–	–	–	–	–	–
SOURCE OF WATER											
Public system or private company	1 038	842	705	137	127	8	2	196	149	13	34
Individual drilled well	15	4	–	4	–	–	4	11	–	–	11
Individual dug well	–	–	–	–	–	–	–	–	–	–	–
Some other source	–	–	–	–	–	–	–	–	–	–	–
SEWAGE DISPOSAL											
Public sewer	1 026	824	705	119	117	–	2	202	149	13	40
Septic tank or cesspool	17	12	–	12	–	8	4	5	–	–	5
Other means	10	10	–	10	10	–	–	–	–	–	–
KITCHEN FACILITIES											
Complete kitchen facilities	1 025	821	680	141	127	8	6	204	149	13	42
Lacking complete kitchen facilities	28	25	25	–	–	–	–	3	–	–	3
HOUSE HEATING FUEL											
Utility gas	791	629	504	125	117	8	–	162	129	8	25
Bottled, tank, or LP gas	19	8	6	2	–	–	2	11	–	–	11
Electricity	204	179	167	12	8	–	4	25	20	5	–
Fuel oil, kerosene, etc.	3	–	–	–	–	–	–	3	–	–	3
Coal or coke	8	8	8	–	–	–	–	–	–	–	–
Wood	8	2	–	2	2	–	–	6	–	–	6
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	20	20	20	–	–	–	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	136	118	118	–	–	–	–	18	15	–	3
1	456	384	300	84	84	–	–	72	40	5	27
2	328	240	200	40	32	8	–	88	75	–	13
3	83	73	69	4	2	–	2	10	–	8	2
4	35	24	11	13	9	–	4	11	11	–	–
5 or more	15	7	7	–	–	–	–	8	8	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**385**	**318**	**294**	**24**	**10**	**8**	**6**	**67**	**51**	**5**	**11**
1989 to March 1990	23	16	14	2	–	–	2	7	–	–	7
1985 to 1988	95	85	69	16	8	8	–	10	5	5	–
1980 to 1984	42	35	31	4	–	–	4	7	5	–	2
1970 to 1979	149	134	132	2	2	–	–	15	15	–	–
1960 to 1969	31	24	24	–	–	–	–	7	7	–	–
1959 or earlier	45	24	24	–	–	–	–	21	19	–	2
Renter-occupied housing units	**668**	**528**	**411**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
1989 to March 1990	343	274	214	60	60	–	–	69	46	8	15
1985 to 1988	232	197	140	57	57	–	–	35	16	–	19
1980 to 1984	63	27	27	–	–	–	–	36	36	–	–
1970 to 1979	17	17	17	–	–	–	–	–	–	–	–
1960 to 1969	4	4	4	–	–	–	–	–	–	–	–
1959 or earlier	9	9	9	–	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**385**	**318**	**294**	**24**	**10**	**8**	**6**	**67**	**51**	**5**	**11**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**668**	**528**	**411**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 45
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 41. Occupancy, Fuel, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city					Urban, outside urbanized area		
				Total	Urban		Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
					Inside urbanized area	Outside urbanized area					
Occupied housing units	**2 814**	**436**	**239**	**197**	**96**	**21**	**80**	**2 378**	**314**	**497**	**1 567**
TENURE											
Owner-occupied housing units	1 429	241	119	122	64	8	50	1 188	101	162	925
Renter-occupied housing units	1 385	195	120	75	32	13	30	1 190	213	335	642
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**1 429**	**241**	**119**	**122**	**64**	**8**	**50**	**1 188**	**101**	**162**	**925**
1989 to March 1990	16	6	–	6	–	–	6	10	3	–	7
1985 to 1988	159	17	–	17	17	–	–	142	3	–	139
1980 to 1984	168	6	6	–	–	–	–	162	16	16	130
1970 to 1979	638	104	26	78	36	8	34	534	45	95	394
1960 to 1969	129	37	23	14	7	–	7	92	8	5	79
1950 to 1959	123	28	22	6	4	–	2	95	–	14	81
1940 to 1949	91	16	16	–	–	–	–	75	8	14	53
1939 or earlier	105	27	26	1	–	–	1	78	18	18	42
Renter-occupied housing units	**1 385**	**195**	**120**	**75**	**32**	**13**	**30**	**1 190**	**213**	**335**	**642**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	126	10	–	10	10	–	–	116	6	–	110
1980 to 1984	300	18	–	18	13	–	5	282	42	59	181
1970 to 1979	441	75	61	14	–	–	14	366	70	147	149
1960 to 1969	152	29	7	22	9	13	–	123	17	29	77
1950 to 1959	115	26	20	6	–	–	6	89	39	30	20
1940 to 1949	88	16	14	2	–	–	2	72	18	13	41
1939 or earlier	163	21	18	3	–	–	3	142	21	57	64
BEDROOMS											
Owner-occupied housing units	**1 429**	**241**	**119**	**122**	**64**	**8**	**50**	**1 188**	**101**	**162**	**925**
None	8	–	–	–	–	–	–	8	–	–	8
1	161	12	–	12	12	–	–	149	8	18	123
2	326	64	28	36	14	–	22	262	–	31	231
3	579	38	11	27	11	–	16	541	51	61	429
4	225	89	66	23	23	–	–	136	33	31	72
5 or more	130	38	14	24	4	8	12	92	9	21	62
Renter-occupied housing units	**1 385**	**195**	**120**	**75**	**32**	**13**	**30**	**1 190**	**213**	**335**	**642**
None	45	6	6	–	–	–	–	39	13	24	2
1	196	34	31	3	–	–	3	162	56	46	60
2	541	105	68	37	7	13	17	436	99	173	164
3	468	38	7	31	23	–	8	430	38	61	331
4	97	12	8	4	2	–	2	85	7	11	67
5 or more	38	–	–	–	–	–	–	38	–	20	18
SOURCE OF WATER											
Public system or private company	2 025	333	231	102	84	–	18	1 692	314	468	910
Individual drilled well	698	83	8	75	12	21	42	615	–	29	586
Individual dug well	28	7	–	7	–	–	7	21	–	–	21
Some other source	63	13	–	13	–	–	13	50	–	–	50
SEWAGE DISPOSAL											
Public sewer	1 593	345	239	106	90	–	16	1 248	314	475	459
Septic tank or cesspool	1 154	91	–	91	6	21	64	1 063	–	22	1 041
Other means	67	–	–	–	–	–	–	67	–	–	67
KITCHEN FACILITIES											
Complete kitchen facilities	2 775	430	233	197	96	21	80	2 345	314	497	1 534
Lacking complete kitchen facilities	39	6	6	–	–	–	–	33	–	–	33
HOUSE HEATING FUEL											
Utility gas	1 230	316	200	116	73	21	22	914	189	346	379
Bottled, tank, or LP gas	797	46	9	37	–	–	37	751	17	23	711
Electricity	567	62	30	32	23	–	9	505	101	122	282
Fuel oil, kerosene, etc.	6	–	–	–	–	–	–	6	–	–	6
Coal or coke	15	2	–	2	–	–	2	13	–	–	13
Wood	184	10	–	10	–	–	10	174	–	6	168
Solar energy	3	–	–	–	–	–	–	3	–	–	3
Other fuel	12	–	–	–	–	–	–	12	7	–	5
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	381	56	50	6	–	–	6	325	24	83	218
1	972	130	74	56	40	–	16	842	115	204	523
2	868	122	60	62	28	8	26	746	102	107	537
3	414	80	32	48	24	13	11	334	64	64	206
4	115	27	15	12	4	–	8	88	9	35	44
5 or more	64	21	8	13	–	–	13	43	–	4	39
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**1 429**	**241**	**119**	**122**	**64**	**8**	**50**	**1 188**	**101**	**162**	**925**
1989 to March 1990	167	31	14	17	8	–	9	136	14	30	92
1985 to 1988	480	107	45	62	39	–	23	373	43	58	272
1980 to 1984	304	38	13	25	17	–	8	266	14	33	219
1970 to 1979	307	43	34	9	–	8	1	264	23	21	220
1960 to 1969	63	12	5	7	–	–	7	51	–	–	51
1959 or earlier	108	10	8	2	–	–	2	98	7	20	71
Renter-occupied housing units	**1 385**	**195**	**120**	**75**	**32**	**13**	**30**	**1 190**	**213**	**335**	**642**
1989 to March 1990	810	140	79	61	32	13	16	670	164	278	228
1985 to 1988	365	37	31	6	–	–	6	328	41	53	234
1980 to 1984	109	2	–	2	–	–	2	107	8	–	99
1970 to 1979	34	10	10	–	–	–	–	24	–	–	24
1960 to 1969	25	–	–	–	–	–	–	25	–	4	21
1959 or earlier	42	6	–	6	–	–	6	36	–	–	36
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**1 429**	**241**	**119**	**122**	**64**	**8**	**50**	**1 188**	**101**	**162**	**925**
Lacking complete plumbing facilities	74	–	–	–	–	–	–	74	–	–	74
1.01 or more	15	–	–	–	–	–	–	15	–	–	15
Renter-occupied housing units	**1 385**	**195**	**120**	**75**	**32**	**13**	**30**	**1 190**	**213**	**335**	**642**
Lacking complete plumbing facilities	18	6	6	–	–	–	–	12	8	–	4
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 46
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 42. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**770**	**213**	**205**	**8**	**8**	**–**	**–**	**557**	**338**	**115**	**104**
TENURE											
Owner-occupied housing units	405	91	91	–	–	–	–	314	148	93	73
Renter-occupied housing units	365	122	114	8	8	–	–	243	190	22	31
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**405**	**91**	**91**	**–**	**–**	**–**	**–**	**314**	**148**	**93**	**73**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	31	14	14	–	–	–	–	17	–	3	14
1980 to 1984	55	–	–	–	–	–	–	55	32	12	11
1970 to 1979	148	18	18	–	–	–	–	130	65	56	9
1960 to 1969	43	22	22	–	–	–	–	21	6	–	15
1950 to 1959	76	14	14	–	–	–	–	62	31	22	9
1940 to 1949	15	7	7	–	–	–	–	8	6	–	2
1939 or earlier	37	16	16	–	–	–	–	21	8	–	13
Renter-occupied housing units	**365**	**122**	**114**	**8**	**8**	**–**	**–**	**243**	**190**	**22**	**31**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	12	–	–	–	–	–	–	12	–	–	12
1980 to 1984	66	24	24	–	–	–	–	42	37	–	5
1970 to 1979	62	25	25	–	–	–	–	37	33	2	2
1960 to 1969	74	30	22	8	8	–	–	44	21	20	3
1950 to 1959	27	12	12	–	–	–	–	15	15	–	–
1940 to 1949	32	12	12	–	–	–	–	20	17	–	3
1939 or earlier	92	19	19	–	–	–	–	73	67	–	6
BEDROOMS											
Owner-occupied housing units	**405**	**91**	**91**	**–**	**–**	**–**	**–**	**314**	**148**	**93**	**73**
None	–	–	–	–	–	–	–	–	–	–	–
1	68	31	31	–	–	–	–	37	14	21	2
2	85	32	32	–	–	–	–	53	2	22	29
3	156	28	28	–	–	–	–	128	64	39	25
4	82	–	–	–	–	–	–	82	54	11	17
5 or more	14	–	–	–	–	–	–	14	14	–	–
Renter-occupied housing units	**365**	**122**	**114**	**8**	**8**	**–**	**–**	**243**	**190**	**22**	**31**
None	15	–	–	–	–	–	–	15	15	–	–
1	154	48	48	–	–	–	–	106	95	2	9
2	121	42	42	–	–	–	–	79	44	20	15
3	59	21	13	8	8	–	–	38	36	–	2
4	16	11	11	–	–	–	–	5	–	–	5
5 or more	–	–	–	–	–	–	–	–	–	–	–
SOURCE OF WATER											
Public system or private company	690	205	197	8	8	–	–	485	338	104	43
Individual drilled well	74	8	8	–	–	–	–	66	–	11	55
Individual dug well	–	–	–	–	–	–	–	–	–	–	–
Some other source	6	–	–	–	–	–	–	6	–	–	6
SEWAGE DISPOSAL											
Public sewer	691	205	197	8	8	–	–	486	338	115	33
Septic tank or cesspool	79	8	8	–	–	–	–	71	–	–	71
Other means	–	–	–	–	–	–	–	–	–	–	–
KITCHEN FACILITIES											
Complete kitchen facilities	762	213	205	8	8	–	–	549	330	115	104
Lacking complete kitchen facilities	8	–	–	–	–	–	–	8	8	–	–
HOUSE HEATING FUEL											
Utility gas	577	166	158	8	8	–	–	411	276	89	46
Bottled, tank, or LP gas	29	–	–	–	–	–	–	29	8	–	21
Electricity	126	35	35	–	–	–	–	91	40	20	31
Fuel oil, kerosene, etc.	5	5	5	–	–	–	–	–	–	–	–
Coal or coke	–	–	–	–	–	–	–	–	–	–	–
Wood	26	–	–	–	–	–	–	26	14	6	6
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	7	7	7	–	–	–	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE											
None	44	8	8	–	–	–	–	36	34	–	2
1	342	115	115	–	–	–	–	227	169	26	32
2	242	66	58	8	8	–	–	176	82	43	51
3	111	24	24	–	–	–	–	87	32	46	9
4	31	–	–	–	–	–	–	31	21	–	10
5 or more	–	–	–	–	–	–	–	–	–	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**405**	**91**	**91**	**–**	**–**	**–**	**–**	**314**	**148**	**93**	**73**
1989 to March 1990	57	7	7	–	–	–	–	50	48	–	2
1985 to 1988	131	32	32	–	–	–	–	99	35	38	26
1980 to 1984	46	7	7	–	–	–	–	39	17	16	6
1970 to 1979	98	28	28	–	–	–	–	70	22	28	20
1960 to 1969	25	–	–	–	–	–	–	25	12	–	13
1959 or earlier	48	17	17	–	–	–	–	31	14	11	6
Renter-occupied housing units	**365**	**122**	**114**	**8**	**8**	**–**	**–**	**243**	**190**	**22**	**31**
1989 to March 1990	203	55	55	–	–	–	–	148	99	20	29
1985 to 1988	146	67	59	8	8	–	–	79	75	2	2
1980 to 1984	8	–	–	–	–	–	–	8	8	–	–
1970 to 1979	8	–	–	–	–	–	–	8	8	–	–
1960 to 1969	–	–	–	–	–	–	–	–	–	–	–
1959 or earlier	–	–	–	–	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**405**	**91**	**91**	**–**	**–**	**–**	**–**	**314**	**148**	**93**	**73**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**365**	**122**	**114**	**8**	**8**	**–**	**–**	**243**	**190**	**22**	**31**
Lacking complete plumbing facilities	8	–	–	–	–	–	–	8	8	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 47
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 43. Occupancy, Fuel, and Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city					Urban, outside urbanized area		
				Total	Urban		Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
					Inside urbanized area	Outside urbanized area					
Occupied housing units	**7 247**	**2 765**	**2 357**	**408**	**274**	**19**	**115**	**4 482**	**1 895**	**1 391**	**1 196**
TENURE											
Owner-occupied housing units	4 317	1 628	1 369	259	149	19	91	2 689	1 123	790	776
Renter-occupied housing units	2 930	1 137	988	149	125	–	24	1 793	772	601	420
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**4 317**	**1 628**	**1 369**	**259**	**149**	**19**	**91**	**2 689**	**1 123**	**790**	**776**
1989 to March 1990	58	14	–	14	–	–	14	44	3	19	22
1985 to 1988	127	30	17	13	13	–	–	97	56	3	38
1980 to 1984	542	156	84	72	28	6	38	386	166	55	165
1970 to 1979	1 082	346	232	114	80	9	25	736	314	157	265
1960 to 1969	506	236	227	9	8	–	1	270	101	62	107
1950 to 1959	740	394	366	28	20	4	4	346	137	153	56
1940 to 1949	500	212	212	–	–	–	–	288	117	120	51
1939 or earlier	762	240	231	9	–	–	9	522	229	221	72
Renter-occupied housing units	**2 930**	**1 137**	**988**	**149**	**125**	**–**	**24**	**1 793**	**772**	**601**	**420**
1989 to March 1990	–	–	–	–	–	–	–	–	–	–	–
1985 to 1988	106	49	45	4	–	–	4	57	26	23	8
1980 to 1984	424	101	59	42	36	–	6	323	132	113	78
1970 to 1979	744	252	203	49	49	–	–	492	211	155	126
1960 to 1969	337	121	111	10	7	–	3	216	72	87	57
1950 to 1959	458	227	208	19	17	–	2	231	124	80	27
1940 to 1949	325	148	129	19	16	–	3	177	51	91	35
1939 or earlier	536	239	233	6	–	–	6	297	156	52	89
BEDROOMS											
Owner-occupied housing units	**4 317**	**1 628**	**1 369**	**259**	**149**	**19**	**91**	**2 689**	**1 123**	**790**	**776**
None	11	–	–	–	–	–	–	11	4	–	7
1	247	105	78	27	18	–	9	142	89	22	31
2	1 083	285	232	53	40	–	13	798	314	238	246
3	1 806	753	590	163	84	19	60	1 053	409	288	356
4	899	358	342	16	7	–	9	541	248	181	112
5 or more	271	127	127	–	–	–	–	144	59	61	24
Renter-occupied housing units	**2 930**	**1 137**	**988**	**149**	**125**	**–**	**24**	**1 793**	**772**	**601**	**420**
None	139	62	57	5	5	–	–	77	55	16	6
1	593	253	216	37	21	–	16	340	183	99	58
2	1 310	492	420	72	67	–	5	818	341	304	173
3	664	231	202	29	28	–	1	433	150	135	148
4	118	70	66	4	2	–	2	48	21	9	18
5 or more	106	29	27	2	2	–	–	77	22	38	17
SOURCE OF WATER											
Public system or private company	6 556	2 631	2 352	279	225	9	45	3 925	1 895	1 386	644
Individual drilled well	587	113	5	108	37	10	61	474	–	5	469
Individual dug well	48	8	–	8	–	–	8	40	–	–	40
Some other source	56	13	–	13	12	–	1	43	–	–	43
SEWAGE DISPOSAL											
Public sewer	6 489	2 657	2 345	312	256	15	41	3 832	1 871	1 391	570
Septic tank or cesspool	712	85	7	78	7	4	67	627	24	–	603
Other means	46	23	5	18	11	–	7	23	–	–	23
KITCHEN FACILITIES											
Complete kitchen facilities	7 211	2 748	2 345	403	269	19	115	4 463	1 884	1 391	1 188
Lacking complete kitchen facilities	36	17	12	5	5	–	–	19	11	–	8
HOUSE HEATING FUEL											
Utility gas	5 376	2 308	1 967	341	262	19	60	3 068	1 508	972	588
Bottled, tank, or LP gas	387	69	34	35	–	–	35	318	15	5	298
Electricity	1 134	361	334	27	12	–	15	773	290	321	162
Fuel oil, kerosene, etc.	7	–	–	–	–	–	–	7	–	–	7
Coal or coke	39	2	–	2	–	–	2	37	–	7	30
Wood	266	16	13	3	–	–	3	250	82	57	111
Solar energy	–	–	–	–	–	–	–	–	–	–	–
Other fuel	22	9	9	–	–	–	–	13	–	13	–
No fuel used	16	–	–	–	–	–	–	16	–	16	–
VEHICLES AVAILABLE											
None	626	242	228	14	11	–	3	384	139	175	70
1	2 216	953	800	153	123	6	24	1 263	522	484	257
2	2 634	912	755	157	95	9	53	1 722	740	514	468
3	1 227	456	405	51	29	4	18	771	341	133	297
4	375	131	100	31	14	–	17	244	126	57	61
5 or more	169	71	69	2	2	–	–	98	27	28	43
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**4 317**	**1 628**	**1 369**	**259**	**149**	**19**	**91**	**2 689**	**1 123**	**790**	**776**
1989 to March 1990	639	242	197	45	25	–	20	397	132	123	142
1985 to 1988	908	312	226	86	51	6	29	596	297	114	185
1980 to 1984	662	206	159	47	24	–	23	456	185	75	196
1970 to 1979	1 174	530	472	58	35	13	10	644	247	222	175
1960 to 1969	484	196	186	10	2	–	8	288	119	119	50
1959 or earlier	450	142	129	13	12	–	1	308	143	137	28
Renter-occupied housing units	**2 930**	**1 137**	**988**	**149**	**125**	**–**	**24**	**1 793**	**772**	**601**	**420**
1989 to March 1990	1 676	626	521	105	86	–	19	1 050	409	410	231
1985 to 1988	920	346	305	41	39	–	2	574	282	170	122
1980 to 1984	179	102	99	3	–	–	3	77	27	16	34
1970 to 1979	134	63	63	–	–	–	–	71	42	5	24
1960 to 1969	16	–	–	–	–	–	–	16	12	–	4
1959 or earlier	5	–	–	–	–	–	–	5	–	–	5
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**4 317**	**1 628**	**1 369**	**259**	**149**	**19**	**91**	**2 689**	**1 123**	**790**	**776**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**2 930**	**1 137**	**988**	**149**	**125**	**–**	**24**	**1 793**	**772**	**601**	**420**
Lacking complete plumbing facilities	13	–	–	–	–	–	–	13	8	–	5
1.01 or more	–	–	–	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 48
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 44. Occupancy, Fuel, and Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city				Total	Urban, outside urbanized area		Rural
				Total	Urban		Rural		Place of 10,000 or more	Place of 2,500 to 9,999	
					Inside urbanized area	Outside urbanized area					
Occupied housing units	**157 095**	**47 735**	**35 291**	**12 444**	**5 484**	**1 286**	**5 674**	**109 360**	**34 624**	**27 216**	**47 520**
TENURE											
Owner-occupied housing units	108 109	32 615	23 370	9 245	3 526	1 190	4 529	75 494	21 144	18 236	36 114
Renter-occupied housing units	48 986	15 120	11 921	3 199	1 958	96	1 145	33 866	13 480	8 980	11 406
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**108 109**	**32 615**	**23 370**	**9 245**	**3 526**	**1 190**	**4 529**	**75 494**	**21 144**	**18 236**	**36 114**
1989 to March 1990	610	93	53	40	9	7	24	517	64	52	401
1985 to 1988	4 672	1 248	582	666	313	136	217	3 424	866	501	2 057
1980 to 1984	17 964	3 929	2 577	1 352	398	198	756	14 035	4 740	1 786	7 509
1970 to 1979	34 699	9 924	5 488	4 436	1 703	605	2 128	24 775	6 670	5 102	13 003
1960 to 1969	12 922	4 905	4 065	840	386	89	365	8 017	2 205	2 774	3 038
1950 to 1959	13 922	6 351	5 636	715	292	101	322	7 571	1 743	3 282	2 546
1940 to 1949	8 310	2 449	2 017	432	293	21	118	5 861	1 431	2 159	2 271
1939 or earlier	15 010	3 716	2 952	764	132	33	599	11 294	3 425	2 580	5 289
Renter-occupied housing units	**48 986**	**15 120**	**11 921**	**3 199**	**1 958**	**96**	**1 145**	**33 866**	**13 480**	**8 980**	**11 406**
1989 to March 1990	293	72	45	27	12	–	15	221	30	40	151
1985 to 1988	2 206	914	500	414	335	–	79	1 292	495	302	495
1980 to 1984	8 074	1 976	1 621	355	184	–	171	6 098	2 915	1 322	1 861
1970 to 1979	14 364	4 509	3 539	970	613	56	301	9 855	3 992	2 713	3 150
1960 to 1969	5 225	1 635	1 283	352	230	40	82	3 590	1 197	1 184	1 209
1950 to 1959	5 922	2 216	1 864	352	275	–	77	3 706	1 413	1 297	996
1940 to 1949	4 462	1 441	1 246	195	92	–	103	3 021	1 054	857	1 110
1939 or earlier	8 440	2 357	1 823	534	217	–	317	6 083	2 384	1 265	2 434
BEDROOMS											
Owner-occupied housing units	**108 109**	**32 615**	**23 370**	**9 245**	**3 526**	**1 190**	**4 529**	**75 494**	**21 144**	**18 236**	**36 114**
None	144	22	12	10	7	–	3	122	21	11	90
1	3 135	800	487	313	189	19	105	2 335	599	574	1 162
2	24 455	6 451	4 145	2 306	1 224	187	895	18 004	4 791	4 362	8 851
3	49 660	14 239	9 890	4 349	1 634	488	2 227	35 421	9 304	8 328	17 789
4	23 158	8 498	6 860	1 638	365	317	956	14 660	4 818	3 802	6 040
5 or more	7 557	2 605	1 976	629	107	179	343	4 952	1 611	1 159	2 182
Renter-occupied housing units	**48 986**	**15 120**	**11 921**	**3 199**	**1 958**	**96**	**1 145**	**33 866**	**13 480**	**8 980**	**11 406**
None	1 151	292	257	35	28	–	7	859	435	230	194
1	10 934	3 836	3 515	321	186	15	120	7 098	3 290	2 355	1 453
2	20 084	6 053	4 835	1 218	829	27	362	14 031	6 091	3 867	4 073
3	12 400	3 632	2 346	1 286	758	54	474	8 768	2 828	1 774	4 166
4	3 445	1 029	759	270	132	–	138	2 416	666	592	1 158
5 or more	972	278	209	69	25	–	44	694	170	162	362
SOURCE OF WATER											
Public system or private company	125 424	42 161	34 902	7 259	4 973	44	2 242	83 263	34 333	26 771	22 159
Individual drilled well	27 868	5 028	366	4 662	478	1 180	3 004	22 840	268	419	22 153
Individual dug well	1 391	316	15	301	28	62	211	1 075	19	16	1 040
Some other source	2 412	230	8	222	5	–	217	2 182	4	10	2 168
SEWAGE DISPOSAL											
Public sewer	120 771	41 249	34 992	6 257	4 845	54	1 358	79 522	34 190	26 312	19 020
Septic tank or cesspool	35 007	6 323	286	6 037	639	1 209	4 189	28 684	422	904	27 358
Other means	1 317	163	13	150	–	23	127	1 154	12	–	1 142
KITCHEN FACILITIES											
Complete kitchen facilities	156 320	47 549	35 163	12 386	5 463	1 286	5 637	108 771	34 539	27 095	47 137
Lacking complete kitchen facilities	775	186	128	58	21	–	37	589	85	121	383
HOUSE HEATING FUEL											
Utility gas	98 375	36 949	29 609	7 340	4 582	889	1 869	61 426	26 702	20 109	14 615
Bottled, tank, or LP gas	14 018	1 704	160	1 544	89	92	1 363	12 314	764	440	11 110
Electricity	25 817	6 485	4 410	2 075	525	188	1 362	19 332	5 385	4 707	9 240
Fuel oil, kerosene, etc.	1 129	144	40	104	21	13	70	985	32	163	790
Coal or coke	3 632	309	44	265	26	7	232	3 323	552	85	2 686
Wood	12 904	1 703	694	1 009	208	83	718	11 201	883	1 533	8 785
Solar energy	346	88	14	74	19	14	41	258	54	26	178
Other fuel	612	262	229	33	14	–	19	350	120	130	100
No fuel used	262	91	91	–	–	–	–	171	132	23	16
VEHICLES AVAILABLE											
None	6 711	2 123	1 810	313	186	7	120	4 588	1 866	1 548	1 174
1	44 051	14 709	11 556	3 153	1 860	145	1 148	29 342	10 419	8 691	10 232
2	62 618	18 813	13 916	4 897	2 209	536	2 152	43 805	13 800	11 036	18 969
3	29 764	8 278	5 661	2 617	898	302	1 417	21 486	6 120	4 326	11 040
4	9 846	2 797	1 826	971	238	216	517	7 049	1 773	1 143	4 133
5 or more	4 105	1 015	522	493	93	80	320	3 090	646	472	1 972
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**108 109**	**32 615**	**23 370**	**9 245**	**3 526**	**1 190**	**4 529**	**75 494**	**21 144**	**18 236**	**36 114**
1989 to March 1990	11 649	3 664	2 573	1 091	474	144	473	7 985	2 583	1 784	3 618
1985 to 1988	27 345	8 984	6 352	2 632	1 098	352	1 182	18 361	5 600	4 137	8 624
1980 to 1984	21 804	5 154	3 356	1 798	696	238	864	16 650	4 587	3 394	8 669
1970 to 1979	25 938	7 911	5 391	2 520	776	350	1 394	18 027	4 404	4 593	9 030
1960 to 1969	10 104	3 482	2 943	539	258	50	231	6 622	1 747	2 184	2 691
1959 or earlier	11 269	3 420	2 755	665	224	56	385	7 849	2 223	2 144	3 482
Renter-occupied housing units	**48 986**	**15 120**	**11 921**	**3 199**	**1 958**	**96**	**1 145**	**33 866**	**13 480**	**8 980**	**11 406**
1989 to March 1990	26 704	8 381	6 625	1 756	1 087	68	601	18 323	8 389	4 865	5 069
1985 to 1988	15 762	5 016	3 868	1 148	760	–	388	10 746	3 870	2 887	3 989
1980 to 1984	3 572	941	786	155	39	13	103	2 631	733	638	1 260
1970 to 1979	1 931	515	416	99	48	15	36	1 416	293	463	660
1960 to 1969	558	172	156	16	12	–	4	386	135	75	176
1959 or earlier	459	95	70	25	12	–	13	364	60	52	252
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**108 109**	**32 615**	**23 370**	**9 245**	**3 526**	**1 190**	**4 529**	**75 494**	**21 144**	**18 236**	**36 114**
Lacking complete plumbing facilities	508	36	17	19	4	–	15	472	45	47	380
1.01 or more	25	7	7	–	–	–	–	18	–	–	18
Renter-occupied housing units	**48 986**	**15 120**	**11 921**	**3 199**	**1 958**	**96**	**1 145**	**33 866**	**13 480**	**8 980**	**11 406**
Lacking complete plumbing facilities	276	72	20	52	8	–	44	204	72	45	87
1.01 or more	2	–	–	–	–	–	–	2	–	–	2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 49
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 45. Social and Financial Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**160 852**	**49 156**	**36 528**	**12 628**	**5 617**	**1 290**	**5 721**	**111 696**	**35 621**	**27 856**	**48 219**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**31 057**	**9 477**	**7 730**	**1 747**	**735**	**172**	**840**	**21 580**	**5 387**	**7 181**	**9 012**
Owner occupied	25 115	7 445	5 870	1 575	639	172	764	17 670	4 196	5 596	7 878
1-person households	14 229	4 533	3 871	662	306	51	305	9 696	2 693	3 484	3 519
Built 1939 or earlier	7 821	1 838	1 511	327	70	–	257	5 983	1 852	1 461	2 670
Mean household income in 1989 (dollars)	22 323	24 450	25 033	21 873	17 191	36 973	22 878	21 389	22 333	20 190	21 779
Female householder, no husband present	12 668	4 017	3 445	572	235	51	286	8 651	2 524	3 120	3 007
Lacking complete plumbing facilities	208	25	6	19	8	–	11	183	16	29	138
No vehicle available	3 804	1 175	1 040	135	45	7	83	2 629	1 020	936	673
No telephone in unit	783	184	130	54	45	–	9	599	84	148	367
1-person households	585	164	111	53	45	–	8	421	75	101	245
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**7 023**	**1 737**	**986**	**751**	**396**	**36**	**319**	**5 286**	**931**	**1 256**	**3 099**
Married-couple families	2 706	622	334	288	151	21	116	2 084	292	367	1 425
With own children under 18 years	1 440	328	155	173	88	7	78	1 112	171	164	777
Families with female householder	937	211	111	100	63	–	37	726	118	249	359
With own children under 18 years	765	169	93	76	44	–	32	596	64	235	297
Householder worked in 1989	3 409	803	369	434	258	24	152	2 606	427	546	1 633
With public assistance income	892	171	81	90	62	6	22	721	90	223	408
With Social Security income	2 646	622	393	229	127	5	97	2 024	352	554	1 118
Built 1939 or earlier	1 280	277	195	82	17	–	65	1 003	257	217	529
Lacking complete plumbing facilities	130	6	–	6	–	–	6	124	14	–	110
No vehicle available	608	117	58	59	40	–	19	491	101	177	213
No telephone in unit	578	138	61	77	36	6	35	440	32	75	333
1.01 or more persons per room	267	57	34	23	10	–	13	210	9	50	151
Renter-occupied housing units	**11 875**	**3 583**	**2 844**	**739**	**491**	**41**	**207**	**8 292**	**3 869**	**2 178**	**2 245**
Married-couple families	1 982	612	454	158	98	26	34	1 370	407	266	697
With own children under 18 years	1 468	501	372	129	82	26	21	967	265	214	488
Families with female householder	3 507	1 233	986	247	159	–	88	2 274	974	724	576
With own children under 18 years	3 344	1 179	935	244	159	–	85	2 165	910	712	543
Householder worked in 1989	7 837	2 159	1 686	473	327	41	105	5 678	2 842	1 251	1 585
With public assistance income	3 075	1 139	910	229	156	13	60	1 936	787	657	492
With Social Security income	1 933	604	515	89	54	–	35	1 329	410	515	404
Built 1939 or earlier	1 906	501	439	62	17	–	45	1 405	652	260	493
Lacking complete plumbing facilities	118	11	4	7	–	–	7	107	31	39	37
No vehicle available	2 124	688	636	52	32	–	20	1 436	592	574	270
No telephone in unit	2 370	754	542	212	126	–	86	1 616	530	539	547
1.01 or more persons per room	604	121	67	54	30	13	11	483	253	104	126
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**27 224**	**27 597**	**27 818**	**27 000**	**21 676**	**43 155**	**30 501**	**27 061**	**29 126**	**24 528**	**27 420**
Owner occupied (dollars)	32 439	33 320	34 082	30 992	24 944	45 759	33 611	32 080	37 721	29 590	30 653
Renter occupied (dollars)	17 508	17 386	17 061	18 381	17 848	11 220	20 166	17 577	16 221	16 877	19 843
Specified owner-occupied housing units	**75 948**	**26 323**	**21 648**	**4 675**	**1 498**	**807**	**2 370**	**49 625**	**17 225**	**14 586**	**17 814**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	49 652	18 442	15 363	3 079	903	661	1 515	31 210	12 095	8 617	10 498
Less than $200	364	127	105	22	9	11	2	237	25	147	65
$200 to $299	2 745	1 267	1 143	124	51	–	73	1 478	338	699	441
$300 to $399	5 562	2 004	1 733	271	183	–	88	3 558	1 077	1 157	1 324
$400 to $499	7 085	2 750	2 338	412	101	64	247	4 335	1 211	1 549	1 575
$500 to $599	7 837	2 748	2 345	403	172	41	190	5 089	1 876	1 521	1 692
$600 to $699	8 010	2 973	2 492	481	140	93	248	5 037	1 950	1 327	1 760
$700 to $799	6 369	2 210	1 756	454	121	72	261	4 159	1 925	891	1 343
$800 to $899	5 067	1 954	1 598	356	62	133	161	3 113	1 583	577	953
$900 to $999	2 753	955	808	147	13	59	75	1 798	939	335	524
$1,000 to $1,249	2 480	878	670	208	39	85	84	1 602	885	277	440
$1,250 to $1,499	784	288	187	101	12	52	37	496	195	89	212
$1,500 to $1,999	430	223	158	65	–	46	19	207	67	28	112
$2,000 or more	166	65	30	35	–	5	30	101	24	20	57
Median (dollars)	615	610	601	662	553	827	659	618	679	551	608
Mean (dollars)	646	642	627	721	588	887	727	649	695	578	653
Not mortgaged	26 296	7 881	6 285	1 596	595	146	855	18 415	5 130	5 969	7 316
Less than $100	1 918	402	258	144	46	5	93	1 516	190	468	858
$100 to $199	18 125	5 641	4 528	1 113	435	99	579	12 484	3 378	4 354	4 752
$200 to $299	5 221	1 570	1 320	250	89	22	139	3 651	1 311	937	1 403
$300 to $399	674	179	119	60	25	20	15	495	184	150	161
$400 to $499	182	39	30	9	–	–	9	143	38	7	98
$500 or more	176	50	30	20	–	–	20	126	29	53	44
Median (dollars)	162	164	165	161	162	172	158	161	173	154	157
Mean (dollars)	171	172	172	170	166	199	168	171	182	165	167
Specified renter-occupied housing units	**47 658**	**15 382**	**12 374**	**3 008**	**2 016**	**96**	**896**	**32 276**	**13 856**	**9 169**	**9 251**
GROSS RENT											
Less than $100	1 054	351	316	35	10	–	25	703	150	335	218
$100 to $149	2 027	672	622	50	27	–	23	1 355	483	496	376
$150 to $199	2 913	1 020	866	154	75	28	51	1 893	794	661	438
$200 to $249	5 165	1 784	1 537	247	177	–	70	3 381	1 517	1 130	734
$250 to $299	6 390	1 957	1 576	381	234	26	121	4 433	1 968	1 211	1 254
$300 to $349	6 060	1 968	1 545	423	277	14	132	4 092	1 826	1 165	1 101
$350 to $399	6 362	1 862	1 478	384	325	–	59	4 500	2 207	1 231	1 062
$400 to $449	4 097	1 330	1 130	200	151	–	49	2 767	1 359	758	650
$450 to $499	3 455	1 298	1 052	246	155	–	91	2 157	1 080	555	522
$500 to $549	2 111	709	590	119	66	13	40	1 402	690	440	272
$550 to $599	1 263	345	290	55	33	–	22	918	481	274	163
$600 to $649	865	337	284	53	32	–	21	528	291	147	90
$650 to $699	670	220	201	19	19	–	–	450	253	103	94
$700 to $749	499	218	193	25	18	–	7	281	139	89	53
$750 to $999	742	338	304	34	7	–	27	404	190	68	146
$1,000 or more	141	53	53	–	–	–	–	88	23	10	55
No cash rent	3 844	920	337	583	410	15	158	2 924	405	496	2 023
Median (dollars)	336	338	337	340	350	274	333	335	350	320	325
Mean (dollars)	352	357	357	354	356	296	358	349	362	333	346

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 50
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 46. Social and Financial Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**1 053**	**846**	**705**	**141**	**127**	**8**	**6**	**207**	**149**	**13**	**45**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**111**	**90**	**90**	**–**	**–**	**–**	**–**	**21**	**19**	**–**	**2**
Owner occupied	76	55	55	–	–	–	–	21	19	–	2
1-person households	71	62	62	–	–	–	–	9	7	–	2
Built 1939 or earlier	55	53	53	–	–	–	–	2	–	–	2
Mean household income in 1989 (dollars)	18 599	18 945	18 945	–	–	–	–	17 120	17 998	–	8 776
Female householder, no husband present	53	44	44	–	–	–	–	9	7	–	2
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	25	25	25	–	–	–	–	–	–	–	–
No telephone in unit	7	–	–	–	–	–	–	7	7	–	–
1-person households	7	–	–	–	–	–	–	7	7	–	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**20**	**20**	**14**	**6**	**6**	**–**	**–**	**–**	**–**	**–**	**–**
Married-couple families	8	8	8	–	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Families with female householder	6	6	6	–	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Householder worked in 1989	12	12	6	6	6	–	–	–	–	–	–
With public assistance income	–	–	–	–	–	–	–	–	–	–	–
With Social Security income	8	8	8	–	–	–	–	–	–	–	–
Built 1939 or earlier	14	14	14	–	–	–	–	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	6	6	6	–	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–	–	–	–
Renter-occupied housing units	**215**	**177**	**148**	**29**	**29**	**–**	**–**	**38**	**27**	**–**	**11**
Married-couple families	53	45	16	29	29	–	–	8	–	–	8
With own children under 18 years	46	38	9	29	29	–	–	8	–	–	8
Families with female householder	73	63	63	–	–	–	–	10	10	–	–
With own children under 18 years	67	57	57	–	–	–	–	10	10	–	–
Householder worked in 1989	119	96	67	29	29	–	–	23	12	–	11
With public assistance income	92	77	77	–	–	–	–	15	15	–	–
With Social Security income	33	33	33	–	–	–	–	–	–	–	–
Built 1939 or earlier	34	31	31	–	–	–	–	3	–	–	3
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	95	82	82	–	–	–	–	13	10	–	3
No telephone in unit	74	63	63	–	–	–	–	11	–	–	11
1.01 or more persons per room	16	16	16	–	–	–	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**17 145**	**16 803**	**16 005**	**19 485**	**18 750**	**23 750**	**21 250**	**21 161**	**21 375**	**41 750**	**16 442**
Owner occupied (dollars)	30 329	30 769	31 923	23 125	22 083	23 750	21 250	24 250	23 750	46 250	20 625
Renter occupied (dollars)	14 340	13 790	12 642	18 015	18 015	–	–	20 208	20 750	40 500	16 000
Specified owner-occupied housing units	**322**	**270**	**262**	**8**	**4**	**–**	**4**	**52**	**46**	**–**	**6**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	243	226	218	8	4	–	4	17	15	–	2
Less than $200	6	6	6	–	–	–	–	–	–	–	–
$200 to $299	17	17	17	–	–	–	–	–	–	–	–
$300 to $399	23	18	16	2	2	–	–	5	5	–	–
$400 to $499	50	50	48	2	–	–	2	–	–	–	–
$500 to $599	24	24	22	2	2	–	–	–	–	–	–
$600 to $699	40	28	28	–	–	–	–	12	10	–	2
$700 to $799	30	30	30	–	–	–	–	–	–	–	–
$800 to $899	12	12	12	–	–	–	–	–	–	–	–
$900 to $999	12	12	12	–	–	–	–	–	–	–	–
$1,000 to $1,249	10	10	8	2	–	–	2	–	–	–	–
$1,250 to $1,499	19	19	19	–	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	606	595	600	500	450	–	750	657	663	–	625
Mean (dollars)	641	646	647	619	458	–	780	571	567	–	605
Not mortgaged	79	44	44	–	–	–	–	35	31	–	4
Less than $100	15	15	15	–	–	–	–	–	–	–	–
$100 to $199	30	21	21	–	–	–	–	9	7	–	2
$200 to $299	29	8	8	–	–	–	–	21	19	–	2
$300 to $399	5	–	–	–	–	–	–	5	5	–	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	166	127	127	–	–	–	–	220	222	–	175
Mean (dollars)	164	133	133	–	–	–	–	203	208	–	166
Specified renter-occupied housing units	**661**	**521**	**404**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
GROSS RENT											
Less than $100	11	11	11	–	–	–	–	–	–	–	–
$100 to $149	37	34	34	–	–	–	–	3	–	–	3
$150 to $199	48	38	38	–	–	–	–	10	10	–	–
$200 to $249	110	90	74	16	16	–	–	20	7	5	8
$250 to $299	95	67	60	7	7	–	–	28	20	–	8
$300 to $349	64	38	30	8	8	–	–	26	26	–	–
$350 to $399	111	86	64	22	22	–	–	25	25	–	–
$400 to $449	60	42	42	–	–	–	–	18	10	–	8
$450 to $499	18	18	18	–	–	–	–	–	–	–	–
$500 to $549	–	–	–	–	–	–	–	–	–	–	–
$550 to $599	8	5	5	–	–	–	–	3	–	3	–
$600 to $649	10	10	10	–	–	–	–	–	–	–	–
$650 to $699	7	4	4	–	–	–	–	3	–	–	3
$700 to $749	9	9	9	–	–	–	–	–	–	–	–
$750 to $999	5	5	5	–	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	68	64	–	64	64	–	–	4	–	–	4
Median (dollars)	298	288	285	311	311	–	–	332	337	245	267
Mean (dollars)	316	312	312	307	307	–	–	329	327	365	326

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 51
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 47. Social and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**2 814**	**436**	**239**	**197**	**96**	**21**	**80**	**2 378**	**314**	**497**	**1 567**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**238**	**49**	**34**	**15**	**–**	**–**	**15**	**189**	**–**	**20**	**169**
Owner occupied	189	38	23	15	–	–	15	151	–	20	131
1-person households	98	40	34	6	–	–	6	58	–	–	58
Built 1939 or earlier	70	22	21	1	–	–	1	48	–	14	34
Mean household income in 1989 (dollars)	16 109	12 156	9 043	19 210	–	–	19 210	17 134	–	45 580	13 767
Female householder, no husband present	79	29	23	6	–	–	6	50	–	–	50
Lacking complete plumbing facilities	8	6	6	–	–	–	–	2	–	–	2
No vehicle available	54	13	13	–	–	–	–	41	–	–	41
No telephone in unit	108	6	6	–	–	–	–	102	–	–	102
1-person households	49	6	6	–	–	–	–	43	–	–	43
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**443**	**31**	**22**	**9**	**–**	**–**	**9**	**412**	**7**	**11**	**394**
Married-couple families	164	3	–	3	–	–	3	161	–	11	150
With own children under 18 years	95	3	–	3	–	–	3	92	–	–	92
Families with female householder	72	6	6	–	–	–	–	66	7	–	59
With own children under 18 years	43	6	6	–	–	–	–	37	–	–	37
Householder worked in 1989	206	3	–	3	–	–	3	203	7	11	185
With public assistance income	210	–	–	–	–	–	–	210	–	–	210
With Social Security income	85	22	16	6	–	–	6	63	–	–	63
Built 1939 or earlier	17	8	8	–	–	–	–	9	7	–	2
Lacking complete plumbing facilities	55	–	–	–	–	–	–	55	–	–	55
No vehicle available	64	–	–	–	–	–	–	64	–	–	64
No telephone in unit	263	–	–	–	–	–	–	263	–	–	263
1.01 or more persons per room	74	3	–	3	–	–	3	71	–	–	71
Renter-occupied housing units	**726**	**97**	**58**	**39**	**20**	**–**	**19**	**629**	**77**	**192**	**360**
Married-couple families	327	35	10	25	13	–	12	292	7	77	208
With own children under 18 years	284	18	5	13	13	–	–	266	7	77	182
Families with female householder	248	49	42	7	–	–	7	199	33	67	99
With own children under 18 years	226	49	42	7	–	–	7	177	33	67	77
Householder worked in 1989	386	62	37	25	20	–	5	324	51	98	175
With public assistance income	326	51	31	20	13	–	7	275	18	105	152
With Social Security income	52	8	–	8	–	–	8	44	–	23	21
Built 1939 or earlier	79	11	11	–	–	–	–	68	–	44	24
Lacking complete plumbing facilities	10	6	6	–	–	–	–	4	–	–	4
No vehicle available	203	44	38	6	–	–	6	159	17	60	82
No telephone in unit	375	20	18	2	–	–	2	355	17	129	209
1.01 or more persons per room	206	13	–	13	13	–	–	193	7	79	107
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**15 515**	**20 913**	**18 456**	**21 891**	**20 556**	**29 519**	**21 786**	**14 679**	**20 743**	**14 596**	**13 890**
Owner occupied (dollars)	20 157	27 656	33 036	25 250	48 333	41 250	21 842	17 736	33 897	36 667	15 888
Renter occupied (dollars)	12 261	12 625	11 000	13 375	11 731	28 750	21 250	12 208	15 461	10 568	11 893
Specified owner-occupied housing units	**764**	**177**	**119**	**58**	**38**	**8**	**12**	**587**	**56**	**90**	**441**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	480	133	91	42	34	8	–	347	49	70	228
Less than $200	94	8	8	–	–	–	–	86	–	–	86
$200 to $299	68	–	–	–	–	–	–	68	–	–	68
$300 to $399	29	–	–	–	–	–	–	29	–	6	23
$400 to $499	64	26	26	–	–	–	–	38	8	5	25
$500 to $599	72	15	15	–	–	–	–	57	20	30	7
$600 to $699	46	24	13	11	11	–	–	22	–	12	10
$700 to $799	37	17	9	8	–	8	–	20	–	17	3
$800 to $899	52	29	6	23	23	–	–	23	21	–	2
$900 to $999	8	8	8	–	–	–	–	–	–	–	–
$1,000 to $1,249	10	6	6	–	–	–	–	4	–	–	4
$1,250 to $1,499	–	–	–	–	–	–	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	482	681	578	817	850	775	–	360	591	588	241
Mean (dollars)	482	671	619	784	787	775	–	409	670	586	299
Not mortgaged	284	44	28	16	4	–	12	240	7	20	213
Less than $100	128	–	–	–	–	–	–	128	–	–	128
$100 to $199	107	23	13	10	–	–	10	84	–	20	64
$200 to $299	36	15	9	6	4	–	2	21	7	–	14
$300 to $399	13	6	6	–	–	–	–	7	–	–	7
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	115	194	206	188	225	–	175	100–	225	175	100–
Mean (dollars)	125	184	189	176	203	–	167	114	238	169	105
Specified renter-occupied housing units	**1 304**	**193**	**120**	**73**	**32**	**13**	**28**	**1 111**	**213**	**335**	**563**
GROSS RENT											
Less than $100	29	–	–	–	–	–	–	29	–	–	29
$100 to $149	50	6	6	–	–	–	–	44	–	15	29
$150 to $199	153	9	9	–	–	–	–	144	23	58	63
$200 to $249	175	20	10	10	7	–	3	155	29	72	54
$250 to $299	223	75	54	21	13	–	8	148	43	49	56
$300 to $349	139	17	4	13	–	13	–	122	29	23	70
$350 to $399	80	12	12	–	–	–	–	68	17	32	19
$400 to $449	104	15	10	5	2	–	3	89	47	38	4
$450 to $499	67	7	7	–	–	–	–	60	11	28	21
$500 to $549	29	–	–	–	–	–	–	29	–	15	14
$550 to $599	16	–	–	–	–	–	–	16	7	5	4
$600 to $649	–	–	–	–	–	–	–	–	–	–	–
$650 to $699	16	2	–	2	–	–	2	14	–	–	14
$700 to $749	–	–	–	–	–	–	–	–	–	–	–
$750 to $999	8	8	8	–	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	215	22	–	22	10	–	12	193	7	–	186
Median (dollars)	278	287	282	293	283	338	291	272	309	265	257
Mean (dollars)	304	323	325	318	285	345	343	300	327	307	280

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 52
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 48. Social and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Occupied housing units	**770**	**213**	**205**	**8**	**8**	**–**	**–**	**557**	**338**	**115**	**104**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**76**	**17**	**17**	**–**	**–**	**–**	**–**	**59**	**20**	**23**	**16**
Owner occupied	58	17	17	–	–	–	–	41	14	11	16
1-person households	61	17	17	–	–	–	–	44	18	12	14
Built 1939 or earlier	19	9	9	–	–	–	–	10	2	–	8
Mean household income in 1989 (dollars)	35 402	15 759	15 759	–	–	–	–	41 062	22 897	22 559	90 365
Female householder, no husband present	41	17	17	–	–	–	–	24	12	12	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	8	8	8	–	–	–	–	–	–	–	–
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1-person households	–	–	–	–	–	–	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**27**	**–**	**–**	**–**	**–**	**–**	**–**	**27**	**6**	**4**	**17**
Married-couple families	10	–	–	–	–	–	–	10	6	4	–
With own children under 18 years	4	–	–	–	–	–	–	4	–	4	–
Families with female householder	–	–	–	–	–	–	–	–	–	–	–
With own children under 18 years	–	–	–	–	–	–	–	–	–	–	–
Householder worked in 1989	25	–	–	–	–	–	–	25	6	4	15
With public assistance income	–	–	–	–	–	–	–	–	–	–	–
With Social Security income	–	–	–	–	–	–	–	–	–	–	–
Built 1939 or earlier	2	–	–	–	–	–	–	2	–	–	2
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	2	–	–	–	–	–	–	2	–	–	2
No telephone in unit	–	–	–	–	–	–	–	–	–	–	–
1.01 or more persons per room	4	–	–	–	–	–	–	4	–	4	–
Renter-occupied housing units	**133**	**26**	**26**	**–**	**–**	**–**	**–**	**107**	**95**	**12**	**–**
Married-couple families	17	–	–	–	–	–	–	17	17	–	–
With own children under 18 years	9	–	–	–	–	–	–	9	9	–	–
Families with female householder	45	23	23	–	–	–	–	22	22	–	–
With own children under 18 years	45	23	23	–	–	–	–	22	22	–	–
Householder worked in 1989	77	11	11	–	–	–	–	66	66	–	–
With public assistance income	22	8	8	–	–	–	–	14	14	–	–
With Social Security income	12	–	–	–	–	–	–	12	–	12	–
Built 1939 or earlier	31	8	8	–	–	–	–	23	23	–	–
Lacking complete plumbing facilities	8	–	–	–	–	–	–	8	8	–	–
No vehicle available	18	–	–	–	–	–	–	18	18	–	–
No telephone in unit	25	–	–	–	–	–	–	25	25	–	–
1.01 or more persons per room	17	–	–	–	–	–	–	17	17	–	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**20 115**	**20 687**	**21 187**	**16 250**	**16 250**	**–**	**–**	**19 375**	**16 184**	**26 193**	**18 750**
Owner occupied (dollars)	26 516	25 179	25 179	–	–	–	–	26 750	28 462	27 216	10 795
Renter occupied (dollars)	11 495	15 250	14 063	16 250	16 250	–	–	9 924	7 964	5 000–	25 938
Specified owner-occupied housing units	**316**	**67**	**67**	**–**	**–**	**–**	**–**	**249**	**132**	**76**	**41**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	205	37	37	–	–	–	–	168	89	50	29
Less than $200	–	–	–	–	–	–	–	–	–	–	–
$200 to $299	9	7	7	–	–	–	–	2	–	–	2
$300 to $399	8	–	–	–	–	–	–	8	–	6	2
$400 to $499	46	15	15	–	–	–	–	31	26	5	–
$500 to $599	23	–	–	–	–	–	–	23	6	17	–
$600 to $699	61	15	15	–	–	–	–	46	32	5	9
$700 to $799	25	–	–	–	–	–	–	25	8	17	–
$800 to $899	7	–	–	–	–	–	–	7	5	–	2
$900 to $999	6	–	–	–	–	–	–	6	6	–	–
$1,000 to $1,249	6	–	–	–	–	–	–	6	6	–	–
$1,250 to $1,499	–	–	–	–	–	–	–	–	–	–	–
$1,500 to $1,999	14	–	–	–	–	–	–	14	–	–	14
$2,000 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	651	438	438	–	–	–	–	657	661	541	888
Mean (dollars)	669	485	485	–	–	–	–	710	657	583	1 091
Not mortgaged	111	30	30	–	–	–	–	81	43	26	12
Less than $100	12	–	–	–	–	–	–	12	12	–	–
$100 to $199	67	23	23	–	–	–	–	44	17	15	12
$200 to $299	25	7	7	–	–	–	–	18	7	11	–
$300 to $399	7	–	–	–	–	–	–	7	7	–	–
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	149	133	133	–	–	–	–	166	178	143	150
Mean (dollars)	174	146	146	–	–	–	–	184	201	173	148
Specified renter-occupied housing units	**359**	**122**	**114**	**8**	**8**	**–**	**–**	**237**	**190**	**22**	**25**
GROSS RENT											
Less than $100	–	–	–	–	–	–	–	–	–	–	–
$100 to $149	41	8	8	–	–	–	–	33	30	–	3
$150 to $199	42	3	3	–	–	–	–	39	39	–	–
$200 to $249	31	14	14	–	–	–	–	17	9	–	8
$250 to $299	44	14	14	–	–	–	–	30	28	2	–
$300 to $349	43	8	8	–	–	–	–	35	23	12	–
$350 to $399	47	31	31	–	–	–	–	16	16	–	–
$400 to $449	29	14	14	–	–	–	–	15	8	–	7
$450 to $499	16	16	8	8	8	–	–	–	–	–	–
$500 to $549	17	4	4	–	–	–	–	13	13	–	–
$550 to $599	14	–	–	–	–	–	–	14	9	–	5
$600 to $649	13	5	5	–	–	–	–	8	–	8	–
$650 to $699	–	–	–	–	–	–	–	–	–	–	–
$700 to $749	–	–	–	–	–	–	–	–	–	–	–
$750 to $999	5	5	5	–	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–	–	–	–
No cash rent	17	–	–	–	–	–	–	17	15	–	2
Median (dollars)	312	373	367	463	463	–	–	287	272	319	402
Mean (dollars)	325	369	363	463	463	–	–	301	281	415	341

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 53
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 49. Social and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city					Urban, outside urbanized area		
				Total	Urban		Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
					Inside urbanized area	Outside urbanized area					
Occupied housing units	**7 247**	**2 765**	**2 357**	**408**	**274**	**19**	**115**	**4 482**	**1 895**	**1 391**	**1 196**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**937**	**365**	**345**	**20**	**12**	**–**	**8**	**572**	**245**	**239**	**88**
Owner occupied	742	273	253	20	12	–	8	469	186	207	76
1-person households	389	132	132	–	–	–	–	257	71	139	47
Built 1939 or earlier	316	62	62	–	–	–	–	254	107	125	22
Mean household income in 1989 (dollars)	15 946	15 414	14 589	29 654	30 800	–	27 935	16 285	17 318	17 131	11 109
Female householder, no husband present	341	123	123	–	–	–	–	218	62	127	29
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	229	68	68	–	–	–	–	161	35	105	21
No telephone in unit	40	9	9	–	–	–	–	31	–	8	23
1-person households	35	9	9	–	–	–	–	26	–	8	18
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**488**	**122**	**98**	**24**	**15**	**–**	**9**	**366**	**135**	**123**	**108**
Married-couple families	235	68	51	17	8	–	9	167	83	25	59
With own children under 18 years	169	34	25	9	–	–	9	135	76	6	53
Families with female householder	105	27	27	–	–	–	–	78	22	45	11
With own children under 18 years	83	27	27	–	–	–	–	56	22	23	11
Householder worked in 1989	214	78	54	24	15	–	9	136	53	25	58
With public assistance income	126	10	10	–	–	–	–	116	25	31	60
With Social Security income	184	38	38	–	–	–	–	146	32	67	47
Built 1939 or earlier	109	20	18	2	–	–	2	89	35	41	13
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–	–	–
No vehicle available	83	18	18	–	–	–	–	65	6	45	14
No telephone in unit	47	10	10	–	–	–	–	37	14	–	23
1.01 or more persons per room	75	15	15	–	–	–	–	60	22	–	38
Renter-occupied housing units	**1 219**	**534**	**439**	**95**	**85**	**–**	**10**	**685**	**257**	**229**	**199**
Married-couple families	328	107	86	21	20	–	1	221	43	60	118
With own children under 18 years	258	71	50	21	20	–	1	187	36	40	111
Families with female householder	530	275	219	56	51	–	5	255	119	103	33
With own children under 18 years	504	261	205	56	51	–	5	243	113	99	31
Householder worked in 1989	781	303	258	45	35	–	10	478	160	148	170
With public assistance income	452	218	188	30	30	–	–	234	104	76	54
With Social Security income	130	67	57	10	10	–	–	63	21	31	11
Built 1939 or earlier	233	127	122	5	–	–	5	106	39	28	39
Lacking complete plumbing facilities	8	–	–	–	–	–	–	8	8	–	–
No vehicle available	292	134	121	13	11	–	2	158	75	54	29
No telephone in unit	317	92	80	12	12	–	–	225	56	93	76
1.01 or more persons per room	187	43	30	13	12	–	1	144	57	28	59
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**21 959**	**22 509**	**23 396**	**19 360**	**16 806**	**48 472**	**29 625**	**21 612**	**23 070**	**19 250**	**21 747**
Owner occupied (dollars)	28 870	29 301	30 188	26 042	19 306	48 472	34 018	28 573	34 361	25 200	29 500
Renter occupied (dollars)	12 218	10 768	10 000	13 625	12 875	–	17 500	13 088	15 268	12 203	12 305
Specified owner-occupied housing units	**3 305**	**1 398**	**1 297**	**101**	**35**	**13**	**53**	**1 907**	**832**	**697**	**378**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	2 353	1 085	1 004	81	35	13	33	1 268	570	428	270
Less than $200	22	14	10	4	–	4	–	8	–	–	8
$200 to $299	184	102	100	2	–	–	2	82	37	26	19
$300 to $399	374	159	144	15	15	–	–	215	90	88	37
$400 to $499	399	213	205	8	1	–	7	186	37	76	73
$500 to $599	458	236	221	15	–	9	6	222	79	107	36
$600 to $699	301	126	112	14	12	–	2	175	96	48	31
$700 to $799	265	139	116	23	7	–	16	126	83	25	18
$800 to $899	171	24	24	–	–	–	–	147	69	42	36
$900 to $999	92	47	47	–	–	–	–	45	24	11	10
$1,000 to $1,249	54	13	13	–	–	–	–	41	41	–	–
$1,250 to $1,499	17	12	12	–	–	–	–	5	–	5	–
$1,500 to $1,999	14	–	–	–	–	–	–	14	14	–	–
$2,000 or more	2	–	–	–	–	–	–	2	–	–	2
Median (dollars)	539	522	519	571	606	514	638	557	648	516	497
Mean (dollars)	574	545	544	553	545	418	614	599	664	545	549
Not mortgaged	952	313	293	20	–	–	20	639	262	269	108
Less than $100	69	2	–	2	–	–	2	67	22	31	14
$100 to $199	652	227	219	8	–	–	8	425	184	178	63
$200 to $299	215	79	69	10	–	–	10	136	54	60	22
$300 to $399	16	5	5	–	–	–	–	11	2	–	9
$400 to $499	–	–	–	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–	–	–	–
Median (dollars)	161	165	165	200	–	–	200	159	151	159	173
Mean (dollars)	165	168	168	163	–	–	163	164	168	156	174
Specified renter-occupied housing units	**2 847**	**1 121**	**981**	**140**	**125**	**–**	**15**	**1 726**	**772**	**601**	**353**
GROSS RENT											
Less than $100	109	26	26	–	–	–	–	83	25	53	5
$100 to $149	141	74	74	–	–	–	–	67	24	23	20
$150 to $199	222	90	81	9	8	–	1	132	53	56	23
$200 to $249	383	208	178	30	25	–	5	175	63	91	21
$250 to $299	350	104	86	18	16	–	2	246	92	112	42
$300 to $349	408	116	76	40	40	–	–	292	183	84	25
$350 to $399	296	126	114	12	12	–	–	170	108	32	30
$400 to $449	355	149	141	8	5	–	3	206	132	72	2
$450 to $499	144	68	51	17	17	–	–	76	35	33	8
$500 to $549	87	50	48	2	2	–	–	37	13	17	7
$550 to $599	47	24	24	–	–	–	–	23	11	5	7
$600 to $649	25	10	10	–	–	–	–	15	8	7	–
$650 to $699	12	4	4	–	–	–	–	8	8	–	–
$700 to $749	28	28	28	–	–	–	–	–	–	–	–
$750 to $999	19	–	–	–	–	–	–	19	–	–	19
$1,000 or more	7	7	7	–	–	–	–	–	–	–	–
No cash rent	214	37	33	4	–	–	4	177	17	16	144
Median (dollars)	314	318	323	312	315	–	247	312	330	278	295
Mean (dollars)	322	331	332	321	324	–	292	316	329	287	349

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 54
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 50. **Social and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city				Total	Urban, outside urbanized area		Rural
				Total	Urban		Rural		Place of 10,000 or more	Place of 2,500 to 9,999	
					Inside urbanized area	Outside urbanized area					
Occupied housing units	**157 095**	**47 735**	**35 291**	**12 444**	**5 484**	**1 286**	**5 674**	**109 360**	**34 624**	**27 216**	**47 520**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**30 503**	**9 248**	**7 515**	**1 733**	**723**	**172**	**838**	**21 255**	**5 248**	**7 058**	**8 949**
Owner occupied	24 678	7 292	5 731	1 561	627	172	762	17 386	4 081	5 481	7 824
1-person households	14 017	4 455	3 793	662	306	51	305	9 562	2 653	3 431	3 478
Built 1939 or earlier	7 639	1 797	1 470	327	70	–	257	5 842	1 773	1 414	2 655
Mean household income in 1989 (dollars)	22 457	24 684	25 354	21 782	16 965	36 973	22 820	21 488	22 496	20 268	21 859
Female householder, no husband present	12 471	3 947	3 375	572	235	51	286	8 524	2 484	3 058	2 982
Lacking complete plumbing facilities	208	25	6	19	8	–	11	183	16	29	138
No vehicle available	3 683	1 136	1 001	135	45	7	83	2 547	996	897	654
No telephone in unit	752	184	130	54	45	–	9	568	84	140	344
1-person households	559	164	111	53	45	–	8	395	75	93	227
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**6 798**	**1 680**	**939**	**741**	**388**	**36**	**317**	**5 118**	**888**	**1 213**	**3 017**
Married-couple families	2 589	587	309	278	143	21	114	2 002	269	348	1 385
With own children under 18 years	1 355	301	130	171	88	7	76	1 054	148	164	742
Families with female householder	914	205	105	100	63	–	37	709	108	249	352
With own children under 18 years	742	163	87	76	44	–	32	579	54	235	290
Householder worked in 1989	3 288	760	336	424	250	24	150	2 528	408	527	1 593
With public assistance income	814	161	71	90	62	6	22	653	81	223	349
With Social Security income	2 554	614	385	229	127	5	97	1 940	327	538	1 075
Built 1939 or earlier	1 237	263	183	80	17	–	63	974	242	207	525
Lacking complete plumbing facilities	130	6	–	6	–	–	6	124	14	–	110
No vehicle available	570	109	50	59	40	–	19	461	101	161	199
No telephone in unit	555	138	61	77	36	6	35	417	32	75	310
1.01 or more persons per room	209	42	19	23	10	–	13	167	–	50	117
Renter-occupied housing units	**11 371**	**3 380**	**2 688**	**692**	**447**	**41**	**204**	**7 991**	**3 725**	**2 129**	**2 137**
Married-couple families	1 853	550	403	147	88	26	33	1 303	391	262	650
With own children under 18 years	1 374	472	354	118	72	26	20	902	249	210	443
Families with female householder	3 309	1 155	928	227	139	–	88	2 154	891	714	549
With own children under 18 years	3 161	1 108	884	224	139	–	85	2 053	833	702	518
Householder worked in 1989	7 536	2 064	1 609	455	312	41	102	5 472	2 758	1 214	1 500
With public assistance income	2 907	1 060	851	209	136	13	60	1 847	739	653	455
With Social Security income	1 862	563	474	89	54	–	35	1 299	396	507	396
Built 1939 or earlier	1 842	468	406	62	17	–	45	1 374	646	256	472
Lacking complete plumbing facilities	118	11	4	7	–	–	7	107	31	39	37
No vehicle available	2 006	640	590	50	32	–	18	1 366	555	560	251
No telephone in unit	2 236	736	524	212	126	–	86	1 500	497	506	497
1.01 or more persons per room	531	108	67	41	18	13	10	423	211	104	108
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**27 305**	**27 723**	**27 946**	**27 127**	**21 851**	**43 036**	**30 487**	**27 130**	**29 247**	**24 547**	**27 463**
Owner occupied (dollars)	32 462	33 374	34 120	31 092	25 038	45 670	33 576	32 094	37 775	29 692	30 643
Renter occupied (dollars)	17 637	17 513	17 227	18 468	17 880	11 220	20 221	17 698	16 286	16 903	20 043
Specified owner-occupied housing units	**74 106**	**25 553**	**20 936**	**4 617**	**1 470**	**803**	**2 344**	**48 553**	**16 774**	**14 199**	**17 580**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	48 373	17 843	14 818	3 025	875	657	1 493	30 530	11 782	8 402	10 346
Less than $200	360	123	105	18	9	7	2	237	25	147	65
$200 to $299	2 654	1 218	1 094	124	51	–	73	1 436	328	673	435
$300 to $399	5 356	1 911	1 655	256	168	–	88	3 445	1 017	1 125	1 303
$400 to $499	6 923	2 665	2 259	406	100	64	242	4 258	1 193	1 520	1 545
$500 to $599	7 601	2 621	2 224	397	172	41	184	4 980	1 846	1 466	1 668
$600 to $699	7 797	2 885	2 418	467	128	93	246	4 912	1 885	1 291	1 736
$700 to $799	6 232	2 137	1 692	445	121	72	252	4 095	1 879	887	1 329
$800 to $899	4 979	1 946	1 590	356	62	133	161	3 033	1 545	560	928
$900 to $999	2 671	908	761	147	13	59	75	1 763	921	324	518
$1,000 to $1,249	2 448	865	657	208	39	85	84	1 583	866	277	440
$1,250 to $1,499	767	276	175	101	12	52	37	491	195	84	212
$1,500 to $1,999	421	223	158	65	–	46	19	198	58	28	112
$2,000 or more	164	65	30	35	–	5	30	99	24	20	55
Median (dollars)	616	612	603	666	554	828	660	618	679	552	608
Mean (dollars)	647	644	628	724	591	891	729	649	695	579	654
Not mortgaged	25 733	7 710	6 118	1 592	595	146	851	18 023	4 992	5 797	7 234
Less than $100	1 875	402	258	144	46	5	93	1 473	168	458	847
$100 to $199	17 742	5 516	4 406	1 110	435	99	576	12 226	3 296	4 229	4 701
$200 to $299	5 098	1 529	1 280	249	89	22	138	3 569	1 277	900	1 392
$300 to $399	660	174	114	60	25	20	15	486	184	150	152
$400 to $499	182	39	30	9	–	–	9	143	38	7	98
$500 or more	176	50	30	20	–	–	20	126	29	53	44
Median (dollars)	162	165	165	161	162	172	158	161	174	154	157
Mean (dollars)	171	172	172	170	166	199	168	171	183	165	167
Specified renter-occupied housing units	**46 318**	**14 843**	**11 906**	**2 937**	**1 952**	**96**	**889**	**31 475**	**13 440**	**8 953**	**9 082**
GROSS RENT											
Less than $100	1 022	339	304	35	10	–	25	683	143	325	215
$100 to $149	1 969	648	598	50	27	–	23	1 321	459	496	366
$150 to $199	2 842	975	829	146	67	28	51	1 867	774	661	432
$200 to $249	4 980	1 679	1 449	230	160	–	70	3 301	1 483	1 097	721
$250 to $299	6 179	1 903	1 532	371	226	26	119	4 276	1 915	1 128	1 233
$300 to $349	5 871	1 924	1 501	423	277	14	132	3 947	1 729	1 132	1 086
$350 to $399	6 192	1 798	1 426	372	313	–	59	4 394	2 140	1 210	1 044
$400 to $449	3 973	1 273	1 081	192	146	–	46	2 700	1 321	731	648
$450 to $499	3 380	1 266	1 032	234	143	–	91	2 114	1 045	555	514
$500 to $549	2 068	686	569	117	64	13	40	1 382	681	436	265
$550 to $599	1 216	321	266	55	33	–	22	895	470	269	156
$600 to $649	865	337	284	53	32	–	21	528	291	147	90
$650 to $699	662	220	201	19	19	–	–	442	245	103	94
$700 to $749	477	196	171	25	18	–	7	281	139	89	53
$750 to $999	742	338	304	34	7	–	27	404	190	68	146
$1,000 or more	134	46	46	–	–	–	–	88	23	10	55
No cash rent	3 746	894	313	581	410	15	156	2 852	392	496	1 964
Median (dollars)	337	338	337	340	351	274	333	336	350	321	326
Mean (dollars)	352	357	357	355	357	296	358	350	363	333	346

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 55
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 51. Household Income Characteristics of Housing Units With a White Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Specified owner-occupied housing units	**75 948**	**26 323**	**21 648**	**4 675**	**1 498**	**807**	**2 370**	**49 625**	**17 225**	**14 586**	**17 814**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	75 948	26 323	21 648	4 675	1 498	807	2 370	49 625	17 225	14 586	17 814
Less than 10 percent	19 151	6 303	5 147	1 156	402	157	597	12 848	3 881	4 203	4 764
10 to 14 percent	14 170	4 874	4 044	830	256	149	425	9 296	3 127	2 856	3 313
15 to 19 percent	15 101	4 950	4 151	799	249	156	394	10 151	3 914	2 682	3 555
20 to 24 percent	11 021	4 039	3 223	816	237	137	442	6 982	2 840	1 800	2 342
25 to 29 percent	6 331	2 467	2 123	344	126	67	151	3 864	1 322	1 159	1 383
30 to 34 percent	3 388	1 240	958	282	111	60	111	2 148	746	643	759
35 to 49 percent	3 623	1 343	1 112	231	63	49	119	2 280	775	683	822
50 percent or more	2 862	992	806	186	40	32	114	1 870	572	529	769
Not computed	301	115	84	31	14	–	17	186	48	31	107
Median	16.5	16.9	16.9	17.1	16.7	18.1	17.0	16.3	17.0	15.4	16.1
Less than $20,000	17 560	5 648	4 626	1 022	414	55	553	11 912	3 073	4 125	4 714
Less than 20 percent	7 287	2 175	1 758	417	159	13	245	5 112	1 231	1 798	2 083
20 to 24 percent	2 105	715	589	126	65	–	61	1 390	322	482	586
25 to 29 percent	1 668	488	423	65	27	–	38	1 180	258	494	428
30 to 34 percent	1 477	437	311	126	87	13	26	1 040	304	364	372
35 percent or more	4 741	1 726	1 469	257	62	29	166	3 015	916	956	1 143
Not computed	282	107	76	31	14	–	17	175	42	31	102
Median	23.2	24.2	24.4	23.1	23.2	36.3	21.9	22.7	24.4	22.6	21.9
$20,000 to $34,999	20 465	7 484	6 258	1 226	462	162	602	12 981	4 029	4 243	4 709
Less than 20 percent	11 401	3 814	3 150	664	265	81	318	7 587	2 141	2 629	2 817
20 to 24 percent	3 343	1 288	1 082	206	68	21	117	2 055	624	685	746
25 to 29 percent	2 820	1 257	1 091	166	68	29	69	1 563	557	485	521
30 to 34 percent	1 482	620	525	95	20	13	62	862	341	230	291
35 percent or more	1 419	505	410	95	41	18	36	914	366	214	334
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.9	19.6	19.9	18.3	17.0	20.0	19.0	16.9	18.8	15.7	16.4
$35,000 to $49,999	18 220	6 404	5 264	1 140	310	195	635	11 816	4 494	3 093	4 229
Less than 20 percent	12 367	4 208	3 529	679	214	76	389	8 159	2 678	2 419	3 062
20 to 24 percent	3 782	1 372	1 069	303	67	40	196	2 410	1 245	466	699
25 to 29 percent	1 459	601	527	74	25	21	28	858	411	130	317
30 to 34 percent	378	154	100	54	4	29	21	224	95	41	88
35 percent or more	234	69	39	30	–	29	1	165	65	37	63
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	16.7	16.6	17.7	16.1	22.7	17.2	16.7	18.3	15.5	16.0
$50,000 or more	19 703	6 787	5 500	1 287	312	395	580	12 916	5 629	3 125	4 162
Less than 20 percent	17 367	5 930	4 905	1 025	269	292	464	11 437	4 872	2 895	3 670
20 to 24 percent	1 791	664	483	181	37	76	68	1 127	649	167	311
25 to 29 percent	384	121	82	39	6	17	16	263	96	50	117
30 to 34 percent	51	29	22	7	–	5	2	22	6	8	8
35 percent or more	91	35	–	35	–	5	30	56	–	5	51
Not computed	19	8	8	–	–	–	–	11	6	–	5
Median	12.6	12.4	12.1	13.9	11.2	15.9	13.9	12.6	13.5	11.0	12.6
Specified renter-occupied housing units	**47 658**	**15 382**	**12 374**	**3 008**	**2 016**	**96**	**896**	**32 276**	**13 856**	**9 169**	**9 251**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	47 658	15 382	12 374	3 008	2 016	96	896	32 276	13 856	9 169	9 251
Less than 10 percent	3 432	938	743	195	112	–	83	2 494	1 029	577	888
10 to 14 percent	6 432	1 884	1 550	334	193	–	141	4 548	1 773	1 399	1 376
15 to 19 percent	7 344	2 561	2 100	461	334	29	98	4 783	1 980	1 527	1 276
20 to 24 percent	6 606	2 371	1 998	373	245	13	115	4 235	1 962	1 357	916
25 to 29 percent	4 680	1 642	1 439	203	126	–	77	3 038	1 367	959	712
30 to 34 percent	3 165	1 143	968	175	101	39	35	2 022	943	643	436
35 to 49 percent	4 890	1 604	1 375	229	153	–	76	3 286	1 580	1 024	682
50 percent or more	6 795	2 188	1 753	435	327	–	108	4 607	2 662	1 056	889
Not computed	4 314	1 051	448	603	425	15	163	3 263	560	627	2 076
Median	23.4	23.8	23.9	22.8	23.2	24.4	21.9	23.2	24.8	22.8	20.3
Less than $10,000	13 645	4 378	3 649	729	481	28	220	9 267	4 287	2 687	2 293
Less than 20 percent	728	235	214	21	15	–	6	493	141	193	159
20 to 24 percent	814	271	266	5	–	–	5	543	178	249	116
25 to 29 percent	1 051	383	357	26	14	–	12	668	251	289	128
30 to 34 percent	875	331	306	25	8	13	4	544	261	181	102
35 percent or more	8 680	2 833	2 305	528	381	–	147	5 847	3 199	1 491	1 157
Not computed	1 497	325	201	124	63	15	46	1 172	257	284	631
Median	50.0+	49.5	46.5	50.0+	50.0+	32.5	50.0+	50.0+	50.0+	43.8	49.6
$10,000 to $19,999	13 403	4 430	3 453	977	685	41	251	8 973	3 805	2 684	2 484
Less than 20 percent	2 346	717	576	141	87	15	39	1 629	517	637	475
20 to 24 percent	2 750	981	739	242	184	–	58	1 769	858	542	369
25 to 29 percent	2 525	893	761	132	102	–	30	1 632	809	463	360
30 to 34 percent	1 904	648	510	138	88	26	24	1 256	573	395	288
35 percent or more	2 723	887	757	130	93	–	37	1 836	950	527	359
Not computed	1 155	304	110	194	131	–	63	851	98	120	633
Median	27.0	27.0	27.3	25.3	25.3	31.1	24.7	27.0	28.0	26.1	26.1
$20,000 to $34,999	12 384	4 117	3 307	810	521	27	262	8 267	3 139	2 508	2 620
Less than 20 percent	7 158	2 381	1 930	451	296	14	141	4 777	1 785	1 522	1 470
20 to 24 percent	2 532	894	776	118	61	13	44	1 638	763	514	361
25 to 29 percent	1 016	331	293	38	10	–	28	685	294	203	188
30 to 34 percent	386	164	152	12	5	–	7	222	109	67	46
35 percent or more	240	65	59	6	6	–	–	175	75	62	38
Not computed	1 052	282	97	185	143	–	42	770	113	140	517
Median	18.0	18.3	18.5	17.4	17.3	19.8	16.9	17.8	18.5	17.6	17.1
$35,000 or more	8 226	2 457	1 965	492	329	–	163	5 769	2 625	1 290	1 854
Less than 20 percent	6 976	2 050	1 673	377	241	–	136	4 926	2 339	1 151	1 436
20 to 24 percent	510	225	217	8	–	–	8	285	163	52	70
25 to 29 percent	88	35	28	7	–	–	7	53	13	4	36
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	42	7	7	–	–	–	–	35	18	–	17
Not computed	610	140	40	100	88	–	12	470	92	83	295
Median	12.2	12.7	12.9	12.1	12.2	–	11.7	11.9	12.3	12.3	10.9

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 56
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 52. Household Income Characteristics of Housing Units With a Black Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Specified owner-occupied housing units	**322**	**270**	**262**	**8**	**4**	**–**	**4**	**52**	**46**	**–**	**6**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	322	270	262	8	4	–	4	52	46	–	6
Less than 10 percent	43	28	26	2	2	–	–	15	13	–	2
10 to 14 percent	56	49	49	–	–	–	–	7	7	–	–
15 to 19 percent	27	27	23	4	2	–	2	–	–	–	–
20 to 24 percent	66	48	48	–	–	–	–	18	16	–	2
25 to 29 percent	10	8	6	2	–	–	2	2	–	–	2
30 to 34 percent	18	18	18	–	–	–	–	–	–	–	–
35 to 49 percent	71	61	61	–	–	–	–	10	10	–	–
50 percent or more	31	31	31	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	22.7	23.2	23.4	17.5	12.5	–	22.5	21.1	20.9	–	22.5
Less than $20,000	130	105	105	–	–	–	–	25	23	–	2
Less than 20 percent	30	23	23	–	–	–	–	7	7	–	–
20 to 24 percent	22	16	16	–	–	–	–	6	6	–	–
25 to 29 percent	2	–	–	–	–	–	–	2	–	–	2
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	76	66	66	–	–	–	–	10	10	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	39.6	42.3	42.3	–	–	–	–	24.6	23.8	–	27.5
$20,000 to $34,999	50	40	36	4	2	–	2	10	6	–	4
Less than 20 percent	26	18	16	2	2	–	–	8	6	–	2
20 to 24 percent	9	7	7	–	–	–	–	2	–	–	2
25 to 29 percent	2	2	–	2	–	–	2	–	–	–	–
30 to 34 percent	6	6	6	–	–	–	–	–	–	–	–
35 percent or more	7	7	7	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.5	21.4	21.4	22.5	17.5	–	27.5	10.0–	10.0–	–	15.0
$35,000 to $49,999	99	89	89	–	–	–	–	10	10	–	–
Less than 20 percent	35	35	35	–	–	–	–	–	–	–	–
20 to 24 percent	27	17	17	–	–	–	–	10	10	–	–
25 to 29 percent	6	6	6	–	–	–	–	–	–	–	–
30 to 34 percent	12	12	12	–	–	–	–	–	–	–	–
35 percent or more	19	19	19	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	22.7	22.8	22.8	–	–	–	–	22.5	22.5	–	–
$50,000 or more	43	36	32	4	2	–	2	7	7	–	–
Less than 20 percent	35	28	24	4	2	–	2	7	7	–	–
20 to 24 percent	8	8	8	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	10.4	13.3	13.3	12.5	10.0–	–	17.5	10.0–	10.0–	–	–
Specified renter-occupied housing units	**661**	**521**	**404**	**117**	**117**	**–**	**–**	**140**	**98**	**8**	**34**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	661	521	404	117	117	–	–	140	98	8	34
Less than 10 percent	31	18	11	7	7	–	–	13	8	5	–
10 to 14 percent	73	40	32	8	8	–	–	33	27	–	6
15 to 19 percent	45	33	26	7	7	–	–	12	7	–	5
20 to 24 percent	107	96	89	7	7	–	–	11	–	3	8
25 to 29 percent	92	72	56	16	16	–	–	20	20	–	–
30 to 34 percent	73	73	73	–	–	–	–	–	–	–	–
35 to 49 percent	59	43	35	8	8	–	–	16	16	–	–
50 percent or more	106	75	75	–	–	–	–	31	20	–	11
Not computed	75	71	7	64	64	–	–	4	–	–	4
Median	27.0	27.6	28.6	23.2	23.2	–	–	24.5	26.7	10.0–	22.5
Less than $10,000	220	182	163	19	19	–	–	38	27	–	11
Less than 20 percent	–	–	–	–	–	–	–	–	–	–	–
20 to 24 percent	5	5	5	–	–	–	–	–	–	–	–
25 to 29 percent	30	30	30	–	–	–	–	–	–	–	–
30 to 34 percent	33	33	33	–	–	–	–	–	–	–	–
35 percent or more	134	96	88	8	8	–	–	38	27	–	11
Not computed	18	18	7	11	11	–	–	–	–	–	–
Median	50.0+	46.7	47.7	45.0	45.0	–	–	50.0+	50.0+	–	50.0+
$10,000 to $19,999	210	179	126	53	53	–	–	31	19	–	12
Less than 20 percent	16	16	16	–	–	–	–	–	–	–	–
20 to 24 percent	47	39	32	7	7	–	–	8	–	–	8
25 to 29 percent	47	37	21	16	16	–	–	10	10	–	–
30 to 34 percent	40	40	40	–	–	–	–	–	–	–	–
35 percent or more	26	17	17	–	–	–	–	9	9	–	–
Not computed	34	30	–	30	30	–	–	4	–	–	4
Median	27.7	27.6	28.6	26.4	26.4	–	–	27.7	29.7	–	22.5
$20,000 to $34,999	125	97	59	38	38	–	–	28	17	3	8
Less than 20 percent	36	21	6	15	15	–	–	15	7	–	8
20 to 24 percent	46	43	43	–	–	–	–	3	–	3	–
25 to 29 percent	15	5	5	–	–	–	–	10	10	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	5	5	5	–	–	–	–	–	–	–	–
Not computed	23	23	–	23	23	–	–	–	–	–	–
Median	21.6	21.9	22.7	14.7	14.7	–	–	19.4	25.7	22.5	13.3
$35,000 or more	106	63	56	7	7	–	–	43	35	5	3
Less than 20 percent	97	54	47	7	7	–	–	43	35	5	3
20 to 24 percent	9	9	9	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	12.1	12.6	13.3	10.0–	10.0–	–	–	11.6	11.8	10.0–	17.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 57
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 53. **Household Income Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city				Total	Urban, outside urbanized area		Rural
				Total	Urban		Rural		Place of 10,000 or more	Place of 2,500 to 9,999	
					Inside urbanized area	Outside urbanized area					
Specified owner-occupied housing units	**764**	**177**	**119**	**58**	**38**	**8**	**12**	**587**	**56**	**90**	**441**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	764	177	119	58	38	8	12	587	56	90	441
Less than 10 percent	121	10	–	10	–	–	10	111	–	20	91
10 to 14 percent	133	28	21	7	7	–	–	105	–	14	91
15 to 19 percent	205	62	41	21	21	–	–	143	30	34	79
20 to 24 percent	100	39	21	18	10	8	–	61	5	14	42
25 to 29 percent	74	22	22	–	–	–	–	52	8	–	44
30 to 34 percent	8	–	–	–	–	–	–	8	–	–	8
35 to 49 percent	66	16	14	2	–	–	2	50	6	8	36
50 percent or more	44	–	–	–	–	–	–	44	7	–	37
Not computed	13	–	–	–	–	–	–	13	–	–	13
Median	18.0	19.1	19.7	17.9	17.9	22.5	10.0–	17.5	19.7	16.6	17.0
Less than $20,000	348	47	41	6	4	–	2	301	7	14	280
Less than 20 percent	123	5	5	–	–	–	–	118	–	6	112
20 to 24 percent	42	12	8	4	4	–	–	30	–	–	30
25 to 29 percent	58	14	14	–	–	–	–	44	–	–	44
30 to 34 percent	8	–	–	–	–	–	–	8	–	–	8
35 percent or more	104	16	14	2	–	–	2	88	7	8	73
Not computed	13	–	–	–	–	–	–	13	–	–	13
Median	25.2	27.3	27.7	23.8	22.5	–	45.0	24.3	50.0+	41.3	23.6
$20,000 to $34,999	151	26	24	2	–	–	2	125	14	–	111
Less than 20 percent	110	11	9	2	–	–	2	99	–	–	99
20 to 24 percent	19	7	7	–	–	–	–	12	–	–	12
25 to 29 percent	16	8	8	–	–	–	–	8	8	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	6	–	–	–	–	–	–	6	6	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	13.2	21.4	22.1	10.0–	–	–	10.0–	12.5	29.4	–	11.6
$35,000 to $49,999	132	33	19	14	6	8	–	99	25	47	27
Less than 20 percent	93	13	13	–	–	–	–	80	20	33	27
20 to 24 percent	39	20	6	14	6	8	–	19	5	14	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.8	20.9	18.7	22.5	22.5	22.5	–	16.8	18.1	18.2	10.0–
$50,000 or more	133	71	35	36	28	–	8	62	10	29	23
Less than 20 percent	133	71	35	36	28	–	8	62	10	29	23
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	15.0	16.0	16.2	15.7	16.7	–	10.0–	11.0	17.5	10.3	10.0–
Specified renter-occupied housing units	**1 304**	**193**	**120**	**73**	**32**	**13**	**28**	**1 111**	**213**	**335**	**563**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	1 304	193	120	73	32	13	28	1 111	213	335	563
Less than 10 percent	78	4	4	–	–	–	–	74	13	30	31
10 to 14 percent	139	24	16	8	–	–	8	115	37	6	72
15 to 19 percent	120	27	14	13	–	13	–	93	34	17	42
20 to 24 percent	87	16	16	–	–	–	–	71	–	34	37
25 to 29 percent	136	12	12	–	–	–	–	124	13	53	58
30 to 34 percent	114	15	–	15	15	–	–	99	35	56	8
35 to 49 percent	97	29	21	8	–	–	8	68	14	21	33
50 percent or more	278	34	27	7	7	–	–	244	60	110	74
Not computed	255	32	10	22	10	–	12	223	7	8	208
Median	28.7	29.0	27.1	31.5	33.7	17.5	25.0	28.7	30.9	32.1	24.4
Less than $10,000	528	74	58	16	7	–	9	454	81	165	208
Less than 20 percent	9	–	–	–	–	–	–	9	–	–	9
20 to 24 percent	14	–	–	–	–	–	–	14	–	–	14
25 to 29 percent	10	–	–	–	–	–	–	10	7	–	3
30 to 34 percent	32	–	–	–	–	–	–	32	–	32	–
35 percent or more	344	58	48	10	7	–	3	286	74	125	87
Not computed	119	16	10	6	–	–	6	103	–	8	95
Median	50.0+	50.0+	50.0+	50.0+	50.0+	–	37.5	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	433	59	31	28	25	–	3	374	41	127	206
Less than 20 percent	62	3	3	–	–	–	–	59	–	23	36
20 to 24 percent	64	16	16	–	–	–	–	48	–	34	14
25 to 29 percent	113	12	12	–	–	–	–	101	6	40	55
30 to 34 percent	82	15	–	15	15	–	–	67	35	24	8
35 percent or more	23	3	–	3	–	–	3	20	–	6	14
Not computed	89	10	–	10	10	–	–	79	–	–	79
Median	27.0	27.3	23.9	33.0	32.5	–	45.0	27.0	32.1	25.8	26.2
$20,000 to $34,999	267	42	19	23	–	13	10	225	64	29	132
Less than 20 percent	196	40	19	21	–	13	8	156	57	16	83
20 to 24 percent	9	–	–	–	–	–	–	9	–	–	9
25 to 29 percent	13	–	–	–	–	–	–	13	–	13	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	8	2	–	2	–	–	2	6	–	–	6
Not computed	41	–	–	–	–	–	–	41	7	–	34
Median	14.3	16.0	15.7	16.3	–	17.5	13.1	13.9	14.7	10.0–	13.6
$35,000 or more	76	18	12	6	–	–	6	58	27	14	17
Less than 20 percent	70	12	12	–	–	–	–	58	27	14	17
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	6	6	–	6	–	–	6	–	–	–	–
Median	10.0–	11.3	11.3	–	–	–	–	10.0–	10.4	10.0–	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 58
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 54. Household Income Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Specified owner-occupied housing units	**316**	**67**	**67**	**–**	**–**	**–**	**–**	**249**	**132**	**76**	**41**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	316	67	67	–	–	–	–	249	132	76	41
Less than 10 percent	66	22	22	–	–	–	–	44	20	22	2
10 to 14 percent	67	30	30	–	–	–	–	37	34	–	3
15 to 19 percent	23	–	–	–	–	–	–	23	11	8	4
20 to 24 percent	69	15	15	–	–	–	–	54	25	17	12
25 to 29 percent	21	–	–	–	–	–	–	21	11	8	2
30 to 34 percent	27	–	–	–	–	–	–	27	25	–	2
35 to 49 percent	23	–	–	–	–	–	–	23	6	17	–
50 percent or more	20	–	–	–	–	–	–	20	–	4	16
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	20.1	11.9	11.9	–	–	–	–	21.9	20.2	22.4	24.8
Less than $20,000	74	17	17	–	–	–	–	57	6	21	30
Less than 20 percent	28	17	17	–	–	–	–	11	6	–	5
20 to 24 percent	5	–	–	–	–	–	–	5	–	–	5
25 to 29 percent	2	–	–	–	–	–	–	2	–	–	2
30 to 34 percent	2	–	–	–	–	–	–	2	–	–	2
35 percent or more	37	–	–	–	–	–	–	37	–	21	16
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	35.0	10.0–	10.0–	–	–	–	–	37.5	17.5	38.1	50.0+
$20,000 to $34,999	130	28	28	–	–	–	–	102	72	30	–
Less than 20 percent	58	13	13	–	–	–	–	45	29	16	–
20 to 24 percent	27	15	15	–	–	–	–	12	6	6	–
25 to 29 percent	14	–	–	–	–	–	–	14	6	8	–
30 to 34 percent	25	–	–	–	–	–	–	25	25	–	–
35 percent or more	6	–	–	–	–	–	–	6	6	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	21.3	20.3	20.3	–	–	–	–	22.5	25.8	19.0	–
$35,000 to $49,999	73	7	7	–	–	–	–	66	32	25	9
Less than 20 percent	37	7	7	–	–	–	–	30	14	14	2
20 to 24 percent	31	–	–	–	–	–	–	31	13	11	7
25 to 29 percent	5	–	–	–	–	–	–	5	5	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	19.5	10.0–	10.0–	–	–	–	–	20.5	20.8	17.5	21.8
$50,000 or more	39	15	15	–	–	–	–	24	22	–	2
Less than 20 percent	33	15	15	–	–	–	–	18	16	–	2
20 to 24 percent	6	–	–	–	–	–	–	6	6	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	12.5	12.5	12.5	–	–	–	–	12.5	11.9	–	17.5
Specified renter-occupied housing units	**359**	**122**	**114**	**8**	**8**	**–**	**–**	**237**	**190**	**22**	**25**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	359	122	114	8	8	–	–	237	190	22	25
Less than 10 percent	19	–	–	–	–	–	–	19	8	–	11
10 to 14 percent	37	28	28	–	–	–	–	9	7	2	–
15 to 19 percent	16	2	2	–	–	–	–	14	7	–	7
20 to 24 percent	35	20	20	–	–	–	–	15	15	–	–
25 to 29 percent	36	11	11	–	–	–	–	25	20	–	5
30 to 34 percent	64	16	8	8	8	–	–	48	48	–	–
35 to 49 percent	45	37	37	–	–	–	–	8	–	8	–
50 percent or more	76	8	8	–	–	–	–	68	56	12	–
Not computed	31	–	–	–	–	–	–	31	29	–	2
Median	31.6	30.0	28.2	32.5	32.5	–	–	32.2	32.4	50.0+	15.4
Less than $10,000	155	33	33	–	–	–	–	122	110	12	–
Less than 20 percent	–	–	–	–	–	–	–	–	–	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	15	–	–	–	–	–	–	15	15	–	–
30 to 34 percent	17	–	–	–	–	–	–	17	17	–	–
35 percent or more	101	33	33	–	–	–	–	68	56	12	–
Not computed	22	–	–	–	–	–	–	22	22	–	–
Median	50.0+	45.0	45.0	–	–	–	–	50.0+	50.0+	50.0+	–
$10,000 to $19,999	109	44	36	8	8	–	–	65	55	8	2
Less than 20 percent	16	2	2	–	–	–	–	14	14	–	–
20 to 24 percent	19	12	12	–	–	–	–	7	7	–	–
25 to 29 percent	12	7	7	–	–	–	–	5	5	–	–
30 to 34 percent	38	16	8	8	8	–	–	22	22	–	–
35 percent or more	15	7	7	–	–	–	–	8	–	8	–
Not computed	9	–	–	–	–	–	–	9	7	–	2
Median	30.4	30.3	27.9	32.5	32.5	–	–	30.5	28.0	45.0	–
$20,000 to $34,999	67	25	25	–	–	–	–	42	17	2	23
Less than 20 percent	28	8	8	–	–	–	–	20	–	2	18
20 to 24 percent	16	8	8	–	–	–	–	8	8	–	–
25 to 29 percent	9	4	4	–	–	–	–	5	–	–	5
30 to 34 percent	9	–	–	–	–	–	–	9	9	–	–
35 percent or more	5	5	5	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	21.7	22.8	22.8	–	–	–	–	20.6	30.3	12.5	15.4
$35,000 or more	28	20	20	–	–	–	–	8	8	–	–
Less than 20 percent	28	20	20	–	–	–	–	8	8	–	–
20 to 24 percent	–	–	–	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	11.5	12.5	12.5	–	–	–	–	10.0–	10.0–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 59
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 55. Household Income Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of any race. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
				Not in central city					Urban, outside urbanized area		
					Urban						
		Total	In central city	Total	Inside urbanized area	Outside urbanized area	Rural	Total	Place of 10,000 or more	Place of 2,500 to 9,999	Rural
Specified owner-occupied housing units	**3 305**	**1 398**	**1 297**	**101**	**35**	**13**	**53**	**1 907**	**832**	**697**	**378**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	3 305	1 398	1 297	101	35	13	53	1 907	832	697	378
Less than 10 percent	619	238	215	23	–	4	19	381	176	148	57
10 to 14 percent	586	287	270	17	3	9	5	299	143	88	68
15 to 19 percent	708	274	255	19	2	–	17	434	191	149	94
20 to 24 percent	571	222	205	17	12	–	5	349	148	118	83
25 to 29 percent	318	163	163	–	–	–	–	155	46	73	36
30 to 34 percent	161	75	64	11	11	–	–	86	21	44	21
35 to 49 percent	176	61	61	–	–	–	–	115	72	36	7
50 percent or more	148	78	64	14	7	–	7	70	27	33	10
Not computed	18	–	–	–	–	–	–	18	8	8	2
Median	18.1	18.2	18.2	17.8	30.2	11.4	15.7	18.0	17.4	18.6	18.4
Less than $20,000	873	325	299	26	18	–	8	548	193	251	104
Less than 20 percent	306	82	82	–	–	–	–	224	92	102	30
20 to 24 percent	95	36	35	1	–	–	1	59	14	13	32
25 to 29 percent	98	36	36	–	–	–	–	62	10	37	15
30 to 34 percent	101	56	45	11	11	–	–	45	10	27	8
35 percent or more	255	115	101	14	7	–	7	140	59	64	17
Not computed	18	–	–	–	–	–	–	18	8	8	2
Median	26.4	30.8	29.5	50.0+	34.1	–	50.0+	23.5	20.2	25.9	23.3
$20,000 to $34,999	1 028	481	453	28	14	–	14	547	179	245	123
Less than 20 percent	509	215	203	12	2	–	10	294	99	134	61
20 to 24 percent	253	125	109	16	12	–	4	128	38	62	28
25 to 29 percent	157	98	98	–	–	–	–	59	6	32	21
30 to 34 percent	54	19	19	–	–	–	–	35	5	17	13
35 percent or more	55	24	24	–	–	–	–	31	31	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	20.1	21.0	21.1	20.6	22.1	–	12.5	19.2	19.0	18.8	20.1
$35,000 to $49,999	790	328	294	34	3	9	22	462	277	106	79
Less than 20 percent	594	276	242	34	3	9	22	318	177	79	62
20 to 24 percent	125	29	29	–	–	–	–	96	61	18	17
25 to 29 percent	51	23	23	–	–	–	–	28	24	4	–
30 to 34 percent	6	–	–	–	–	–	–	6	6	–	–
35 percent or more	14	–	–	–	–	–	–	14	9	5	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	15.8	14.5	15.0	11.3	12.5	12.5	10.0–	16.8	17.1	16.9	16.0
$50,000 or more	614	264	251	13	–	4	9	350	183	95	72
Less than 20 percent	504	226	213	13	–	4	9	278	142	70	66
20 to 24 percent	98	32	32	–	–	–	–	66	35	25	6
25 to 29 percent	12	6	6	–	–	–	–	6	6	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	13.5	13.4	13.3	16.4	–	10.0–	17.5	13.5	14.2	11.7	13.0
Specified renter-occupied housing units	**2 847**	**1 121**	**981**	**140**	**125**	**–**	**15**	**1 726**	**772**	**601**	**353**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	2 847	1 121	981	140	125	–	15	1 726	772	601	353
Less than 10 percent	179	31	29	2	1	–	1	148	88	34	26
10 to 14 percent	252	57	48	9	7	–	2	195	75	89	31
15 to 19 percent	354	130	121	9	9	–	–	224	89	101	34
20 to 24 percent	351	178	142	36	36	–	–	173	88	81	4
25 to 29 percent	350	215	193	22	19	–	3	135	65	58	12
30 to 34 percent	174	52	50	2	2	–	–	122	40	52	30
35 to 49 percent	349	131	111	20	15	–	5	218	126	79	13
50 percent or more	584	262	237	25	25	–	–	322	176	87	59
Not computed	254	65	50	15	11	–	4	189	25	20	144
Median	27.3	28.1	28.3	26.5	26.1	–	29.2	26.1	27.6	24.1	29.0
Less than $10,000	1 177	539	494	45	36	–	9	638	270	230	138
Less than 20 percent	71	28	28	–	–	–	–	43	7	32	4
20 to 24 percent	39	25	25	–	–	–	–	14	–	14	–
25 to 29 percent	105	71	71	–	–	–	–	34	22	5	7
30 to 34 percent	57	26	26	–	–	–	–	31	6	21	4
35 percent or more	764	348	318	30	25	–	5	416	227	138	51
Not computed	141	41	26	15	11	–	4	100	8	20	72
Median	50.0+	50.0+	50.0+	50.0+	50.0+	–	45.0	50.0+	50.0+	42.2	50.0+
$10,000 to $19,999	826	281	206	75	72	–	3	545	216	197	132
Less than 20 percent	146	39	30	9	9	–	–	107	29	63	15
20 to 24 percent	154	66	32	34	34	–	–	88	53	31	4
25 to 29 percent	183	96	81	15	12	–	3	87	38	44	5
30 to 34 percent	108	26	24	2	2	–	–	82	25	31	26
35 percent or more	154	38	23	15	15	–	–	116	67	28	21
Not computed	81	16	16	–	–	–	–	65	4	–	61
Median	27.0	26.4	27.0	24.2	24.0	–	27.5	27.6	28.2	25.5	32.2
$20,000 to $34,999	517	169	157	12	9	–	3	348	179	118	51
Less than 20 percent	289	54	51	3	–	–	3	235	117	73	45
20 to 24 percent	130	59	57	2	2	–	–	71	35	36	–
25 to 29 percent	62	48	41	7	7	–	–	14	5	9	–
30 to 34 percent	9	–	–	–	–	–	–	9	9	–	–
35 percent or more	8	–	–	–	–	–	–	8	8	–	–
Not computed	19	8	8	–	–	–	–	11	5	–	6
Median	18.8	22.2	22.1	25.7	26.8	–	11.3	17.3	17.5	18.5	12.7
$35,000 or more	327	132	124	8	8	–	–	195	107	56	32
Less than 20 percent	279	97	89	8	8	–	–	182	99	56	27
20 to 24 percent	28	28	28	–	–	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	7	7	7	–	–	–	–	–	–	–	–
Not computed	13	–	–	–	–	–	–	13	8	–	5
Median	12.5	14.8	15.3	12.1	12.1	–	–	11.1	10.3	11.6	13.4

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 60
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 56. Household Income Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Inside and Outside Metropolitan Area	The State	Inside metropolitan area						Outside metropolitan area			
		Total	In central city	Not in central city				Total	Urban, outside urbanized area		Rural
				Total	Urban		Rural		Place of 10,000 or more	Place of 2,500 to 9,999	
					Inside urbanized area	Outside urbanized area					
Specified owner-occupied housing units	**74 106**	**25 553**	**20 936**	**4 617**	**1 470**	**803**	**2 344**	**48 553**	**16 774**	**14 199**	**17 580**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	74 106	25 553	20 936	4 617	1 470	803	2 344	48 553	16 774	14 199	17 580
Less than 10 percent	18 764	6 159	5 010	1 149	402	153	594	12 605	3 766	4 113	4 726
10 to 14 percent	13 816	4 746	3 922	824	253	149	422	9 070	3 025	2 781	3 264
15 to 19 percent	14 737	4 763	3 981	782	247	156	379	9 974	3 872	2 606	3 496
20 to 24 percent	10 704	3 936	3 137	799	225	137	437	6 768	2 746	1 731	2 291
25 to 29 percent	6 160	2 374	2 030	344	126	67	151	3 786	1 293	1 126	1 367
30 to 34 percent	3 293	1 182	911	271	100	60	111	2 111	736	620	755
35 to 49 percent	3 534	1 311	1 080	231	63	49	119	2 223	738	670	815
50 percent or more	2 805	967	781	186	40	32	114	1 838	550	529	759
Not computed	293	115	84	31	14	–	17	178	48	23	107
Median	16.5	16.9	16.9	17.0	16.5	18.2	16.9	16.3	17.0	15.4	16.1
Less than $20,000	17 128	5 499	4 489	1 010	403	55	552	11 629	2 967	4 014	4 648
Less than 20 percent	7 102	2 126	1 709	417	159	13	245	4 976	1 181	1 732	2 063
20 to 24 percent	2 049	696	571	125	65	–	60	1 353	317	469	567
25 to 29 percent	1 631	479	414	65	27	–	38	1 152	248	484	420
30 to 34 percent	1 420	398	283	115	76	13	26	1 022	294	358	370
35 percent or more	4 652	1 693	1 436	257	62	29	166	2 959	885	948	1 126
Not computed	274	107	76	31	14	–	17	167	42	23	102
Median	23.2	24.1	24.4	22.9	22.7	36.3	21.9	22.8	24.4	22.8	21.9
$20,000 to $34,999	19 908	7 231	6 025	1 206	448	162	596	12 677	3 944	4 075	4 658
Less than 20 percent	11 139	3 704	3 044	660	263	81	316	7 435	2 102	2 542	2 791
20 to 24 percent	3 211	1 243	1 053	190	56	21	113	1 968	597	640	731
25 to 29 percent	2 738	1 202	1 036	166	68	29	69	1 536	557	466	513
30 to 34 percent	1 444	601	506	95	20	13	62	843	341	213	289
35 percent or more	1 376	481	386	95	41	18	36	895	347	214	334
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	17.8	19.5	19.8	18.1	16.4	20.0	18.9	16.8	18.8	15.6	16.3
$35,000 to $49,999	17 781	6 206	5 079	1 127	307	195	625	11 575	4 369	3 034	4 172
Less than 20 percent	12 053	4 040	3 374	666	211	76	379	8 013	2 624	2 369	3 020
20 to 24 percent	3 717	1 365	1 062	303	67	40	196	2 352	1 202	466	684
25 to 29 percent	1 413	578	504	74	25	21	28	835	392	126	317
30 to 34 percent	378	154	100	54	4	29	21	224	95	41	88
35 percent or more	220	69	39	30	–	29	1	151	56	32	63
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	16.8	16.6	17.7	16.2	22.7	17.3	16.7	18.3	15.5	16.0
$50,000 or more	19 289	6 617	5 343	1 274	312	391	571	12 672	5 494	3 076	4 102
Less than 20 percent	17 023	5 798	4 786	1 012	269	288	455	11 225	4 756	2 857	3 612
20 to 24 percent	1 727	632	451	181	37	76	68	1 095	630	156	309
25 to 29 percent	378	115	76	39	6	17	16	263	96	50	117
30 to 34 percent	51	29	22	7	–	5	2	22	6	8	8
35 percent or more	91	35	–	35	–	5	30	56	–	5	51
Not computed	19	8	8	–	–	–	–	11	6	–	5
Median	12.5	12.4	12.0	13.9	11.2	16.0	13.7	12.6	13.5	11.0	12.6
Specified renter-occupied housing units	**46 318**	**14 843**	**11 906**	**2 937**	**1 952**	**96**	**889**	**31 475**	**13 440**	**8 953**	**9 082**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	46 318	14 843	11 906	2 937	1 952	96	889	31 475	13 440	8 953	9 082
Less than 10 percent	3 379	927	733	194	111	–	83	2 452	993	573	886
10 to 14 percent	6 291	1 854	1 522	332	193	–	139	4 437	1 738	1 352	1 347
15 to 19 percent	7 191	2 497	2 045	452	325	29	98	4 694	1 940	1 496	1 258
20 to 24 percent	6 422	2 270	1 925	345	217	13	115	4 152	1 921	1 317	914
25 to 29 percent	4 500	1 525	1 339	186	112	–	74	2 975	1 329	944	702
30 to 34 percent	3 087	1 112	939	173	99	39	35	1 975	922	628	425
35 to 49 percent	4 710	1 553	1 329	224	148	–	76	3 157	1 500	982	675
50 percent or more	6 538	2 084	1 654	430	322	–	108	4 454	2 558	1 038	858
Not computed	4 200	1 021	420	601	425	15	161	3 179	539	623	2 017
Median	23.3	23.6	23.7	22.8	23.1	24.4	21.9	23.1	24.6	22.8	20.2
Less than $10,000	13 162	4 182	3 460	722	476	28	218	8 980	4 133	2 634	2 213
Less than 20 percent	709	225	204	21	15	–	6	484	134	193	157
20 to 24 percent	807	264	259	5	–	–	5	543	178	249	116
25 to 29 percent	1 002	355	329	26	14	–	12	647	235	289	123
30 to 34 percent	866	324	299	25	8	13	4	542	261	181	100
35 percent or more	8 337	2 695	2 172	523	376	–	147	5 642	3 076	1 442	1 124
Not computed	1 441	319	197	122	63	15	44	1 122	249	280	593
Median	50.0+	49.3	46.1	50.0+	50.0+	32.5	50.0+	50.0+	50.0+	43.5	49.2
$10,000 to $19,999	12 948	4 239	3 319	920	631	41	248	8 709	3 682	2 595	2 432
Less than 20 percent	2 272	688	556	132	78	15	39	1 584	503	620	461
20 to 24 percent	2 644	935	719	216	158	–	58	1 709	831	511	367
25 to 29 percent	2 422	827	710	117	90	–	27	1 595	792	448	355
30 to 34 percent	1 844	624	488	136	86	26	24	1 220	561	380	279
35 percent or more	2 644	877	752	125	88	–	37	1 767	897	516	354
Not computed	1 122	288	94	194	131	–	63	834	98	120	616
Median	27.1	27.1	27.4	25.6	25.8	31.1	24.6	27.0	27.9	26.2	26.1
$20,000 to $34,999	12 155	4 035	3 231	804	517	27	260	8 120	3 038	2 475	2 607
Less than 20 percent	7 037	2 356	1 907	449	296	14	139	4 681	1 725	1 498	1 458
20 to 24 percent	2 483	868	752	116	59	13	44	1 615	749	505	361
25 to 29 percent	988	308	272	36	8	–	28	680	289	203	188
30 to 34 percent	377	164	152	12	5	–	7	213	100	67	46
35 percent or more	232	65	59	6	6	–	–	167	67	62	38
Not computed	1 038	274	89	185	143	–	42	764	108	140	516
Median	18.0	18.2	18.4	17.3	17.2	19.8	17.0	17.8	18.5	17.7	17.1
$35,000 or more	8 053	2 387	1 896	491	328	–	163	5 666	2 587	1 249	1 830
Less than 20 percent	6 843	2 009	1 633	376	240	–	136	4 834	2 309	1 110	1 415
20 to 24 percent	488	203	195	8	–	–	8	285	163	52	70
25 to 29 percent	88	35	28	7	–	–	7	53	13	4	36
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	35	–	–	–	–	–	–	35	18	–	17
Not computed	599	140	40	100	88	–	12	459	84	83	292
Median	12.1	12.6	12.8	12.1	12.3	–	11.7	11.9	12.3	12.2	10.8

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 61
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 57. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State

	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian
Occupied housing units	**2 799**	**736**	**205**	**125**	**215**	**39**
TENURE						
Owner-occupied housing units	1 420	399	75	87	154	23
Renter-occupied housing units	1 379	337	130	38	61	16
YEAR STRUCTURE BUILT						
Owner-occupied housing units	**1 420**	**399**	**75**	**87**	**154**	**23**
1989 to March 1990	16	–	–	–	–	–
1985 to 1988	159	28	–	28	–	–
1980 to 1984	168	55	6	2	25	16
1970 to 1979	632	145	55	24	21	–
1960 to 1969	129	43	6	7	30	–
1950 to 1959	121	76	–	19	50	–
1940 to 1949	91	15	6	7	2	–
1939 or earlier	104	37	2	–	26	7
Renter-occupied housing units	**1 379**	**337**	**130**	**38**	**61**	**16**
1989 to March 1990	–	–	–	–	–	–
1985 to 1988	126	12	8	–	4	–
1980 to 1984	300	53	14	16	7	–
1970 to 1979	435	62	32	8	8	7
1960 to 1969	152	59	20	10	12	9
1950 to 1959	115	27	15	–	2	–
1940 to 1949	88	32	9	–	15	–
1939 or earlier	163	92	32	4	13	–
BEDROOMS						
Owner-occupied housing units	**1 420**	**399**	**75**	**87**	**154**	**23**
None	8	–	–	–	–	–
1	161	68	17	29	2	17
2	320	85	2	8	53	–
3	576	153	39	46	54	6
4	225	79	17	4	45	–
5 or more	130	14	–	–	–	–
Renter-occupied housing units	**1 379**	**337**	**130**	**38**	**61**	**16**
None	45	15	8	–	–	–
1	190	154	71	26	7	14
2	541	114	44	–	28	–
3	468	43	7	8	19	2
4	97	11	–	4	7	–
5 or more	38	–	–	–	–	–
SOURCE OF WATER						
Public system or private company	2 010	661	199	111	168	39
Individual drilled well	698	69	–	14	47	–
Individual dug well	28	–	–	–	–	–
Some other source	63	6	6	–	–	–
SEWAGE DISPOSAL						
Public sewer	1 578	662	191	111	177	39
Septic tank or cesspool	1 154	74	14	14	38	–
Other means	67	–	–	–	–	–
KITCHEN FACILITIES						
Complete kitchen facilities	2 760	728	205	125	207	39
Lacking complete kitchen facilities	39	8	–	–	8	–
HOUSE HEATING FUEL						
Utility gas	1 221	563	175	75	162	32
Bottled, tank, or LP gas	797	21	6	–	13	2
Electricity	561	121	24	36	36	–
Fuel oil, kerosene, etc.	6	5	–	–	–	5
Coal or coke	15	–	–	–	–	–
Wood	184	26	–	14	4	–
Solar energy	3	–	–	–	–	–
Other fuel	12	–	–	–	–	–
No fuel used	–	–	–	–	–	–
VEHICLES AVAILABLE						
None	381	44	–	8	2	9
1	966	324	121	46	84	20
2	862	234	31	69	79	10
3	413	111	40	2	50	–
4	113	23	13	–	–	–
5 or more	64	–	–	–	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	**1 420**	**399**	**75**	**87**	**154**	**23**
1989 to March 1990	167	57	5	8	20	12
1985 to 1988	474	125	–	53	29	11
1980 to 1984	304	46	26	9	4	–
1970 to 1979	306	98	30	9	50	–
1960 to 1969	63	25	12	–	13	–
1959 or earlier	106	48	2	8	38	–
Renter-occupied housing units	**1 379**	**337**	**130**	**38**	**61**	**16**
1989 to March 1990	804	198	98	26	44	–
1985 to 1988	365	123	24	12	9	16
1980 to 1984	109	8	8	–	–	–
1970 to 1979	34	8	–	–	8	–
1960 to 1969	25	–	–	–	–	–
1959 or earlier	42	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM						
Owner-occupied housing units	**1 420**	**399**	**75**	**87**	**154**	**23**
Lacking complete plumbing facilities	74	–	–	–	–	–
1.01 or more	15	–	–	–	–	–
Renter-occupied housing units	**1 379**	**337**	**130**	**38**	**61**	**16**
Lacking complete plumbing facilities	18	8	–	–	8	–
1.01 or more	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 62
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 57. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Korean	Vietnamese	Thai	All Pacific Islander	Hawaiian
Occupied housing units	**36**	**26**	**19**	**34**	**23**
TENURE					
Owner-occupied housing units	21	8	–	6	3
Renter-occupied housing units	15	18	19	28	20
YEAR STRUCTURE BUILT					
Owner-occupied housing units	**21**	**8**	**–**	**6**	**3**
1989 to March 1990	–	–	–	–	–
1985 to 1988	–	–	–	3	–
1980 to 1984	–	–	–	–	–
1970 to 1979	19	8	–	3	3
1960 to 1969	–	–	–	–	–
1950 to 1959	–	–	–	–	–
1940 to 1949	–	–	–	–	–
1939 or earlier	2	–	–	–	–
Renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
1989 to March 1990	–	–	–	–	–
1985 to 1988	–	–	–	–	–
1980 to 1984	8	8	–	13	5
1970 to 1979	–	–	–	–	–
1960 to 1969	–	–	8	15	15
1950 to 1959	7	–	3	–	–
1940 to 1949	–	–	–	–	–
1939 or earlier	–	10	8	–	–
BEDROOMS					
Owner-occupied housing units	**21**	**8**	**–**	**6**	**3**
None	–	–	–	–	–
1	–	–	–	–	–
2	9	–	–	–	–
3	–	–	–	3	3
4	5	8	–	3	–
5 or more	7	–	–	–	–
Renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
None	–	–	–	–	–
1	8	10	–	–	–
2	7	8	19	7	7
3	–	–	–	16	8
4	–	–	–	5	5
5 or more	–	–	–	–	–
SOURCE OF WATER					
Public system or private company	36	26	11	29	18
Individual drilled well	–	–	8	5	5
Individual dug well	–	–	–	–	–
Some other source	–	–	–	–	–
SEWAGE DISPOSAL					
Public sewer	36	26	11	29	18
Septic tank or cesspool	–	–	8	5	5
Other means	–	–	–	–	–
KITCHEN FACILITIES					
Complete kitchen facilities	36	26	19	34	23
Lacking complete kitchen facilities	–	–	–	–	–
HOUSE HEATING FUEL					
Utility gas	32	16	19	14	11
Bottled, tank, or LP gas	–	–	–	8	–
Electricity	2	10	–	5	5
Fuel oil, kerosene, etc.	–	–	–	–	–
Coal or coke	–	–	–	–	–
Wood	2	–	–	–	–
Solar energy	–	–	–	–	–
Other fuel	–	–	–	7	7
No fuel used	–	–	–	–	–
VEHICLES AVAILABLE					
None	–	18	–	–	–
1	9	–	19	18	7
2	15	8	–	8	8
3	10	–	–	–	–
4	2	–	–	8	8
5 or more	–	–	–	–	–
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units	**21**	**8**	**–**	**6**	**3**
1989 to March 1990	5	–	–	–	–
1985 to 1988	–	8	–	6	3
1980 to 1984	7	–	–	–	–
1970 to 1979	9	–	–	–	–
1960 to 1969	–	–	–	–	–
1959 or earlier	–	–	–	–	–
Renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
1989 to March 1990	–	8	8	5	5
1985 to 1988	15	10	11	23	15
1980 to 1984	–	–	–	–	–
1970 to 1979	–	–	–	–	–
1960 to 1969	–	–	–	–	–
1959 or earlier	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM					
Owner-occupied housing units	**21**	**8**	**–**	**6**	**3**
Lacking complete plumbing facilities	–	–	–	–	–
1.01 or more	–	–	–	–	–
Renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
Lacking complete plumbing facilities	–	–	–	–	–
1.01 or more	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 63
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 58. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian
Occupied housing units	**2 799**	**736**	**205**	**125**	**215**	**39**
HOUSEHOLDER 65 YEARS AND OVER						
Occupied housing units	**235**	**76**	**8**	**8**	**60**	**–**
Owner occupied	186	58	2	8	48	–
1-person households	98	61	6	8	47	–
Built 1939 or earlier	69	19	2	–	17	–
Mean household income in 1989 (dollars)	15 775	35 402	9 942	12 016	41 915	–
Female householder, no husband present	79	41	–	8	33	–
Lacking complete plumbing facilities	8	–	–	–	–	–
No vehicle available	54	8	–	8	–	–
No telephone in unit	108	–	–	–	–	–
1-person households	49	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL						
Owner-occupied housing units	**443**	**27**	**–**	**–**	**15**	**10**
Married-couple families	164	10	–	–	–	10
With own children under 18 years	95	4	–	–	–	4
Families with female householder	72	–	–	–	–	–
With own children under 18 years	43	–	–	–	–	–
Householder worked in 1989	206	25	–	–	15	10
With public assistance income	210	–	–	–	–	–
With Social Security income	85	–	–	–	–	–
Built 1939 or earlier	17	2	–	–	–	–
Lacking complete plumbing facilities	55	–	–	–	–	–
No vehicle available	64	2	–	–	2	–
No telephone in unit	263	–	–	–	–	–
1.01 or more persons per room	74	4	–	–	–	4
Renter-occupied housing units	**720**	**118**	**33**	**8**	**26**	**–**
Married-couple families	327	17	17	–	–	–
With own children under 18 years	284	9	9	–	–	–
Families with female householder	248	30	–	8	6	–
With own children under 18 years	226	30	–	8	6	–
Householder worked in 1989	380	69	26	–	14	–
With public assistance income	326	14	–	8	6	–
With Social Security income	52	12	–	–	12	–
Built 1939 or earlier	79	31	–	–	6	–
Lacking complete plumbing facilities	10	8	–	–	8	–
No vehicle available	203	18	–	–	–	–
No telephone in unit	375	25	–	–	–	–
1.01 or more persons per room	206	17	17	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989						
Occupied housing units (dollars)	**15 570**	**20 346**	**16 847**	**23 875**	**25 660**	**7 529**
Owner occupied (dollars)	20 185	26 356	21 953	26 477	26 810	6 762
Renter occupied (dollars)	12 314	11 549	15 278	13 750	11 607	8 941
Specified owner-occupied housing units	**761**	**313**	**73**	**65**	**114**	**10**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
With a mortgage	480	202	51	37	66	6
Less than $200	94	–	–	–	–	–
$200 to $299	68	9	–	7	–	–
$300 to $399	29	8	–	–	2	–
$400 to $499	64	46	12	14	8	–
$500 to $599	72	23	17	–	–	6
$600 to $699	46	58	7	–	42	–
$700 to $799	37	25	9	–	8	–
$800 to $899	52	7	–	2	–	–
$900 to $999	8	6	–	–	6	–
$1,000 to $1,249	10	6	6	–	–	–
$1,250 to $1,499	–	–	–	–	–	–
$1,500 to $1,999	–	14	–	14	–	–
$2,000 or more	–	–	–	–	–	–
Median (dollars)	482	647	540	441	673	575
Mean (dollars)	482	669	620	884	659	593
Not mortgaged	281	111	22	28	48	4
Less than $100	128	12	–	–	12	–
$100 to $199	104	67	17	19	25	4
$200 to $299	36	25	–	7	11	–
$300 to $399	13	7	5	2	–	–
$400 to $499	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–
Median (dollars)	114	149	182	137	132	125
Mean (dollars)	125	174	217	172	143	140
Specified renter-occupied housing units	**1 298**	**331**	**124**	**38**	**61**	**16**
GROSS RENT						
Less than $100	29	–	–	–	–	–
$100 to $149	50	33	15	11	–	–
$150 to $199	153	42	13	–	–	9
$200 to $249	175	31	29	–	2	–
$250 to $299	217	37	11	–	8	–
$300 to $349	139	43	23	8	12	–
$350 to $399	80	47	8	15	–	–
$400 to $449	104	29	8	–	21	–
$450 to $499	67	8	–	–	–	–
$500 to $549	29	17	–	4	6	–
$550 to $599	16	9	9	–	–	–
$600 to $649	–	13	8	–	5	–
$650 to $699	16	–	–	–	–	–
$700 to $749	–	–	–	–	–	–
$750 to $999	8	5	–	–	–	5
$1,000 or more	–	–	–	–	–	–
No cash rent	215	17	–	–	7	2
Median (dollars)	279	313	283	337	409	194
Mean (dollars)	304	323	302	297	394	404

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 64
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 58. **Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990** —Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Korean	Vietnamese	Thai	All Pacific Islander	Hawaiian
Occupied housing units	**36**	**26**	**19**	**34**	**23**
HOUSEHOLDER 65 YEARS AND OVER					
Occupied housing units	**–**	**–**	**–**	**–**	**–**
Owner occupied	–	–	–	–	–
1-person households	–	–	–	–	–
Built 1939 or earlier	–	–	–	–	–
Mean household income in 1989 (dollars)	–	–	–	–	–
Female householder, no husband present	–	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–
No vehicle available	–	–	–	–	–
No telephone in unit	–	–	–	–	–
1-person households	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL					
Owner-occupied housing units	**2**	**–**	**–**	**–**	**–**
Married-couple families	–	–	–	–	–
With own children under 18 years	–	–	–	–	–
Families with female householder	–	–	–	–	–
With own children under 18 years	–	–	–	–	–
Householder worked in 1989	–	–	–	–	–
With public assistance income	–	–	–	–	–
With Social Security income	–	–	–	–	–
Built 1939 or earlier	2	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–
No vehicle available	–	–	–	–	–
No telephone in unit	–	–	–	–	–
1.01 or more persons per room	–	–	–	–	–
Renter-occupied housing units	**–**	**18**	**11**	**15**	**7**
Married-couple families	–	–	–	–	–
With own children under 18 years	–	–	–	–	–
Families with female householder	–	8	8	15	7
With own children under 18 years	–	8	8	15	7
Householder worked in 1989	–	10	11	8	–
With public assistance income	–	–	–	8	–
With Social Security income	–	–	–	–	–
Built 1939 or earlier	–	10	8	–	–
Lacking complete plumbing facilities	–	–	–	–	–
No vehicle available	–	18	–	–	–
No telephone in unit	–	18	–	–	–
1.01 or more persons per room	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989					
Occupied housing units (dollars)	**22 188**	**5 000–**	**8 714**	**15 625**	**16 406**
Owner occupied (dollars)	38 250	33 750	–	62 500	77 197
Renter occupied (dollars)	20 156	5 000–	8 714	9 352	15 938
Specified owner-occupied housing units	**21**	**8**	**–**	**3**	**–**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS					
With a mortgage	19	8	–	3	–
Less than $200	–	–	–	–	–
$200 to $299	2	–	–	–	–
$300 to $399	–	–	–	–	–
$400 to $499	5	–	–	–	–
$500 to $599	–	–	–	–	–
$600 to $699	7	–	–	3	–
$700 to $799	–	8	–	–	–
$800 to $899	5	–	–	–	–
$900 to $999	–	–	–	–	–
$1,000 to $1,249	–	–	–	–	–
$1,250 to $1,499	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–
$2,000 or more	–	–	–	–	–
Median (dollars)	668	725	–	675	–
Mean (dollars)	606	707	–	677	–
Not mortgaged	2	–	–	–	–
Less than $100	–	–	–	–	–
$100 to $199	2	–	–	–	–
$200 to $299	–	–	–	–	–
$300 to $399	–	–	–	–	–
$400 to $499	–	–	–	–	–
$500 or more	–	–	–	–	–
Median (dollars)	125	–	–	–	–
Mean (dollars)	114	–	–	–	–
Specified renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
GROSS RENT					
Less than $100	–	–	–	–	–
$100 to $149	–	–	–	8	–
$150 to $199	–	10	3	–	–
$200 to $249	–	–	–	–	–
$250 to $299	7	–	–	7	7
$300 to $349	–	–	–	–	–
$350 to $399	8	–	8	–	–
$400 to $449	–	–	–	–	–
$450 to $499	–	–	8	8	8
$500 to $549	–	–	–	–	–
$550 to $599	–	–	–	5	5
$600 to $649	–	–	–	–	–
$650 to $699	–	–	–	–	–
$700 to $749	–	–	–	–	–
$750 to $999	–	–	–	–	–
$1,000 or more	–	–	–	–	–
No cash rent	–	8	–	–	–
Median (dollars)	377	188	395	296	459
Mean (dollars)	338	175	385	352	435

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 65
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 59. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	American Indian	All Asian	Chinese	Filipino	Japanese	Asian Indian
Specified owner-occupied housing units	**761**	**313**	**73**	**65**	**114**	**10**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	761	313	73	65	114	10
Less than 10 percent	118	66	6	20	40	–
10 to 14 percent	133	67	5	29	26	–
15 to 19 percent	205	20	11	2	–	–
20 to 24 percent	100	69	21	–	22	6
25 to 29 percent	74	21	6	–	–	–
30 to 34 percent	8	27	7	–	20	–
35 to 49 percent	66	23	17	–	6	–
50 percent or more	44	20	–	14	–	4
Not computed	13	–	–	–	–	–
Median	18.0	20.3	23.5	12.2	13.3	24.2
Less than $20,000	348	74	23	22	21	4
Less than 20 percent	123	28	6	8	14	–
20 to 24 percent	42	5	–	–	5	–
25 to 29 percent	58	2	–	–	–	–
30 to 34 percent	8	2	–	–	2	–
35 percent or more	104	37	17	14	–	4
Not computed	13	–	–	–	–	–
Median	25.2	35.0	36.6	50.0+	10.0–	50.0+
$20,000 to $34,999	149	130	29	18	50	–
Less than 20 percent	108	58	10	18	18	–
20 to 24 percent	19	27	6	–	8	–
25 to 29 percent	16	14	6	–	–	–
30 to 34 percent	–	25	7	–	18	–
35 percent or more	6	6	–	–	6	–
Not computed	–	–	–	–	–	–
Median	13.3	21.3	23.8	10.0–	24.4	–
$35,000 to $49,999	132	70	9	21	20	6
Less than 20 percent	93	34	–	21	11	–
20 to 24 percent	39	31	9	–	9	6
25 to 29 percent	–	5	–	–	–	–
30 to 34 percent	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–
Not computed	–	–	–	–	–	–
Median	17.8	20.2	22.5	11.3	10.0–	22.5
$50,000 or more	132	39	12	4	23	–
Less than 20 percent	132	33	6	4	23	–
20 to 24 percent	–	6	6	–	–	–
25 to 29 percent	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–
Not computed	–	–	–	–	–	–
Median	15.1	12.5	15.0	12.5	12.5	–
Specified renter-occupied housing units	**1 298**	**331**	**124**	**38**	**61**	**16**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	1 298	331	124	38	61	16
Less than 10 percent	78	19	16	3	–	–
10 to 14 percent	139	37	9	8	12	–
15 to 19 percent	120	16	–	–	9	–
20 to 24 percent	87	35	27	–	–	–
25 to 29 percent	136	31	11	4	7	9
30 to 34 percent	114	48	29	8	–	–
35 to 49 percent	97	38	8	15	–	5
50 percent or more	272	76	17	–	26	–
Not computed	255	31	7	–	7	2
Median	28.6	31.3	28.0	32.5	29.3	28.9
Less than $10,000	522	140	39	8	26	9
Less than 20 percent	9	–	–	–	–	–
20 to 24 percent	14	–	–	–	–	–
25 to 29 percent	10	15	6	–	–	9
30 to 34 percent	32	9	9	–	–	–
35 percent or more	338	94	17	8	26	–
Not computed	119	22	7	–	–	–
Median	50.0+	50.0+	50.0+	37.5	50.0+	27.5
$10,000 to $19,999	433	101	50	15	16	2
Less than 20 percent	62	16	7	–	2	–
20 to 24 percent	64	19	19	–	–	–
25 to 29 percent	113	12	5	–	7	–
30 to 34 percent	82	30	11	8	–	–
35 percent or more	23	15	8	7	–	–
Not computed	89	9	–	–	7	2
Median	27.0	29.6	24.7	34.7	26.8	–
$20,000 to $34,999	267	62	27	15	7	5
Less than 20 percent	196	28	10	11	7	–
20 to 24 percent	9	16	8	–	–	–
25 to 29 percent	13	4	–	4	–	–
30 to 34 percent	–	9	9	–	–	–
35 percent or more	8	5	–	–	–	5
Not computed	41	–	–	–	–	–
Median	14.3	20.9	22.2	12.8	17.5	37.5
$35,000 or more	76	28	8	–	12	–
Less than 20 percent	70	28	8	–	12	–
20 to 24 percent	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–
Not computed	6	–	–	–	–	–
Median	10.0–	11.5	10.0–	–	12.5	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 66
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 59. **Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Korean	Vietnamese	Thai	All Pacific Islander	Hawaiian
Specified owner-occupied housing units	**21**	**8**	**–**	**3**	**–**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
All income levels	21	8	–	3	–
Less than 10 percent	–	–	–	–	–
10 to 14 percent	–	–	–	–	–
15 to 19 percent	5	–	–	3	–
20 to 24 percent	7	–	–	–	–
25 to 29 percent	7	8	–	–	–
30 to 34 percent	–	–	–	–	–
35 to 49 percent	–	–	–	–	–
50 percent or more	2	–	–	–	–
Not computed	–	–	–	–	–
Median	23.9	27.5	–	17.5	–
Less than $20,000	4	–	–	–	–
Less than 20 percent	–	–	–	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	2	–	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	2	–	–	–	–
Not computed	–	–	–	–	–
Median	40.0	–	–	–	–
$20,000 to $34,999	5	8	–	–	–
Less than 20 percent	5	–	–	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	8	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	17.5	27.5	–	–	–
$35,000 to $49,999	12	–	–	3	–
Less than 20 percent	–	–	–	3	–
20 to 24 percent	7	–	–	–	–
25 to 29 percent	5	–	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	24.3	–	–	17.5	–
$50,000 or more	–	–	–	–	–
Less than 20 percent	–	–	–	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	–	–	–	–	–
Specified renter-occupied housing units	**15**	**18**	**19**	**28**	**20**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
All income levels	15	18	19	28	20
Less than 10 percent	–	–	–	–	–
10 to 14 percent	–	–	8	–	–
15 to 19 percent	–	–	–	–	–
20 to 24 percent	8	–	–	–	–
25 to 29 percent	–	–	–	5	5
30 to 34 percent	–	–	–	16	8
35 to 49 percent	7	–	3	7	7
50 percent or more	–	10	8	–	–
Not computed	–	8	–	–	–
Median	24.7	50.0+	45.0	32.8	33.1
Less than $10,000	7	18	11	15	7
Less than 20 percent	–	–	–	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 to 34 percent	–	–	–	8	–
35 percent or more	7	10	11	7	7
Not computed	–	8	–	–	–
Median	45.0	50.0+	50.0+	34.7	45.0
$10,000 to $19,999	–	–	–	8	8
Less than 20 percent	–	–	–	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 to 34 percent	–	–	–	8	8
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	–	–	–	32.5	32.5
$20,000 to $34,999	8	–	–	5	5
Less than 20 percent	–	–	–	–	–
20 to 24 percent	8	–	–	–	–
25 to 29 percent	–	–	–	5	5
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	22.5	–	–	27.5	27.5
$35,000 or more	–	–	8	–	–
Less than 20 percent	–	–	8	–	–
20 to 24 percent	–	–	–	–	–
25 to 29 percent	–	–	–	–	–
30 to 34 percent	–	–	–	–	–
35 percent or more	–	–	–	–	–
Not computed	–	–	–	–	–
Median	–	–	12.5	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 67
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 60. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Central American	South American	All other Hispanic origin
Occupied housing units	**5 258**	**88**	**31**	**1 870**	**21**	**41**	**1 800**
TENURE							
Owner-occupied housing units	3 030	44	15	1 228	3	–	1 225
Renter-occupied housing units	2 228	44	16	642	18	41	575
YEAR STRUCTURE BUILT							
Owner-occupied housing units	**3 030**	**44**	**15**	**1 228**	**3**	**–**	**1 225**
1989 to March 1990	58	–	–	–	–	–	–
1985 to 1988	64	16	7	40	3	–	37
1980 to 1984	434	7	8	93	–	–	93
1970 to 1979	773	7	–	302	–	–	302
1960 to 1969	354	1	–	151	–	–	151
1950 to 1959	480	–	–	260	–	–	260
1940 to 1949	367	–	–	133	–	–	133
1939 or earlier	500	13	–	249	–	–	249
Renter-occupied housing units	**2 228**	**44**	**16**	**642**	**18**	**41**	**575**
1989 to March 1990	–	–	–	–	–	–	–
1985 to 1988	85	6	–	15	8	7	–
1980 to 1984	324	4	2	94	–	6	88
1970 to 1979	550	11	13	170	10	8	152
1960 to 1969	264	4	–	69	–	–	61
1950 to 1959	377	12	–	69	–	–	69
1940 to 1949	246	5	–	74	–	–	74
1939 or earlier	382	2	1	151	–	20	131
BEDROOMS							
Owner-occupied housing units	**3 030**	**44**	**15**	**1 228**	**3**	**–**	**1 225**
None	11	–	–	–	–	–	–
1	151	–	–	96	–	–	96
2	773	23	–	287	–	–	287
3	1 267	15	–	524	–	–	524
4	693	–	15	191	3	–	188
5 or more	135	6	–	130	–	–	130
Renter-occupied housing units	**2 228**	**44**	**16**	**642**	**18**	**41**	**575**
None	119	4	–	16	–	–	16
1	380	12	4	197	8	15	166
2	1 043	8	1	258	10	13	235
3	524	20	–	120	–	6	114
4	73	–	11	34	–	7	27
5 or more	89	–	–	17	–	–	17
SOURCE OF WATER							
Public system or private company	4 731	81	24	1 720	21	35	1 656
Individual drilled well	440	7	7	133	–	6	127
Individual dug well	48	–	–	–	–	–	–
Some other source	39	–	–	17	–	–	17
SEWAGE DISPOSAL							
Public sewer	4 659	80	24	1 726	21	35	1 662
Septic tank or cesspool	567	3	7	135	–	6	129
Other means	32	5	–	9	–	–	9
KITCHEN FACILITIES							
Complete kitchen facilities	5 224	88	31	1 868	21	41	1 798
Lacking complete kitchen facilities	34	–	–	2	–	–	2
HOUSE HEATING FUEL							
Utility gas	3 875	52	12	1 437	8	14	1 415
Bottled, tank, or LP gas	302	12	–	73	–	6	67
Electricity	840	8	19	267	13	21	225
Fuel oil, kerosene, etc.	7	–	–	–	–	–	–
Coal or coke	20	–	–	19	–	–	19
Wood	176	16	–	74	–	–	74
Solar energy	–	–	–	–	–	–	–
Other fuel	22	–	–	–	–	–	–
No fuel used	16	–	–	–	–	–	–
VEHICLES AVAILABLE							
None	465	4	4	153	–	8	137
1	1 625	25	–	566	13	21	532
2	1 939	42	8	645	8	12	625
3	859	17	10	341	–	–	341
4	256	–	–	119	–	–	119
5 or more	114	–	9	46	–	–	46
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**3 030**	**44**	**15**	**1 228**	**3**	**–**	**1 225**
1989 to March 1990	509	7	–	123	–	–	123
1985 to 1988	671	36	7	194	3	–	191
1980 to 1984	468	–	8	186	–	–	186
1970 to 1979	812	–	–	362	–	–	362
1960 to 1969	307	1	–	176	–	–	176
1959 or earlier	263	–	–	187	–	–	187
Renter-occupied housing units	**2 228**	**44**	**16**	**642**	**18**	**41**	**575**
1989 to March 1990	1 263	36	2	375	18	27	330
1985 to 1988	733	6	9	172	–	14	150
1980 to 1984	122	–	5	52	–	–	52
1970 to 1979	95	–	–	39	–	–	39
1960 to 1969	14	–	–	2	–	–	2
1959 or earlier	1	2	–	2	–	–	2
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units	**3 030**	**44**	**15**	**1 228**	**3**	**–**	**1 225**
Lacking complete plumbing facilities	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–
Renter-occupied housing units	**2 228**	**44**	**16**	**642**	**18**	**41**	**575**
Lacking complete plumbing facilities	13	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 68
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 61. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Central American	South American	All other Hispanic origin
Occupied housing units	**5 258**	**88**	**31**	**1 870**	**21**	**41**	**1 800**
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units	**567**	**–**	**4**	**366**	**–**	**–**	**358**
Owner occupied	452	–	–	290	–	–	290
1-person households	208	–	4	177	–	–	169
Built 1939 or earlier	208	–	–	108	–	–	108
Mean household income in 1989 (dollars)	17 763	–	8 364	13 212	–	–	13 329
Female householder, no husband present	193	–	4	144	–	–	136
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	135	–	4	90	–	–	82
No telephone in unit	31	–	–	9	–	–	9
1-person households	27	–	–	8	–	–	8
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units	**375**	**–**	**–**	**113**	**–**	**–**	**113**
Married-couple families	190	–	–	45	–	–	45
With own children under 18 years	159	–	–	10	–	–	10
Families with female householder	93	–	–	12	–	–	12
With own children under 18 years	81	–	–	2	–	–	2
Householder worked in 1989	193	–	–	21	–	–	21
With public assistance income	114	–	–	12	–	–	12
With Social Security income	110	–	–	74	–	–	74
Built 1939 or earlier	81	–	–	28	–	–	28
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	61	–	–	22	–	–	22
No telephone in unit	28	–	–	19	–	–	19
1.01 or more persons per room	73	–	–	2	–	–	2
Renter-occupied housing units	**962**	**21**	**–**	**236**	**10**	**20**	**206**
Married-couple families	289	14	–	25	–	5	20
With own children under 18 years	222	14	–	22	–	5	17
Families with female householder	436	7	–	87	10	6	71
With own children under 18 years	423	–	–	81	10	6	65
Householder worked in 1989	604	21	–	156	5	6	145
With public assistance income	376	7	–	69	5	–	64
With Social Security income	110	–	–	20	–	–	20
Built 1939 or earlier	175	–	–	58	–	20	38
Lacking complete plumbing facilities	8	–	–	–	–	–	–
No vehicle available	248	–	–	44	–	–	44
No telephone in unit	275	–	–	42	–	–	42
1.01 or more persons per room	147	2	–	38	–	–	38
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars)	**21 740**	**21 500**	**57 405**	**22 308**	**17 656**	**7 826**	**22 806**
Owner occupied (dollars)	29 978	26 250	73 500	26 968	48 750	–	26 928
Renter occupied (dollars)	12 067	10 625	35 556	12 866	8 452	7 826	13 628
Specified owner-occupied housing units	**2 295**	**37**	**15**	**958**	**3**	**–**	**955**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage	1 686	36	15	616	3	–	613
Less than $200	8	–	–	14	–	–	14
$200 to $299	108	–	–	76	–	–	76
$300 to $399	272	22	–	80	–	–	80
$400 to $499	280	–	–	119	–	–	119
$500 to $599	385	–	–	73	–	–	73
$600 to $699	177	7	–	117	3	–	114
$700 to $799	200	7	–	58	–	–	58
$800 to $899	105	–	15	51	–	–	51
$900 to $999	77	–	–	15	–	–	15
$1,000 to $1,249	48	–	–	6	–	–	6
$1,250 to $1,499	17	–	–	–	–	–	–
$1,500 to $1,999	9	–	–	5	–	–	5
$2,000 or more	–	–	–	2	–	–	2
Median (dollars)	541	388	825	524	675	–	522
Mean (dollars)	582	500	813	553	677	–	552
Not mortgaged	609	1	–	342	–	–	342
Less than $100	63	–	–	6	–	–	6
$100 to $199	392	–	–	260	–	–	260
$200 to $299	147	1	–	67	–	–	67
$300 to $399	7	–	–	9	–	–	9
$400 to $499	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–
Median (dollars)	165	225	–	154	–	–	154
Mean (dollars)	167	217	–	163	–	–	163
Specified renter-occupied housing units	**2 167**	**44**	**16**	**620**	**18**	**35**	**559**
GROSS RENT							
Less than $100	69	–	–	40	5	–	35
$100 to $149	112	7	1	21	–	–	21
$150 to $199	199	–	–	23	–	–	23
$200 to $249	263	8	–	112	–	–	112
$250 to $299	284	–	2	64	–	9	47
$300 to $349	309	5	–	94	–	8	86
$350 to $399	193	–	–	103	5	–	98
$400 to $449	287	18	4	46	–	5	41
$450 to $499	104	–	–	40	8	6	26
$500 to $549	72	–	–	15	–	–	15
$550 to $599	28	–	9	10	–	–	10
$600 to $649	25	–	–	–	–	–	–
$650 to $699	4	–	–	8	–	–	8
$700 to $749	28	–	–	–	–	–	–
$750 to $999	19	–	–	–	–	–	–
$1,000 or more	–	–	–	7	–	7	–
No cash rent	171	6	–	37	–	–	37
Median (dollars)	311	345	556	324	370	402	317
Mean (dollars)	322	308	484	321	328	516	308

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 69
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 62. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Mexican	Puerto Rican	Cuban	Other Hispanic	Central American	South American	All other Hispanic origin
Specified owner-occupied housing units	**2 295**	**37**	**15**	**958**	**3**	**–**	**955**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	2 295	37	15	958	3	–	955
Less than 10 percent	414	–	–	205	–	–	205
10 to 14 percent	423	–	15	148	–	–	148
15 to 19 percent	486	22	–	200	3	–	197
20 to 24 percent	351	8	–	212	–	–	212
25 to 29 percent	260	7	–	51	–	–	51
30 to 34 percent	105	–	–	56	–	–	56
35 to 49 percent	137	–	–	39	–	–	39
50 percent or more	109	–	–	39	–	–	39
Not computed	10	–	–	8	–	–	8
Median	18.1	19.2	12.5	18.0	17.5	–	18.1
Less than $20,000	574	1	–	298	–	–	298
Less than 20 percent	175	–	–	131	–	–	131
20 to 24 percent	54	1	–	40	–	–	40
25 to 29 percent	65	–	–	33	–	–	33
30 to 34 percent	69	–	–	32	–	–	32
35 percent or more	201	–	–	54	–	–	54
Not computed	10	–	–	8	–	–	8
Median	29.1	22.5	–	21.7	–	–	21.7
$20,000 to $34,999	681	29	–	318	–	–	318
Less than 20 percent	333	22	–	154	–	–	154
20 to 24 percent	143	–	–	110	–	–	110
25 to 29 percent	138	7	–	12	–	–	12
30 to 34 percent	36	–	–	18	–	–	18
35 percent or more	31	–	–	24	–	–	24
Not computed	–	–	–	–	–	–	–
Median	20.3	18.3	–	20.2	–	–	20.2
$35,000 to $49,999	585	7	–	198	3	–	195
Less than 20 percent	452	–	–	142	3	–	139
20 to 24 percent	68	7	–	50	–	–	50
25 to 29 percent	51	–	–	–	–	–	–
30 to 34 percent	–	–	–	6	–	–	6
35 percent or more	14	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	15.7	22.5	–	15.8	17.5	–	15.7
$50,000 or more	455	–	15	144	–	–	144
Less than 20 percent	363	–	15	126	–	–	126
20 to 24 percent	86	–	–	12	–	–	12
25 to 29 percent	6	–	–	6	–	–	6
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	13.4	–	12.5	14.5	–	–	14.5
Specified renter-occupied housing units	**2 167**	**44**	**16**	**620**	**18**	**35**	**559**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	2 167	44	16	620	18	35	559
Less than 10 percent	149	–	1	29	–	–	29
10 to 14 percent	148	–	–	104	–	–	104
15 to 19 percent	297	5	11	41	–	–	41
20 to 24 percent	272	15	–	64	5	–	59
25 to 29 percent	242	6	–	102	8	–	94
30 to 34 percent	147	–	–	27	–	–	27
35 to 49 percent	231	–	–	118	–	12	98
50 percent or more	479	12	4	89	5	14	70
Not computed	202	6	–	46	–	9	37
Median	27.4	24.7	18.2	27.4	27.5	50.0+	26.5
Less than $10,000	929	19	4	225	10	23	184
Less than 20 percent	46	–	–	25	–	–	25
20 to 24 percent	27	7	–	5	5	–	–
25 to 29 percent	73	–	–	32	–	–	32
30 to 34 percent	51	–	–	6	–	–	6
35 percent or more	600	12	4	148	5	14	121
Not computed	132	–	–	9	–	9	–
Median	50.0+	50.0+	50.0+	45.7	37.5	50.0+	45.0
$10,000 to $19,999	607	14	2	203	8	5	190
Less than 20 percent	137	–	2	7	–	–	7
20 to 24 percent	106	2	–	46	–	–	46
25 to 29 percent	113	6	–	64	8	–	56
30 to 34 percent	96	–	–	12	–	–	12
35 percent or more	110	–	–	44	–	5	39
Not computed	45	6	–	30	–	–	30
Median	26.7	26.7	17.5	27.6	27.5	45.0	27.4
$20,000 to $34,999	389	11	–	117	–	–	117
Less than 20 percent	210	5	–	74	–	–	74
20 to 24 percent	111	6	–	13	–	–	13
25 to 29 percent	56	–	–	6	–	–	6
30 to 34 percent	–	–	–	9	–	–	9
35 percent or more	–	–	–	8	–	–	8
Not computed	12	–	–	7	–	–	7
Median	19.1	20.4	–	17.7	–	–	17.7
$35,000 or more	242	–	10	75	–	7	68
Less than 20 percent	201	–	10	68	–	–	68
20 to 24 percent	28	–	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	7	–	7	–
Not computed	13	–	–	–	–	–	–
Median	12.4	–	17.2	12.2	–	37.5	11.9

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 70
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 63. **Occupancy, Fuel, and Structural Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Occupied housing units	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
Occupied housing units	**168 839**	**160 852**	**157 095**	**1 053**	**1 026**	**2 814**	**2 703**	**770**	**722**	**3 350**	**46**
TENURE											
Owner-occupied housing units	114 545	110 499	108 109	385	368	1 429	1 366	405	371	1 827	14
Renter-occupied housing units	54 294	50 353	48 986	668	658	1 385	1 337	365	351	1 523	32
YEAR STRUCTURE BUILT											
Owner-occupied housing units	**114 545**	**110 499**	**108 109**	**385**	**368**	**1 429**	**1 366**	**405**	**371**	**1 827**	**14**
1989 to March 1990	678	652	610	–	–	16	10	–	–	10	–
1985 to 1988	4 984	4 742	4 672	6	6	159	151	31	28	46	–
1980 to 1984	18 768	18 262	17 964	36	36	168	168	55	55	247	3
1970 to 1979	36 652	35 320	34 699	99	99	638	626	148	143	447	3
1960 to 1969	13 641	13 200	12 922	52	52	129	123	43	36	217	2
1950 to 1959	14 914	14 332	13 922	73	73	123	116	76	57	310	6
1940 to 1949	8 930	8 548	8 310	21	21	91	84	15	15	255	–
1939 or earlier	15 978	15 443	15 010	98	81	105	88	37	37	295	–
Renter-occupied housing units	**54 294**	**50 353**	**48 986**	**668**	**658**	**1 385**	**1 337**	**365**	**351**	**1 523**	**32**
1989 to March 1990	293	293	293	–	–	–	–	–	–	–	–
1985 to 1988	2 512	2 281	2 206	62	62	126	126	12	12	31	–
1980 to 1984	8 961	8 217	8 074	106	106	300	297	66	60	272	–
1970 to 1979	15 772	14 759	14 364	157	157	441	432	62	54	353	21
1960 to 1969	5 830	5 361	5 225	51	47	152	145	74	74	192	2
1950 to 1959	6 607	6 139	5 922	113	113	115	87	27	27	213	–
1940 to 1949	4 955	4 647	4 462	48	48	88	88	32	32	140	–
1939 or earlier	9 364	8 656	8 440	131	125	163	162	92	92	322	9
BEDROOMS											
Owner-occupied housing units	**114 545**	**110 499**	**108 109**	**385**	**368**	**1 429**	**1 366**	**405**	**371**	**1 827**	**14**
None	163	151	144	–	–	8	8	–	–	4	–
1	3 602	3 223	3 135	20	3	161	149	68	68	130	–
2	26 049	25 086	24 455	114	114	326	320	85	77	438	–
3	52 311	50 624	49 660	134	134	579	559	156	138	818	14
4	24 404	23 694	23 158	73	73	225	200	82	74	330	–
5 or more	8 016	7 721	7 557	44	44	130	130	14	14	107	–
Renter-occupied housing units	**54 294**	**50 353**	**48 986**	**668**	**658**	**1 385**	**1 337**	**365**	**351**	**1 523**	**32**
None	1 369	1 209	1 151	19	19	45	45	15	15	81	–
1	12 042	11 172	10 934	172	162	196	196	154	148	348	9
2	22 281	20 705	20 084	243	243	541	509	121	121	671	14
3	13 772	12 744	12 400	190	190	468	458	59	51	311	9
4	3 716	3 531	3 445	40	40	97	97	16	16	32	–
5 or more	1 114	992	972	4	4	38	32	–	–	80	–
SOURCE OF WATER											
Public system or private company	135 618	128 821	125 424	1 038	1 011	2 025	1 939	690	642	3 044	46
Individual drilled well	29 217	28 144	27 868	15	15	698	673	74	74	286	–
Individual dug well	1 467	1 425	1 391	–	–	28	28	–	–	14	–
Some other source	2 537	2 462	2 412	–	–	63	63	6	6	6	–
SEWAGE DISPOSAL											
Public sewer	130 454	124 169	120 771	1 026	999	1 593	1 506	691	643	2 975	46
Septic tank or cesspool	36 945	35 345	35 007	17	17	1 154	1 130	79	79	350	–
Other means	1 440	1 338	1 317	10	10	67	67	–	–	25	–
KITCHEN FACILITIES											
Complete kitchen facilities	167 953	160 044	156 320	1 025	998	2 775	2 664	762	714	3 347	46
Lacking complete kitchen facilities	886	808	775	28	28	39	39	8	8	3	–
HOUSE HEATING FUEL											
Utility gas	106 247	101 161	98 375	791	764	1 230	1 168	577	529	2 488	35
Bottled, tank, or LP gas	15 233	14 227	14 018	19	19	797	780	29	29	161	–
Electricity	27 830	26 380	25 817	204	204	567	538	126	126	553	11
Fuel oil, kerosene, etc.	1 150	1 136	1 129	3	3	6	6	5	5	–	–
Coal or coke	3 694	3 664	3 632	8	8	15	15	–	–	7	–
Wood	13 385	13 064	12 904	8	8	184	181	26	26	103	–
Solar energy	349	346	346	–	–	3	3	–	–	–	–
Other fuel	673	612	612	20	20	12	12	7	7	22	–
No fuel used	278	262	262	–	–	–	–	–	–	16	–
VEHICLES AVAILABLE											
None	7 902	6 965	6 711	136	132	381	374	44	36	376	23
1	47 967	45 096	44 051	456	440	972	928	342	325	1 101	7
2	66 633	64 036	62 618	328	321	868	831	242	224	1 159	5
3	31 592	30 465	29 764	83	83	414	403	111	106	519	9
4	10 392	10 073	9 846	35	35	115	103	31	31	138	2
5 or more	4 353	4 217	4 105	15	15	64	64	–	–	57	–
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units	**114 545**	**110 499**	**108 109**	**385**	**368**	**1 429**	**1 366**	**405**	**371**	**1 827**	**14**
1989 to March 1990	12 515	11 982	11 649	23	23	167	149	57	52	286	3
1985 to 1988	28 902	27 751	27 345	95	95	480	435	131	117	445	2
1980 to 1984	22 854	22 197	21 804	42	35	304	304	46	46	265	3
1970 to 1979	27 659	26 684	25 938	149	149	307	307	98	91	421	–
1960 to 1969	10 697	10 345	10 104	31	21	63	63	25	25	233	–
1959 or earlier	11 918	11 540	11 269	45	45	108	108	48	40	177	6
Renter-occupied housing units	**54 294**	**50 353**	**48 986**	**668**	**658**	**1 385**	**1 337**	**365**	**351**	**1 523**	**32**
1989 to March 1990	29 687	27 531	26 704	343	333	810	769	203	203	800	2
1985 to 1988	17 441	16 138	15 762	232	232	365	365	146	132	560	30
1980 to 1984	3 927	3 669	3 572	63	63	109	105	8	8	78	–
1970 to 1979	2 122	1 990	1 931	17	17	34	32	8	8	73	–
1960 to 1969	603	562	558	4	4	25	25	–	–	12	–
1959 or earlier	514	463	459	9	9	42	41	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM											
Owner-occupied housing units	**114 545**	**110 499**	**108 109**	**385**	**368**	**1 429**	**1 366**	**405**	**371**	**1 827**	**14**
Lacking complete plumbing facilities	582	508	508	–	–	74	74	–	–	–	–
1.01 or more	40	25	25	–	–	15	15	–	–	–	–
Renter-occupied housing units	**54 294**	**50 353**	**48 986**	**668**	**658**	**1 385**	**1 337**	**365**	**351**	**1 523**	**32**
Lacking complete plumbing facilities	315	278	276	–	–	18	18	8	8	11	–
1.01 or more	2	2	2	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 71
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 64. Social and Financial Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Occupied housing units	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
Occupied housing units	**168 839**	**160 852**	**157 095**	**1 053**	**1 026**	**2 814**	**2 703**	**770**	**722**	**3 350**	**46**
HOUSEHOLDER 65 YEARS AND OVER											
Occupied housing units	**31 838**	**31 057**	**30 503**	**111**	**104**	**238**	**232**	**76**	**62**	**356**	**–**
Owner occupied	25 722	25 115	24 678	76	69	189	183	58	50	284	–
1-person households	14 615	14 229	14 017	71	64	98	98	61	47	156	–
Built 1939 or earlier	8 092	7 821	7 639	55	48	70	70	19	19	127	–
Mean household income in 1989 (dollars)	22 244	22 323	22 457	18 599	19 447	16 109	15 969	35 402	41 004	17 819	–
Female householder, no husband present	12 977	12 668	12 471	53	53	79	79	41	33	136	–
Lacking complete plumbing facilities	216	208	208	–	–	8	8	–	–	–	–
No vehicle available	3 991	3 804	3 683	25	25	54	54	8	–	100	–
No telephone in unit	907	783	752	7	7	108	108	–	–	9	–
1-person households	650	585	559	7	7	49	49	–	–	9	–
HOUSEHOLDS BELOW POVERTY LEVEL											
Owner-occupied housing units	**7 785**	**7 023**	**6 798**	**20**	**20**	**443**	**443**	**27**	**27**	**272**	**9**
Married-couple families	3 015	2 706	2 589	8	8	164	164	10	10	127	9
With own children under 18 years	1 626	1 440	1 355	–	–	95	95	4	4	87	3
Families with female householder	1 097	937	914	6	6	72	72	–	–	82	–
With own children under 18 years	868	765	742	–	–	43	43	–	–	60	–
Householder worked in 1989	3 748	3 409	3 288	12	12	206	206	25	25	96	3
With public assistance income	1 159	892	814	–	–	210	210	–	–	57	9
With Social Security income	2 837	2 646	2 554	8	8	85	85	–	–	98	6
Built 1939 or earlier	1 379	1 280	1 237	14	14	17	17	2	2	66	–
Lacking complete plumbing facilities	185	130	130	–	–	55	55	–	–	–	–
No vehicle available	725	608	570	6	6	64	64	2	2	45	–
No telephone in unit	865	578	555	–	–	263	263	–	–	24	–
1.01 or more persons per room	362	267	209	–	–	74	74	4	4	17	–
Renter-occupied housing units	**13 647**	**11 875**	**11 371**	**215**	**211**	**726**	**691**	**133**	**125**	**698**	**30**
Married-couple families	2 568	1 982	1 853	53	53	327	317	17	17	189	–
With own children under 18 years	1 961	1 468	1 374	46	46	284	274	9	9	154	–
Families with female householder	4 201	3 507	3 309	73	73	248	231	45	37	328	21
With own children under 18 years	3 999	3 344	3 161	67	67	226	209	45	37	317	21
Householder worked in 1989	8 880	7 837	7 536	119	119	386	367	77	77	461	–
With public assistance income	3 798	3 075	2 907	92	92	326	303	22	14	283	30
With Social Security income	2 085	1 933	1 862	33	33	52	48	12	12	55	–
Built 1939 or earlier	2 228	1 906	1 842	34	34	79	79	31	31	178	9
Lacking complete plumbing facilities	144	118	118	–	–	10	10	8	8	8	–
No vehicle available	2 626	2 124	2 006	95	91	203	196	18	18	186	23
No telephone in unit	3 010	2 370	2 236	74	74	375	358	25	25	166	–
1.01 or more persons per room	957	604	531	16	16	206	206	17	17	114	–
MEDIAN HOUSEHOLD INCOME IN 1989											
Occupied housing units (dollars)	**26 734**	**27 224**	**27 305**	**17 145**	**17 264**	**15 515**	**15 250**	**20 115**	**20 038**	**20 207**	**5 000–**
Owner occupied (dollars)	32 201	32 439	32 462	30 329	31 447	20 157	19 434	26 516	26 840	26 433	7 439
Renter occupied (dollars)	17 097	17 508	17 637	14 340	14 514	12 261	12 239	11 495	11 875	11 105	5 000–
Specified owner-occupied housing units	**78 726**	**75 948**	**74 106**	**322**	**305**	**764**	**719**	**316**	**282**	**1 376**	**9**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS											
With a mortgage	51 593	49 652	48 373	243	233	480	441	205	190	1 013	3
Less than $200	474	364	360	6	6	94	86	–	–	10	–
$200 to $299	2 915	2 745	2 654	17	7	68	68	9	2	76	–
$300 to $399	5 790	5 562	5 356	23	23	29	29	8	8	168	–
$400 to $499	7 475	7 085	6 923	50	50	64	57	46	46	230	–
$500 to $599	8 160	7 837	7 601	24	24	72	54	23	23	204	–
$600 to $699	8 242	8 010	7 797	40	40	46	46	61	58	85	–
$700 to $799	6 589	6 369	6 232	30	30	37	37	25	25	128	–
$800 to $899	5 210	5 067	4 979	12	12	52	46	7	2	72	–
$900 to $999	2 792	2 753	2 671	12	12	8	8	6	6	13	3
$1,000 to $1,249	2 528	2 480	2 448	10	10	10	10	6	6	22	–
$1,250 to $1,499	803	784	767	19	19	–	–	–	–	–	–
$1,500 to $1,999	449	430	421	–	–	–	–	14	14	5	–
$2,000 or more	166	166	164	–	–	–	–	–	–	–	–
Median (dollars)	611	615	616	606	627	482	477	651	650	508	975
Mean (dollars)	643	646	647	641	657	482	482	669	682	543	973
Not mortgaged	27 133	26 296	25 733	79	72	284	278	111	92	363	6
Less than $100	2 099	1 918	1 875	15	15	128	128	12	12	26	–
$100 to $199	18 578	18 125	17 742	30	23	107	107	67	48	249	6
$200 to $299	5 397	5 221	5 098	29	29	36	30	25	25	86	–
$300 to $399	701	674	660	5	5	13	13	7	7	2	–
$400 to $499	182	182	182	–	–	–	–	–	–	–	–
$500 or more	176	176	176	–	–	–	–	–	–	–	–
Median (dollars)	162	162	162	166	188	115	111	149	170	168	125
Mean (dollars)	170	171	171	164	171	125	123	174	183	167	137
Specified renter-occupied housing units	**51 450**	**47 658**	**46 318**	**661**	**651**	**1 304**	**1 257**	**359**	**345**	**1 468**	**32**
GROSS RENT											
Less than $100	1 185	1 054	1 022	11	11	29	29	–	–	91	14
$100 to $149	2 235	2 027	1 969	37	37	50	46	41	33	80	9
$150 to $199	3 308	2 913	2 842	48	48	153	153	42	36	152	7
$200 to $249	5 666	5 165	4 980	110	104	175	168	31	31	185	–
$250 to $299	6 883	6 390	6 179	95	95	223	213	44	44	131	2
$300 to $349	6 515	6 060	5 871	64	64	139	129	43	43	209	–
$350 to $399	6 718	6 362	6 192	111	111	80	72	47	47	118	–
$400 to $449	4 521	4 097	3 973	60	60	104	104	29	29	231	–
$450 to $499	3 619	3 455	3 380	18	18	67	61	16	16	63	–
$500 to $549	2 201	2 111	2 068	–	–	29	29	17	17	44	–
$550 to $599	1 301	1 263	1 216	8	8	16	16	14	14	–	–
$600 to $649	913	865	865	10	10	–	–	13	13	25	–
$650 to $699	693	670	662	7	3	16	16	–	–	–	–
$700 to $749	514	499	477	9	9	–	–	–	–	6	–
$750 to $999	779	742	742	5	5	8	8	5	5	19	–
$1,000 or more	141	141	134	–	–	–	–	–	–	–	–
No cash rent	4 258	3 844	3 746	68	68	215	213	17	17	114	–
Median (dollars)	333	336	337	298	298	278	275	312	319	309	106
Mean (dollars)	349	352	352	316	314	304	303	325	333	309	115

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 72
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 65. Household Income Characteristics of Housing Units for Race of Householder by Hispanic Origin: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	Occupied housing units	White		Black		American Indian, Eskimo, or Aleut		Asian or Pacific Islander		Other race	
		Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin	Total	Not of Hispanic origin
Specified owner-occupied housing units	**78 726**	**75 948**	**74 106**	**322**	**305**	**764**	**719**	**316**	**282**	**1 376**	**9**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	78 726	75 948	74 106	322	305	764	719	316	282	1 376	9
Less than 10 percent	19 592	19 151	18 764	43	43	121	111	66	55	211	–
10 to 14 percent	14 626	14 170	13 816	56	46	133	126	67	52	200	–
15 to 19 percent	15 682	15 101	14 737	27	27	205	190	23	20	326	–
20 to 24 percent	11 503	11 021	10 704	66	59	100	94	69	69	247	6
25 to 29 percent	6 571	6 331	6 160	10	10	74	67	21	16	135	–
30 to 34 percent	3 510	3 388	3 293	18	18	8	8	27	27	69	3
35 to 49 percent	3 870	3 623	3 534	71	71	66	66	23	23	87	–
50 percent or more	3 048	2 862	2 805	31	31	44	44	20	20	91	–
Not computed	324	301	293	–	–	13	13	–	–	10	–
Median	16.6	16.5	16.5	22.7	23.1	18.0	18.1	20.1	21.0	19.2	23.8
Less than $20,000	18 533	17 560	17 128	130	123	348	337	74	66	421	6
Less than 20 percent	7 577	7 287	7 102	30	30	123	119	28	20	109	–
20 to 24 percent	2 212	2 105	2 049	22	15	42	42	5	5	38	6
25 to 29 percent	1 784	1 668	1 631	2	2	58	51	2	2	54	–
30 to 34 percent	1 531	1 477	1 420	–	–	8	8	2	2	44	–
35 percent or more	5 124	4 741	4 652	76	76	104	104	37	37	166	–
Not computed	305	282	274	–	–	13	13	–	–	10	–
Median	23.5	23.2	23.2	39.6	40.8	25.2	25.1	35.0	36.2	30.5	22.5
$20,000 to $34,999	21 229	20 465	19 908	50	40	151	141	130	112	433	–
Less than 20 percent	11 804	11 401	11 139	26	16	110	100	58	40	209	–
20 to 24 percent	3 519	3 343	3 211	9	9	19	19	27	27	121	–
25 to 29 percent	2 927	2 820	2 738	2	2	16	16	14	14	75	–
30 to 34 percent	1 529	1 482	1 444	6	6	–	–	25	25	16	–
35 percent or more	1 450	1 419	1 376	7	7	6	6	6	6	12	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	18.0	17.9	17.8	17.5	22.2	13.2	13.8	21.3	23.0	20.3	–
$35,000 to $49,999	18 853	18 220	17 781	99	99	132	115	73	65	329	3
Less than 20 percent	12 798	12 367	12 053	35	35	93	82	37	34	266	–
20 to 24 percent	3 933	3 782	3 717	27	27	39	33	31	31	54	–
25 to 29 percent	1 470	1 459	1 413	6	6	–	–	5	–	–	–
30 to 34 percent	399	378	378	12	12	–	–	–	–	9	3
35 percent or more	253	234	220	19	19	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–	–	–	–
Median	16.7	16.7	16.7	22.7	22.7	17.8	17.5	19.5	16.3	15.1	32.5
$50,000 or more	20 111	19 703	19 289	43	43	133	126	39	39	193	–
Less than 20 percent	17 721	17 367	17 023	35	35	133	126	33	33	153	–
20 to 24 percent	1 839	1 791	1 727	8	8	–	–	6	6	34	–
25 to 29 percent	390	384	378	–	–	–	–	–	–	6	–
30 to 34 percent	51	51	51	–	–	–	–	–	–	–	–
35 percent or more	91	91	91	–	–	–	–	–	–	–	–
Not computed	19	19	19	–	–	–	–	–	–	–	–
Median	12.6	12.6	12.5	10.4	10.4	15.0	15.3	12.5	12.5	13.7	–
Specified renter-occupied housing units	**51 450**	**47 658**	**46 318**	**661**	**651**	**1 304**	**1 257**	**359**	**345**	**1 468**	**32**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989											
All income levels	51 450	47 658	46 318	661	651	1 304	1 257	359	345	1 468	32
Less than 10 percent	3 688	3 432	3 379	31	31	78	78	19	19	128	2
10 to 14 percent	6 785	6 432	6 291	73	73	139	132	37	37	104	–
15 to 19 percent	7 723	7 344	7 191	45	45	120	117	16	16	198	–
20 to 24 percent	7 016	6 606	6 422	107	107	87	87	35	35	181	14
25 to 29 percent	5 117	4 680	4 500	92	92	136	136	36	30	173	9
30 to 34 percent	3 498	3 165	3 087	73	67	114	106	64	64	82	–
35 to 49 percent	5 243	4 890	4 710	59	59	97	81	45	37	152	7
50 percent or more	7 571	6 795	6 538	106	106	278	267	76	76	316	–
Not computed	4 809	4 314	4 200	75	71	255	253	31	31	134	–
Median	23.7	23.4	23.3	27.0	26.8	28.7	28.2	31.6	31.6	26.6	25.0
Less than $10,000	15 227	13 645	13 162	220	210	528	507	155	141	679	30
Less than 20 percent	789	728	709	–	–	9	9	–	–	52	–
20 to 24 percent	879	814	807	5	5	14	14	–	–	46	14
25 to 29 percent	1 165	1 051	1 002	30	30	10	10	15	9	59	9
30 to 34 percent	999	875	866	33	27	32	32	17	17	42	–
35 percent or more	9 658	8 680	8 337	134	134	344	323	101	93	399	7
Not computed	1 737	1 497	1 441	18	14	119	119	22	22	81	–
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	25.6
$10,000 to $19,999	14 510	13 403	12 948	210	210	433	417	109	109	355	–
Less than 20 percent	2 512	2 346	2 272	16	16	62	62	16	16	72	–
20 to 24 percent	2 928	2 750	2 644	47	47	64	64	19	19	48	–
25 to 29 percent	2 777	2 525	2 422	47	47	113	113	12	12	80	–
30 to 34 percent	2 104	1 904	1 844	40	40	82	74	38	38	40	–
35 percent or more	2 856	2 723	2 644	26	26	23	17	15	15	69	–
Not computed	1 333	1 155	1 122	34	34	89	87	9	9	46	–
Median	27.1	27.0	27.1	27.7	27.7	27.0	26.7	30.4	30.4	27.2	–
$20,000 to $34,999	13 121	12 384	12 155	125	125	267	257	67	67	278	–
Less than 20 percent	7 576	7 158	7 037	36	36	196	186	28	28	158	–
20 to 24 percent	2 684	2 532	2 483	46	46	9	9	16	16	81	–
25 to 29 percent	1 087	1 016	988	15	15	13	13	9	9	34	–
30 to 34 percent	395	386	377	–	–	–	–	9	9	–	–
35 percent or more	258	240	232	5	5	8	8	5	5	–	–
Not computed	1 121	1 052	1 038	23	23	41	41	–	–	5	–
Median	18.0	18.0	18.0	21.6	21.6	14.3	14.3	21.7	21.7	18.9	–
$35,000 or more	8 592	8 226	8 053	106	106	76	76	28	28	156	2
Less than 20 percent	7 319	6 976	6 843	97	97	70	70	28	28	148	2
20 to 24 percent	525	510	488	9	9	–	–	–	–	6	–
25 to 29 percent	88	88	88	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–	–	–	–
35 percent or more	42	42	35	–	–	–	–	–	–	–	–
Not computed	618	610	599	–	–	6	6	–	–	2	–
Median	12.1	12.2	12.1	12.1	12.1	10.0–	10.0–	11.5	11.5	11.0	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 73
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 66. **Structural Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County	Goshen County
TENURE AND VACANCY STATUS								
All housing units	**13 844**	**5 048**	**11 538**	**8 190**	**5 234**	**2 605**	**14 437**	**5 551**
Owner occupied	5 878	2 884	7 023	4 149	2 872	1 481	8 356	3 356
Renter occupied	6 079	1 021	2 945	1 852	1 174	411	3 646	1 434
Vacant for sale only	119	122	258	249	272	55	280	95
Vacant for rent	496	216	720	504	307	111	507	192
Vacant for seasonal, recreational, or occasional use	919	253	52	726	224	233	587	92
All other vacants	353	552	540	710	385	314	1 061	382
Condominium housing units	**137**	**84**	**198**	**52**	**8**	**–**	**54**	**13**
Owner occupied	64	5	150	8	3	–	4	8
Renter occupied	73	56	41	34	5	–	48	5
Vacant	–	23	7	10	–	–	2	–
YEAR STRUCTURE BUILT								
All housing units	**13 844**	**5 048**	**11 538**	**8 190**	**5 234**	**2 605**	**14 437**	**5 551**
1989 to March 1990	32	16	81	23	2	38	63	77
1985 to 1988	492	188	534	131	144	142	641	251
1980 to 1984	1 737	734	3 937	1 159	951	351	2 111	608
1970 to 1979	3 508	1 172	5 011	2 589	2 178	908	4 755	1 554
1960 to 1969	1 926	399	830	698	472	337	2 543	421
1950 to 1959	2 082	585	389	1 004	342	228	1 695	785
1940 to 1949	1 318	447	303	941	249	155	1 043	726
1939 or earlier	2 749	1 507	453	1 645	896	446	1 586	1 129
Median	1964	1960	1978	1967	1973	1972	1971	1963
Owner-occupied housing units	**5 878**	**2 884**	**7 023**	**4 149**	**2 872**	**1 481**	**8 356**	**3 356**
1989 to March 1990	15	14	41	9	–	20	32	73
1985 to 1988	185	124	437	70	58	88	317	198
1980 to 1984	756	370	2 384	504	447	182	1 138	384
1970 to 1979	1 594	641	3 070	1 315	1 259	566	2 925	920
1960 to 1969	818	248	579	348	333	197	1 574	265
1950 to 1959	814	342	192	591	227	125	908	526
1940 to 1949	547	277	110	451	154	94	610	379
1939 or earlier	1 149	868	210	861	394	209	852	611
Median	1965	1959	1978	1965	1973	1972	1971	1966
Renter-occupied housing units	**6 079**	**1 021**	**2 945**	**1 852**	**1 174**	**411**	**3 646**	**1 434**
1989 to March 1990	–	–	30	–	–	13	–	–
1985 to 1988	251	4	63	43	72	16	187	42
1980 to 1984	769	155	1 082	352	300	55	682	163
1970 to 1979	1 345	289	1 261	509	473	113	1 006	398
1960 to 1969	917	65	126	197	77	57	541	111
1950 to 1959	981	120	119	193	49	55	491	139
1940 to 1949	638	71	120	244	34	20	247	252
1939 or earlier	1 178	317	144	314	169	82	492	329
Median	1963	1960	1978	1969	1975	1969	1971	1960
BEDROOMS								
All housing units	**13 844**	**5 048**	**11 538**	**8 190**	**5 234**	**2 605**	**14 437**	**5 551**
None	488	113	54	245	69	23	174	60
1	2 456	475	793	860	448	229	1 593	427
2	4 611	1 714	3 276	2 688	1 627	894	4 297	1 868
3	4 011	1 925	4 910	2 890	2 085	960	5 964	2 051
4	1 633	615	1 867	1 167	770	382	1 723	951
5 or more	645	206	638	340	235	117	686	194
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
None	354	17	40	63	16	12	77	29
1	1 999	261	578	436	284	104	1 075	297
2	3 881	1 233	2 613	1 835	1 051	562	3 342	1 533
3	3 549	1 644	4 387	2 360	1 744	765	5 314	1 850
4	1 562	563	1 771	991	735	340	1 558	887
5 or more	612	187	579	316	216	109	636	194
All housing units	**13 844**	**5 048**	**11 538**	**8 190**	**5 234**	**2 605**	**14 437**	**5 551**
PLUMBING FACILITIES								
Complete plumbing facilities	13 466	5 006	11 437	8 018	5 107	2 485	14 096	5 536
Lacking complete plumbing facilities	378	42	101	172	127	120	341	15
SOURCE OF WATER								
Public system or private company	11 650	3 721	9 179	6 804	3 580	1 246	9 215	3 345
Individual drilled well	1 733	922	2 224	1 018	1 468	1 099	4 421	2 125
Individual dug well	82	68	83	123	88	53	286	51
Some other source	379	337	52	245	98	207	515	30
SEWAGE DISPOSAL								
Public sewer	11 507	3 212	8 419	6 744	3 420	1 185	8 433	3 559
Septic tank or cesspool	2 011	1 804	2 873	1 357	1 708	1 310	5 668	1 973
Other means	326	32	246	89	106	110	336	19
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities	387	42	50	193	136	90	273	10
Median rooms	4.7	5.1	5.4	5.2	5.4	5.2	5.1	5.3
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	**4 323**	**1 800**	**4 142**	**2 862**	**1 837**	**577**	**4 919**	**2 157**
With second mortgage or home equity loan	275	43	279	114	89	29	200	113
No second mortgage or home equity loan	4 048	1 757	3 863	2 748	1 748	548	4 719	2 044
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	**64**	**5**	**150**	**8**	**3**	**–**	**4**	**8**
Median selected monthly owner costs:								
With a mortgage (dollars)	595	625	617	425	–	–	475	–
Not mortgaged (dollars)	159	175	300	–	225	–	–	225
Median value (dollars)	61 800	50 000–	52 400	50 000–	72 500	–	50 000–	85 000
MOBILE HOMES								
Owner-occupied mobile homes	**885**	**494**	**2 087**	**849**	**648**	**472**	**1 911**	**493**
Median selected monthly owner costs:								
With a mortgage (dollars)	447	423	546	479	417	422	430	421
Not mortgaged (dollars)	209	167	201	183	151	151	164	156

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 74
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 66. **Structural Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County	Platte County
TENURE AND VACANCY STATUS								
All housing units	**2 429**	**3 112**	**30 507**	**5 409**	**29 082**	**1 456**	**10 306**	**4 026**
Owner occupied	1 303	1 670	18 407	3 311	16 416	737	5 927	2 404
Renter occupied	640	727	9 685	826	7 421	295	2 830	775
Vacant for sale only	87	39	533	167	993	31	203	112
Vacant for rent	145	138	1 102	192	1 612	39	364	173
Vacant for seasonal, recreational, or occasional use	41	356	177	607	892	24	584	255
All other vacants	213	182	603	306	1 748	330	398	307
Condominium housing units	**–**	**–**	**664**	**6**	**409**	**4**	**83**	**–**
Owner occupied	–	–	323	6	139	4	59	–
Renter occupied	–	–	292	–	202	–	24	–
Vacant	–	–	49	–	68	–	–	–
YEAR STRUCTURE BUILT								
All housing units	**2 429**	**3 112**	**30 507**	**5 409**	**29 082**	**1 456**	**10 306**	**4 026**
1989 to March 1990	5	–	260	60	60	18	83	24
1985 to 1988	53	108	2 098	348	468	16	676	134
1980 to 1984	321	359	3 119	1 098	4 180	99	1 567	333
1970 to 1979	613	1 003	7 938	1 769	9 818	216	2 652	1 463
1960 to 1969	455	352	4 379	419	3 713	142	1 403	379
1950 to 1959	361	327	5 056	374	5 368	270	1 268	311
1940 to 1949	154	295	3 050	385	1 942	143	1 235	318
1939 or earlier	467	668	4 607	956	3 533	552	1 422	1 064
Median	1965	1968	1966	1973	1970	1951	1969	1968
Owner-occupied housing units	**1 303**	**1 670**	**18 407**	**3 311**	**16 416**	**737**	**5 927**	**2 404**
1989 to March 1990	5	–	96	25	11	2	53	15
1985 to 1988	26	43	1 149	208	166	13	364	106
1980 to 1984	183	221	1 867	617	2 248	47	965	248
1970 to 1979	370	555	5 030	1 112	5 442	111	1 633	907
1960 to 1969	160	165	2 955	278	2 285	69	735	205
1950 to 1959	225	190	3 315	225	3 494	157	688	198
1940 to 1949	81	166	1 718	234	980	65	804	189
1939 or earlier	253	330	2 277	612	1 790	273	685	536
Median	1966	1969	1966	1973	1969	1952	1970	1971
Renter-occupied housing units	**640**	**727**	**9 685**	**826**	**7 421**	**295**	**2 830**	**775**
1989 to March 1990	–	–	57	–	15	16	–	–
1985 to 1988	20	29	801	36	230	3	129	3
1980 to 1984	99	76	1 049	208	1 148	27	385	35
1970 to 1979	95	225	2 275	248	2 696	27	671	313
1960 to 1969	196	109	1 159	50	699	29	456	116
1950 to 1959	102	100	1 453	73	1 105	34	389	52
1940 to 1949	36	64	1 071	79	594	46	302	38
1939 or earlier	92	124	1 820	132	934	113	498	218
Median	1965	1967	1964	1973	1971	1948	1965	1967
BEDROOMS								
All housing units	**2 429**	**3 112**	**30 507**	**5 409**	**29 082**	**1 456**	**10 306**	**4 026**
None	64	56	320	68	320	8	228	23
1	344	490	3 674	420	3 396	144	1 102	330
2	800	936	8 603	1 545	8 486	540	3 160	1 353
3	837	1 104	10 961	2 106	10 005	487	3 815	1 640
4	264	392	5 376	914	5 180	211	1 422	522
5 or more	120	134	1 573	356	1 695	66	579	158
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
None	35	5	224	32	177	–	70	10
1	229	266	3 044	201	2 195	85	812	207
2	607	676	7 629	1 040	6 157	338	2 471	911
3	712	929	10 418	1 768	8 816	383	3 518	1 428
4	244	392	5 249	797	4 895	168	1 318	482
5 or more	116	129	1 528	299	1 597	58	568	141
All housing units	**2 429**	**3 112**	**30 507**	**5 409**	**29 082**	**1 456**	**10 306**	**4 026**
PLUMBING FACILITIES								
Complete plumbing facilities	2 389	2 931	30 416	5 280	28 630	1 410	10 205	3 975
Lacking complete plumbing facilities	40	181	91	129	452	46	101	51
SOURCE OF WATER								
Public system or private company	2 070	1 863	26 052	3 861	26 224	934	6 513	2 735
Individual drilled well	219	982	4 243	1 165	2 081	474	3 040	1 248
Individual dug well	39	116	176	56	227	31	243	35
Some other source	101	151	36	327	550	17	510	8
SEWAGE DISPOSAL								
Public sewer	1 801	1 855	26 232	2 799	24 951	926	5 777	2 577
Septic tank or cesspool	597	1 063	4 126	2 504	3 810	468	4 396	1 421
Other means	31	194	149	106	321	62	133	28
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities	38	171	222	124	350	46	100	48
Median rooms	4.9	5.1	5.5	5.3	5.4	5.1	5.2	5.2
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	**865**	**1 004**	**14 050**	**2 152**	**13 363**	**432**	**3 807**	**1 354**
With second mortgage or home equity loan	43	27	1 501	95	614	13	227	82
No second mortgage or home equity loan	822	977	12 549	2 057	12 749	419	3 580	1 272
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	**–**	**–**	**323**	**6**	**139**	**4**	**59**	**–**
Median selected monthly owner costs:								
With a mortgage (dollars)	–	–	823	675	533	550	471	–
Not mortgaged (dollars)	–	–	224	–	238	–	100–	–
Median value (dollars)	–	–	74 700	50 000	50 000–	60 000	50 000–	–
MOBILE HOMES								
Owner-occupied mobile homes	**277**	**272**	**2 416**	**671**	**1 784**	**118**	**918**	**577**
Median selected monthly owner costs:								
With a mortgage (dollars)	425	394	469	543	460	463	452	445
Not mortgaged (dollars)	210	182	193	202	174	125	194	155

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 75
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 66. **Structural Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
TENURE AND VACANCY STATUS							
All housing units	**11 154**	**2 911**	**15 444**	**7 060**	**7 246**	**3 732**	**3 090**
Owner occupied	6 444	1 281	9 552	2 691	4 248	2 265	1 890
Renter occupied	2 982	553	4 064	1 877	1 637	891	529
Vacant for sale only	176	48	280	34	250	57	96
Vacant for rent	457	82	691	402	513	176	125
Vacant for seasonal, recreational, or occasional use	645	735	119	1 495	126	76	99
All other vacants	450	212	738	561	472	267	351
Condominium housing units	**47**	**–**	**99**	**484**	**185**	**–**	**–**
Owner occupied	17	–	27	74	67	–	–
Renter occupied	18	–	68	185	85	–	–
Vacant	12	–	4	225	33	–	–
YEAR STRUCTURE BUILT							
All housing units	**11 154**	**2 911**	**15 444**	**7 060**	**7 246**	**3 732**	**3 090**
1989 to March 1990	98	35	65	318	34	6	–
1985 to 1988	221	242	874	601	541	98	85
1980 to 1984	1 684	507	2 823	1 281	3 283	416	443
1970 to 1979	3 029	914	5 994	2 603	1 631	907	978
1960 to 1969	866	328	1 175	949	263	391	294
1950 to 1959	1 203	281	982	633	339	822	530
1940 to 1949	1 225	239	1 006	254	261	650	243
1939 or earlier	2 828	365	2 525	421	894	442	517
Median	1964	1973	1973	1975	1980	1959	1969
Owner-occupied housing units	**6 444**	**1 281**	**9 552**	**2 691**	**4 248**	**2 265**	**1 890**
1989 to March 1990	26	13	62	147	19	–	–
1985 to 1988	121	112	533	259	310	50	47
1980 to 1984	1 059	234	1 960	524	1 836	281	313
1970 to 1979	1 780	424	3 688	1 010	1 095	607	598
1960 to 1969	547	150	821	366	142	209	192
1950 to 1959	690	133	573	200	183	575	343
1940 to 1949	683	85	619	80	152	309	143
1939 or earlier	1 538	130	1 296	105	511	234	254
Median	1966	1973	1974	1976	1980	1961	1970
Renter-occupied housing units	**2 982**	**553**	**4 064**	**1 877**	**1 637**	**891**	**529**
1989 to March 1990	21	3	–	121	11	6	–
1985 to 1988	69	52	153	114	126	48	21
1980 to 1984	425	74	620	284	812	91	70
1970 to 1979	846	122	1 675	618	221	175	171
1960 to 1969	160	69	293	223	66	79	35
1950 to 1959	332	32	298	159	95	146	90
1940 to 1949	354	87	261	74	65	220	38
1939 or earlier	775	114	764	284	241	126	104
Median	1962	1966	1972	1973	1981	1957	1969
BEDROOMS							
All housing units	**11 154**	**2 911**	**15 444**	**7 060**	**7 246**	**3 732**	**3 090**
None	225	81	65	355	168	18	32
1	1 317	345	1 543	1 103	479	427	338
2	4 142	936	4 570	2 348	2 190	1 151	1 029
3	3 732	1 128	6 203	2 094	2 942	1 492	1 231
4	1 300	304	2 282	929	1 131	506	397
5 or more	438	117	781	231	336	138	63
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
None	105	22	46	120	46	18	14
1	911	136	1 088	712	320	251	153
2	3 419	522	3 747	1 561	1 543	920	739
3	3 339	843	5 749	1 481	2 627	1 358	1 101
4	1 238	237	2 236	569	1 033	487	368
5 or more	414	74	750	125	316	122	44
All housing units	**11 154**	**2 911**	**15 444**	**7 060**	**7 246**	**3 732**	**3 090**
PLUMBING FACILITIES							
Complete plumbing facilities	10 809	2 858	15 294	6 999	7 165	3 705	2 977
Lacking complete plumbing facilities	345	53	150	61	81	27	113
SOURCE OF WATER							
Public system or private company	7 883	1 215	14 172	4 438	5 924	2 842	2 461
Individual drilled well	2 904	1 628	1 054	1 997	1 131	836	385
Individual dug well	48	26	76	130	105	–	61
Some other source	319	42	142	495	86	54	183
SEWAGE DISPOSAL							
Public sewer	7 416	1 232	14 390	3 989	5 767	2 744	2 069
Septic tank or cesspool	3 381	1 600	892	2 759	1 454	929	951
Other means	357	79	162	312	25	59	70
SELECTED CHARACTERISTICS							
Lacking complete kitchen facilities	220	58	204	80	77	41	116
Median rooms	5.2	5.1	5.2	4.8	5.3	5.3	5.1
SECOND MORTGAGE OR HOME EQUITY LOAN							
Specified owner-occupied housing units	**4 761**	**662**	**6 336**	**1 916**	**2 795**	**1 631**	**981**
With second mortgage or home equity loan	217	6	583	119	76	90	20
No second mortgage or home equity loan	4 544	656	5 753	1 797	2 719	1 541	961
CONDOMINIUM HOUSING UNITS							
Owner-occupied condominium housing units	**17**	**–**	**27**	**74**	**67**	**–**	**–**
Median selected monthly owner costs:							
With a mortgage (dollars)	–	–	673	763	431	–	–
Not mortgaged (dollars)	231	–	–	175	175	–	–
Median value (dollars)	71 300	–	50 000–	90 600	50 000–	–	–
MOBILE HOMES							
Owner-occupied mobile homes	**721**	**242**	**2 765**	**359**	**1 047**	**331**	**596**
Median selected monthly owner costs:							
With a mortgage (dollars)	491	520	541	546	535	514	442
Not mortgaged (dollars)	181	188	230	217	230	201	183

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 76
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 67. **Fuel, Occupancy, and Social Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County	Goshen County
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
HOUSE HEATING FUEL								
Utility gas	8 633	2 473	3 714	3 476	2 394	178	5 590	3 109
Bottled, tank, or LP gas	490	384	2 099	518	523	720	1 904	919
Electricity	1 783	393	2 852	1 061	699	326	2 193	460
Fuel oil, kerosene, etc.	–	40	39	21	7	81	108	25
Coal or coke	82	88	771	102	139	118	148	16
Wood	840	501	449	739	253	467	1 992	224
Solar energy	61	17	7	12	–	–	39	26
Other fuel	41	9	28	33	31	–	28	9
No fuel used	27	–	9	39	–	2	–	2
VEHICLES AVAILABLE								
None	639	198	301	239	166	71	726	259
1	4 074	940	2 367	1 638	980	441	3 311	1 357
2	4 420	1 501	3 901	2 382	1 552	700	4 728	1 814
3	1 951	839	2 314	1 097	911	432	2 206	916
4	574	305	841	411	258	174	707	330
5 or more	299	122	244	234	179	74	324	114
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**5 878**	**2 884**	**7 023**	**4 149**	**2 872**	**1 481**	**8 356**	**3 356**
1989 to March 1990	670	234	975	418	237	140	807	382
1985 to 1988	1 519	518	2 352	866	839	308	1 947	659
1980 to 1984	1 116	553	1 900	853	614	285	1 643	691
1970 to 1979	1 330	759	1 353	1 007	696	410	2 263	897
1960 to 1969	593	307	212	431	231	161	1 019	342
1959 or earlier	650	513	231	574	255	177	677	385
Renter-occupied housing units	**6 079**	**1 021**	**2 945**	**1 852**	**1 174**	**411**	**3 646**	**1 434**
1989 to March 1990	3 989	452	1 825	1 024	622	181	1 819	695
1985 to 1988	1 701	338	847	569	414	113	1 212	399
1980 to 1984	241	106	203	143	88	53	322	174
1970 to 1979	121	64	41	64	42	26	185	110
1960 to 1969	21	35	13	24	–	–	47	36
1959 or earlier	6	26	16	28	8	38	61	20
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**5 878**	**2 884**	**7 023**	**4 149**	**2 872**	**1 481**	**8 356**	**3 356**
Lacking complete plumbing facilities	27	11	42	6	26	42	168	4
1.00 or less	27	10	42	6	26	37	151	4
1.01 or more	–	1	–	–	–	5	17	–
Renter-occupied housing units	**6 079**	**1 021**	**2 945**	**1 852**	**1 174**	**411**	**3 646**	**1 434**
Lacking complete plumbing facilities	25	2	36	5	–	4	20	9
1.00 or less	25	2	36	5	–	4	18	9
1.01 or more	–	–	–	–	–	–	2	–
TELEPHONE IN UNIT								
Telephone in unit	11 354	3 684	9 520	5 576	3 750	1 745	10 658	4 551
No telephone in unit	603	221	448	425	296	147	1 344	239
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**1 462**	**1 145**	**660**	**1 105**	**626**	**418**	**2 468**	**1 386**
Owner occupied	1 194	945	539	915	516	348	2 013	1 151
1-person households	663	523	284	484	275	190	1 011	655
Built 1939 or earlier	439	480	92	372	196	136	464	299
Mean household income in 1989 (dollars)	26 163	17 072	19 162	20 638	22 326	17 850	19 303	20 541
Female householder, no husband present	633	445	282	397	224	179	915	562
Lacking complete plumbing facilities	–	–	21	2	17	17	10	8
No vehicle available	195	134	102	146	55	39	322	152
No telephone in unit	4	28	23	38	20	26	148	36
1-person households	4	13	23	25	2	16	72	27
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**359**	**328**	**324**	**295**	**176**	**182**	**1 021**	**325**
Married-couple families	131	148	146	106	54	103	390	126
With own children under 18 years	91	74	107	46	22	68	211	79
Families with female householder	40	33	78	51	39	14	171	57
With own children under 18 years	26	27	51	39	31	12	128	54
Householder 65 years and over	69	142	50	94	74	51	306	128
Householder worked in 1989	232	133	164	144	100	103	517	150
With public assistance income	40	39	50	30	40	21	280	103
With Social Security income	97	139	71	131	63	46	328	131
Mean household income deficit in 1989 (dollars)	3 259	3 979	5 292	3 237	3 102	5 534	3 871	3 723
Built 1939 or earlier	104	102	20	77	84	29	73	37
Lacking complete plumbing facilities	9	–	5	2	8	17	70	–
No vehicle available	25	30	12	36	12	12	116	15
No telephone in unit	33	20	40	18	12	19	321	10
1.01 or more persons per room	8	19	11	6	12	16	82	30
Renter-occupied housing units	**2 311**	**277**	**578**	**397**	**358**	**85**	**1 134**	**404**
Married-couple families	208	110	87	85	93	16	346	137
With own children under 18 years	118	70	62	55	84	13	307	98
Families with female householder	323	59	237	164	127	21	372	92
With own children under 18 years	273	56	237	164	125	21	345	85
Householder 65 years and over	48	66	44	37	59	9	167	76
Householder worked in 1989	1 971	153	424	305	223	60	549	263
With public assistance income	253	76	164	138	96	21	428	107
With Social Security income	115	82	60	38	83	15	205	74
Mean household income deficit in 1989 (dollars)	3 433	3 516	3 773	4 500	3 876	3 361	4 939	4 193
Built 1939 or earlier	466	108	18	41	38	4	129	108
Lacking complete plumbing facilities	–	–	17	–	–	1	11	6
No vehicle available	237	53	117	56	113	14	256	86
No telephone in unit	229	61	110	144	109	26	443	109
1.01 or more persons per room	133	31	66	34	17	4	206	51

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 77
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 67. **Fuel, Occupancy, and Social Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County	Platte County
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
HOUSE HEATING FUEL								
Utility gas	1 286	1 408	22 509	1 078	17 794	637	6 030	1 819
Bottled, tank, or LP gas	150	392	1 153	373	662	269	562	656
Electricity	325	256	3 185	1 382	3 948	33	1 199	387
Fuel oil, kerosene, etc.	26	–	105	74	44	35	63	15
Coal or coke	24	128	148	275	173	5	32	49
Wood	106	189	668	948	1 063	53	829	253
Solar energy	7	–	68	–	20	–	15	–
Other fuel	16	24	188	7	110	–	26	–
No fuel used	3	–	68	–	23	–	1	–
VEHICLES AVAILABLE								
None	124	110	1 427	115	1 131	43	360	131
1	680	702	8 745	932	7 512	356	2 316	829
2	737	961	10 813	1 849	9 303	327	3 503	1 313
3	278	391	4 849	870	4 062	173	1 803	655
4	73	116	1 615	271	1 358	80	576	175
5 or more	51	117	643	100	471	53	199	76
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**1 303**	**1 670**	**18 407**	**3 311**	**16 416**	**737**	**5 927**	**2 404**
1989 to March 1990	144	224	1 935	331	2 013	56	543	187
1985 to 1988	249	272	4 950	721	4 544	120	1 444	577
1980 to 1984	284	356	2 993	650	2 440	127	1 300	554
1970 to 1979	363	473	4 614	872	4 025	161	1 374	601
1960 to 1969	75	128	2 015	256	1 689	88	640	247
1959 or earlier	188	217	1 900	481	1 705	185	626	238
Renter-occupied housing units	**640**	**727**	**9 685**	**826**	**7 421**	**295**	**2 830**	**775**
1989 to March 1990	309	331	5 169	447	4 289	145	1 415	358
1985 to 1988	221	292	3 233	274	2 452	100	953	261
1980 to 1984	66	35	738	49	334	20	206	99
1970 to 1979	32	43	328	38	277	18	220	38
1960 to 1969	6	15	116	2	60	5	22	10
1959 or earlier	6	11	101	16	9	7	14	9
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**1 303**	**1 670**	**18 407**	**3 311**	**16 416**	**737**	**5 927**	**2 404**
Lacking complete plumbing facilities	4	28	10	16	26	–	23	9
1.00 or less	4	28	10	16	19	–	23	9
1.01 or more	–	–	–	–	7	–	–	–
Renter-occupied housing units	**640**	**727**	**9 685**	**826**	**7 421**	**295**	**2 830**	**775**
Lacking complete plumbing facilities	18	–	40	8	38	2	22	12
1.00 or less	18	–	40	8	38	2	22	12
1.01 or more	–	–	–	–	–	–	–	–
TELEPHONE IN UNIT								
Telephone in unit	1 782	2 256	27 051	3 820	22 465	962	8 344	2 954
No telephone in unit	161	141	1 041	317	1 372	70	413	225
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**578**	**748**	**5 231**	**886**	**4 517**	**336**	**2 008**	**938**
Owner occupied	478	611	4 073	796	3 581	283	1 599	819
1-person households	281	300	2 565	322	2 126	175	1 006	414
Built 1939 or earlier	129	186	1 033	323	903	160	450	269
Mean household income in 1989 (dollars)	20 927	21 918	23 920	18 215	24 592	24 584	24 454	18 125
Female householder, no husband present	220	277	2 168	292	1 984	146	847	374
Lacking complete plumbing facilities	2	12	23	3	8	–	29	6
No vehicle available	51	57	603	78	639	32	234	95
No telephone in unit	14	8	76	47	123	–	67	25
1-person households	13	–	75	27	104	–	50	6
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**71**	**179**	**913**	**275**	**940**	**97**	**435**	**220**
Married-couple families	30	64	317	143	349	43	136	104
With own children under 18 years	16	33	162	85	176	18	42	56
Families with female householder	1	29	132	22	112	8	60	31
With own children under 18 years	–	27	104	21	92	8	60	17
Householder 65 years and over	35	56	309	131	279	53	186	87
Householder worked in 1989	30	91	397	136	456	43	180	114
With public assistance income	24	44	79	35	92	16	44	16
With Social Security income	42	76	370	123	312	50	174	77
Mean household income deficit in 1989 (dollars)	3 534	3 325	3 435	3 124	3 483	3 037	2 806	3 823
Built 1939 or earlier	20	19	127	68	178	31	53	50
Lacking complete plumbing facilities	–	15	–	9	6	–	1	2
No vehicle available	6	5	88	23	45	7	72	11
No telephone in unit	8	15	57	29	91	5	19	24
1.01 or more persons per room	–	–	7	18	53	4	11	–
Renter-occupied housing units	**181**	**186**	**2 170**	**180**	**2 052**	**68**	**609**	**243**
Married-couple families	26	61	453	42	284	14	108	85
With own children under 18 years	16	43	367	30	232	11	79	75
Families with female householder	33	9	768	63	800	23	195	57
With own children under 18 years	33	9	715	61	786	20	195	52
Householder 65 years and over	29	23	264	18	218	13	73	37
Householder worked in 1989	126	126	1 273	137	1 253	44	384	161
With public assistance income	49	47	687	46	739	16	125	83
With Social Security income	62	44	387	17	284	18	90	42
Mean household income deficit in 1989 (dollars)	3 143	2 989	4 065	3 946	4 428	3 733	4 281	4 028
Built 1939 or earlier	22	31	390	28	264	30	109	45
Lacking complete plumbing facilities	18	–	10	7	7	–	16	12
No vehicle available	51	59	473	23	446	10	95	51
No telephone in unit	79	53	341	68	570	8	105	64
1.01 or more persons per room	6	23	104	17	76	3	28	8

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 78
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 67. **Fuel, Occupancy, and Social Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
HOUSE HEATING FUEL							
Utility gas	4 788	402	11 822	136	3 962	2 174	835
Bottled, tank, or LP gas	1 036	366	376	212	276	362	831
Electricity	1 956	270	844	2 697	919	332	330
Fuel oil, kerosene, etc.	39	114	14	248	4	4	44
Coal or coke	1 152	14	76	–	21	46	87
Wood	395	657	357	1 242	667	206	287
Solar energy	27	2	6	22	4	16	–
Other fuel	19	9	55	11	8	16	5
No fuel used	14	–	66	–	24	–	–
VEHICLES AVAILABLE							
None	670	43	534	127	210	210	68
1	2 702	436	3 431	1 374	1 377	856	611
2	3 697	762	5 518	2 007	2 525	1 435	885
3	1 678	406	2 920	733	1 128	468	512
4	493	146	821	206	466	166	230
5 or more	186	41	392	121	179	21	113
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**6 444**	**1 281**	**9 552**	**2 691**	**4 248**	**2 265**	**1 890**
1989 to March 1990	586	133	1 040	413	721	165	161
1985 to 1988	1 419	350	2 426	797	1 124	525	376
1980 to 1984	1 321	219	2 306	540	1 201	457	451
1970 to 1979	1 605	355	2 126	672	652	573	478
1960 to 1969	648	114	753	183	152	235	178
1959 or earlier	865	110	901	86	398	310	246
Renter-occupied housing units	**2 982**	**553**	**4 064**	**1 877**	**1 637**	**891**	**529**
1989 to March 1990	1 455	328	2 127	914	1 109	444	240
1985 to 1988	951	134	1 363	691	403	299	221
1980 to 1984	336	52	273	170	103	91	25
1970 to 1979	141	24	171	56	21	34	28
1960 to 1969	35	11	107	24	1	2	11
1959 or earlier	64	4	23	22	–	21	4
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units	**6 444**	**1 281**	**9 552**	**2 691**	**4 248**	**2 265**	**1 890**
Lacking complete plumbing facilities	69	18	20	7	16	–	10
1.00 or less	69	18	17	7	9	–	10
1.01 or more	–	–	3	–	7	–	–
Renter-occupied housing units	**2 982**	**553**	**4 064**	**1 877**	**1 637**	**891**	**529**
Lacking complete plumbing facilities	26	11	22	7	8	–	–
1.00 or less	26	11	22	7	8	–	–
1.01 or more	–	–	–	–	–	–	–
TELEPHONE IN UNIT							
Telephone in unit	8 958	1 717	13 045	4 384	5 586	2 950	2 240
No telephone in unit	468	117	571	184	299	206	179
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units	**2 608**	**285**	**1 778**	**524**	**633**	**893**	**605**
Owner occupied	2 025	249	1 377	450	552	669	539
1-person households	1 310	114	847	208	222	377	263
Built 1939 or earlier	749	63	783	42	244	151	129
Mean household income in 1989 (dollars)	21 537	23 604	22 817	24 645	21 031	22 129	21 101
Female householder, no husband present	1 229	91	743	197	201	333	238
Lacking complete plumbing facilities	32	4	–	7	15	–	–
No vehicle available	486	19	270	48	96	118	20
No telephone in unit	78	9	52	18	4	38	25
1-person households	65	9	46	18	2	28	25
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units	**393**	**109**	**501**	**157**	**178**	**191**	**116**
Married-couple families	147	40	187	76	84	63	28
With own children under 18 years	63	14	135	45	50	20	13
Families with female householder	27	4	77	30	36	26	19
With own children under 18 years	14	4	54	30	36	14	19
Householder 65 years and over	213	48	129	50	46	45	41
Householder worked in 1989	184	39	218	82	99	89	47
With public assistance income	11	15	97	–	24	28	31
With Social Security income	208	49	130	50	34	90	46
Mean household income deficit in 1989 (dollars)	2 570	2 830	4 130	3 539	4 564	3 875	3 484
Built 1939 or earlier	109	15	90	18	21	35	19
Lacking complete plumbing facilities	17	12	3	–	9	–	–
No vehicle available	71	7	39	7	18	63	5
No telephone in unit	40	17	44	–	15	19	9
1.01 or more persons per room	–	–	30	39	8	8	–
Renter-occupied housing units	**719**	**62**	**761**	**206**	**328**	**208**	**130**
Married-couple families	78	25	124	31	83	44	28
With own children under 18 years	46	21	75	17	81	42	19
Families with female householder	246	3	325	43	133	48	60
With own children under 18 years	239	3	310	43	128	48	51
Householder 65 years and over	132	6	72	28	5	65	22
Householder worked in 1989	346	45	451	163	220	126	77
With public assistance income	251	8	221	23	123	63	34
With Social Security income	192	11	98	29	29	75	35
Mean household income deficit in 1989 (dollars)	3 922	3 776	4 091	3 781	5 687	3 416	4 055
Built 1939 or earlier	208	12	68	34	28	34	13
Lacking complete plumbing facilities	13	–	18	–	8	–	–
No vehicle available	140	6	168	35	48	74	15
No telephone in unit	142	9	137	34	107	40	22
1.01 or more persons per room	17	6	29	13	67	16	2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 79
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 68. **Financial Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County	Goshen County
HOUSEHOLD INCOME IN 1989								
Occupied housing units	**11 957**	**3 905**	**9 968**	**6 001**	**4 046**	**1 892**	**12 002**	**4 790**
Median income (dollars)	20 098	21 256	36 053	26 953	27 158	24 777	22 256	22 362
Owner occupied	5 878	2 884	7 023	4 149	2 872	1 481	8 356	3 356
Median income (dollars)	34 080	23 549	42 877	31 753	31 786	26 467	27 178	24 866
Renter occupied	6 079	1 021	2 945	1 852	1 174	411	3 646	1 434
Median income (dollars)	12 065	15 576	21 859	19 059	16 622	20 219	15 127	15 676
Specified owner-occupied housing units	**4 323**	**1 800**	**4 142**	**2 862**	**1 837**	**577**	**4 919**	**2 157**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	2 855	860	3 631	1 682	1 274	303	2 913	1 147
Less than $200	12	10	3	22	–	–	153	29
$200 to $299	118	115	69	99	88	17	280	130
$300 to $399	261	235	202	182	184	45	498	226
$400 to $499	396	181	215	262	279	64	511	200
$500 to $599	493	145	466	414	215	51	574	158
$600 to $699	498	68	659	308	212	50	397	162
$700 to $799	364	55	726	158	174	30	245	89
$800 to $899	323	27	568	123	52	21	101	62
$900 to $999	133	12	296	45	23	16	91	30
$1,000 to $1,249	176	10	332	57	28	7	18	56
$1,250 to $1,499	42	2	72	4	12	2	22	5
$1,500 to $1,999	26	–	12	8	7	–	18	–
$2,000 or more	13	–	11	–	–	–	5	–
Median (dollars)	632	442	726	572	538	535	503	492
Mean (dollars)	668	473	745	585	564	574	521	534
Not mortgaged	1 468	940	511	1 180	563	274	2 006	1 010
Less than $100	114	74	20	82	60	38	244	143
$100 to $199	1 051	703	273	811	422	177	1 348	782
$200 to $299	257	144	157	247	79	55	351	54
$300 to $399	32	10	30	25	2	2	48	31
$400 to $499	7	2	14	4	–	2	8	–
$500 or more	7	7	17	11	–	–	7	–
Median (dollars)	159	150	190	159	151	154	160	132
Mean (dollars)	166	160	219	170	153	162	163	140
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage	2 855	860	3 631	1 682	1 274	303	2 913	1 147
Less than 10 percent	282	95	243	155	126	18	390	70
10 to 14 percent	564	178	770	409	347	70	631	168
15 to 19 percent	659	191	1 142	479	343	66	681	222
20 to 24 percent	590	135	691	267	144	71	449	325
25 to 29 percent	229	94	292	157	113	30	289	136
30 to 34 percent	180	49	170	78	43	13	167	69
35 percent or more	351	112	303	135	156	35	300	157
Not computed	–	6	20	2	2	–	6	–
Median	19.4	19.0	18.5	17.9	17.4	19.8	18.2	21.7
Not mortgaged	1 468	940	511	1 180	563	274	2 006	1 010
Less than 10 percent	986	414	266	670	318	143	1 099	609
10 to 14 percent	221	189	42	181	113	58	319	185
15 to 19 percent	110	115	68	120	50	16	192	74
20 to 24 percent	68	58	13	52	31	15	104	72
25 to 29 percent	29	33	24	72	22	10	91	24
30 to 34 percent	2	46	17	21	2	12	59	16
35 percent or more	42	64	81	54	20	15	115	24
Not computed	10	21	–	10	7	5	27	6
Median	10.0–	11.2	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**5 939**	**869**	**2 823**	**1 729**	**1 081**	**320**	**3 362**	**1 198**
GROSS RENT								
Less than $100	15	8	59	45	123	4	129	24
$100 to $149	167	48	74	77	89	16	209	58
$150 to $199	324	85	73	133	55	12	228	91
$200 to $249	867	99	173	283	77	35	432	194
$250 to $299	897	167	419	214	171	43	483	185
$300 to $349	706	122	450	211	115	51	388	148
$350 to $399	910	112	393	180	86	43	418	146
$400 to $449	675	47	182	147	63	15	171	85
$450 to $499	431	15	277	76	75	15	217	28
$500 to $549	314	15	164	46	28	6	139	22
$550 to $599	157	9	144	50	9	3	57	15
$600 to $649	80	10	88	20	21	–	49	–
$650 to $699	97	2	72	22	7	2	6	5
$700 to $749	49	4	62	8	3	–	6	–
$750 to $999	69	–	48	–	6	–	8	7
$1,000 or more	–	–	3	–	–	–	5	–
No cash rent	181	126	142	217	153	75	417	190
Median (dollars)	343	290	362	301	282	312	299	276
Mean (dollars)	354	297	389	316	290	311	312	296

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 80
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 68. **Financial Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County	Platte County
HOUSEHOLD INCOME IN 1989								
Occupied housing units	**1 943**	**2 397**	**28 092**	**4 137**	**23 837**	**1 032**	**8 757**	**3 179**
Median income (dollars)	23 125	21 053	27 361	28 209	26 815	20 208	25 217	21 193
Owner occupied	1 303	1 670	18 407	3 311	16 416	737	5 927	2 404
Median income (dollars)	27 049	24 487	33 930	30 671	32 345	21 658	29 944	25 658
Renter occupied	640	727	9 685	826	7 421	295	2 830	775
Median income (dollars)	14 541	15 718	17 753	20 346	15 484	15 350	18 490	12 518
Specified owner-occupied housing units	**865**	**1 004**	**14 050**	**2 152**	**13 363**	**432**	**3 807**	**1 354**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	448	537	10 055	1 242	9 232	143	2 351	721
Less than $200	8	–	64	2	87	10	8	9
$200 to $299	38	40	586	38	741	22	145	76
$300 to $399	74	98	890	130	1 198	30	267	120
$400 to $499	76	132	1 274	207	1 688	28	390	159
$500 to $599	73	56	1 400	181	1 489	25	434	89
$600 to $699	46	90	1 668	213	1 410	7	405	128
$700 to $799	29	62	1 388	199	935	11	178	68
$800 to $899	46	31	1 128	126	877	6	255	38
$900 to $999	24	16	639	69	336	2	104	10
$1,000 to $1,249	19	6	599	68	295	–	111	16
$1,250 to $1,499	9	6	239	3	68	–	40	8
$1,500 to $1,999	–	–	162	6	61	2	–	–
$2,000 or more	6	–	18	–	47	–	14	–
Median (dollars)	536	499	645	629	560	423	586	497
Mean (dollars)	610	547	675	639	600	472	627	532
Not mortgaged	417	467	3 995	910	4 131	289	1 456	633
Less than $100	13	44	155	109	264	66	190	131
$100 to $199	349	356	2 882	599	2 913	196	962	453
$200 to $299	36	67	821	174	817	21	267	43
$300 to $399	8	–	108	24	77	3	21	6
$400 to $499	–	–	12	4	27	3	–	–
$500 or more	11	–	17	–	33	–	16	–
Median (dollars)	157	146	169	164	160	129	148	131
Mean (dollars)	167	152	174	168	169	137	162	135
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage	448	537	10 055	1 242	9 232	143	2 351	721
Less than 10 percent	25	42	915	79	836	18	195	44
10 to 14 percent	90	103	1 688	165	1 958	19	417	149
15 to 19 percent	99	104	2 213	374	2 162	36	645	230
20 to 24 percent	93	91	1 932	266	1 780	24	387	147
25 to 29 percent	49	38	1 325	159	1 092	15	307	58
30 to 34 percent	30	54	759	78	398	8	153	35
35 percent or more	62	105	1 202	121	992	23	247	56
Not computed	–	–	21	–	14	–	–	2
Median	20.5	21.1	20.5	20.1	19.2	19.8	19.4	18.6
Not mortgaged	417	467	3 995	910	4 131	289	1 456	633
Less than 10 percent	254	255	2 222	499	2 484	146	858	330
10 to 14 percent	68	94	800	140	662	48	246	97
15 to 19 percent	37	29	398	89	353	46	89	84
20 to 24 percent	21	30	249	67	286	21	75	54
25 to 29 percent	12	36	69	30	74	23	60	29
30 to 34 percent	7	2	58	20	60	2	55	24
35 percent or more	16	14	162	64	169	–	73	13
Not computed	2	7	37	1	43	3	–	2
Median	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**590**	**655**	**9 480**	**775**	**7 324**	**241**	**2 565**	**653**
GROSS RENT								
Less than $100	27	27	178	17	212	10	95	26
$100 to $149	33	14	265	11	506	36	82	20
$150 to $199	97	68	448	28	674	37	164	54
$200 to $249	68	70	966	79	1 039	20	280	77
$250 to $299	42	98	1 038	114	1 117	42	304	124
$300 to $349	83	85	1 170	103	933	13	281	63
$350 to $399	50	63	1 413	98	640	25	359	104
$400 to $449	41	47	991	79	502	14	284	32
$450 to $499	28	46	803	36	572	3	175	29
$500 to $549	28	5	424	45	316	–	148	16
$550 to $599	12	–	243	22	107	–	62	6
$600 to $649	–	4	252	7	110	2	15	5
$650 to $699	–	15	113	5	113	–	25	–
$700 to $749	–	2	196	4	37	–	16	–
$750 to $999	–	–	263	12	93	–	15	5
$1,000 or more	–	2	39	–	14	–	–	–
No cash rent	81	109	678	115	339	39	260	92
Median (dollars)	289	298	361	342	297	247	340	290
Mean (dollars)	290	311	378	354	322	248	340	301

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 81
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 68. **Financial Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
HOUSEHOLD INCOME IN 1989							
Occupied housing units	**9 426**	**1 834**	**13 616**	**4 568**	**5 885**	**3 156**	**2 419**
Median income (dollars)	24 106	27 226	36 345	31 152	32 625	24 363	26 472
Owner occupied	6 444	1 281	9 552	2 691	4 248	2 265	1 890
Median income (dollars)	28 631	31 404	41 077	36 977	37 500	27 422	29 279
Renter occupied	2 982	553	4 064	1 877	1 637	891	529
Median income (dollars)	16 042	20 888	24 130	23 958	21 155	15 938	17 799
Specified owner-occupied housing units	**4 761**	**662**	**6 336**	**1 916**	**2 795**	**1 631**	**981**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage	2 725	368	4 346	1 241	2 046	1 018	455
Less than $200	11	6	6	–	–	14	20
$200 to $299	119	14	82	25	24	10	39
$300 to $399	413	27	263	51	133	197	66
$400 to $499	406	65	243	98	299	180	122
$500 to $599	548	82	627	80	282	210	68
$600 to $699	435	86	700	207	285	131	77
$700 to $799	407	41	693	205	355	150	27
$800 to $899	172	13	686	157	328	46	24
$900 to $999	77	22	506	113	171	53	4
$1,000 to $1,249	47	8	380	132	136	25	2
$1,250 to $1,499	65	2	103	64	27	2	6
$1,500 to $1,999	16	–	51	79	1	–	–
$2,000 or more	9	2	6	30	5	–	–
Median (dollars)	573	591	741	774	700	554	485
Mean (dollars)	620	607	750	888	700	572	518
Not mortgaged	2 036	294	1 990	675	749	613	526
Less than $100	94	25	62	81	13	27	50
$100 to $199	1 326	160	1 360	294	396	418	347
$200 to $299	534	93	491	166	280	138	105
$300 to $399	60	3	69	68	37	25	12
$400 to $499	18	8	–	47	19	–	7
$500 or more	4	5	8	19	4	5	5
Median (dollars)	171	178	173	187	193	169	168
Mean (dollars)	179	190	179	211	200	180	174
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
With a mortgage	2 725	368	4 346	1 241	2 046	1 018	455
Less than 10 percent	154	25	341	50	92	72	70
10 to 14 percent	477	52	810	186	361	158	109
15 to 19 percent	749	88	1 398	322	556	245	126
20 to 24 percent	571	80	951	154	464	231	60
25 to 29 percent	297	47	343	157	267	136	40
30 to 34 percent	163	14	174	81	108	51	21
35 percent or more	310	62	312	291	198	125	29
Not computed	4	–	17	–	–	–	–
Median	19.9	21.2	18.6	22.0	20.2	20.7	16.9
Not mortgaged	2 036	294	1 990	675	749	613	526
Less than 10 percent	933	120	1 244	397	397	347	264
10 to 14 percent	332	54	356	90	152	142	158
15 to 19 percent	313	48	132	50	63	48	28
20 to 24 percent	154	24	56	39	65	28	18
25 to 29 percent	119	13	53	16	8	16	38
30 to 34 percent	63	11	59	34	30	9	5
35 percent or more	108	22	84	44	16	21	13
Not computed	14	2	6	5	18	2	2
Median	11.2	12.4	10.0–	10.0–	10.0–	10.0–	10.0–
Specified renter-occupied housing units	**2 694**	**405**	**4 015**	**1 815**	**1 597**	**830**	**490**
GROSS RENT							
Less than $100	54	4	56	23	39	10	–
$100 to $149	144	4	170	85	51	51	25
$150 to $199	269	7	242	30	57	78	54
$200 to $249	199	17	357	39	136	103	56
$250 to $299	340	59	575	100	143	125	83
$300 to $349	438	67	470	146	270	138	64
$350 to $399	298	62	664	223	263	105	63
$400 to $449	300	48	433	151	137	41	36
$450 to $499	158	24	257	196	127	21	10
$500 to $549	101	22	116	124	97	17	8
$550 to $599	54	9	146	133	56	–	7
$600 to $649	2	5	114	85	37	7	–
$650 to $699	60	2	57	77	13	–	–
$700 to $749	26	–	15	65	–	7	14
$750 to $999	19	9	62	120	22	14	7
$1,000 or more	–	–	18	55	5	–	–
No cash rent	232	66	263	163	144	113	63
Median (dollars)	324	363	350	456	355	294	297
Mean (dollars)	335	377	360	481	367	307	321

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 82
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 69. **Household Income Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County	Goshen County
Specified owner-occupied housing units	**4 323**	**1 800**	**4 142**	**2 862**	**1 837**	**577**	**4 919**	**2 157**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	4 323	1 800	4 142	2 862	1 837	577	4 919	2 157
Less than 10 percent	1 268	509	509	825	444	161	1 489	679
10 to 14 percent	785	367	812	590	460	128	950	353
15 to 19 percent	769	306	1 210	599	393	82	873	296
20 to 24 percent	658	193	704	319	175	86	553	397
25 to 29 percent	258	127	316	229	135	40	380	160
30 to 34 percent	182	95	187	99	45	25	226	85
35 to 49 percent	229	91	228	111	100	33	245	106
50 percent or more	164	85	156	78	76	17	170	75
Not computed	10	27	20	12	9	5	33	6
Median	15.7	15.2	18.1	15.1	15.1	14.9	15.0	15.7
Less than $20,000	810	770	442	731	485	178	1 448	791
Less than 20 percent	382	349	93	323	204	73	587	366
20 to 24 percent	81	72	22	99	48	23	154	164
25 to 29 percent	37	73	20	104	74	12	191	43
30 to 34 percent	48	79	41	56	14	18	134	51
35 percent or more	252	170	246	137	136	47	349	161
Not computed	10	27	20	12	9	5	33	6
Median	21.1	21.6	40.8	21.8	23.5	22.9	23.9	20.8
$20,000 to $34,999	1 182	523	705	780	463	163	1 549	645
Less than 20 percent	570	374	251	463	333	107	1 006	395
20 to 24 percent	231	89	108	142	35	26	266	142
25 to 29 percent	134	40	143	93	44	24	140	77
30 to 34 percent	118	14	106	41	31	3	82	22
35 percent or more	129	6	97	41	20	3	55	9
Not computed	–	–	–	–	–	–	–	–
Median	20.5	14.5	24.7	15.8	15.3	13.8	14.8	15.4
$35,000 to $49,999	1 083	298	1 115	544	449	118	982	418
Less than 20 percent	726	261	589	464	342	89	820	295
20 to 24 percent	259	23	351	45	70	23	109	68
25 to 29 percent	70	12	106	22	17	2	37	32
30 to 34 percent	16	2	40	2	–	4	10	12
35 percent or more	12	–	29	11	20	–	6	11
Not computed	–	–	–	–	–	–	–	–
Median	15.9	10.7	19.6	15.7	16.0	14.7	13.3	14.9
$50,000 or more	1 248	209	1 880	807	440	118	940	303
Less than 20 percent	1 144	198	1 598	764	418	102	899	272
20 to 24 percent	87	9	223	33	22	14	24	23
25 to 29 percent	17	2	47	10	–	2	12	8
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	12	–	–	–	5	–
Not computed	–	–	–	–	–	–	–	–
Median	11.8	10.0–	14.9	11.4	11.2	11.8	10.0–	10.0–
Specified renter-occupied housing units	**5 939**	**869**	**2 823**	**1 729**	**1 081**	**320**	**3 362**	**1 198**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	5 939	869	2 823	1 729	1 081	320	3 362	1 198
Less than 10 percent	206	86	255	147	147	31	202	52
10 to 14 percent	419	130	413	330	168	41	473	181
15 to 19 percent	531	107	623	274	135	62	402	170
20 to 24 percent	752	80	421	221	135	32	461	129
25 to 29 percent	685	87	193	95	138	24	389	111
30 to 34 percent	521	72	162	120	57	5	224	86
35 to 49 percent	884	83	259	144	63	19	289	89
50 percent or more	1 677	96	337	172	80	26	441	180
Not computed	264	128	160	226	158	80	481	200
Median	32.3	23.0	20.5	20.0	20.4	18.9	23.9	23.7
Less than $10,000	2 429	264	578	443	335	86	1 131	435
Less than 20 percent	24	2	29	25	76	3	90	22
20 to 24 percent	38	18	23	33	26	4	93	27
25 to 29 percent	104	21	13	21	39	5	103	39
30 to 34 percent	117	35	35	35	17	3	74	52
35 percent or more	1 988	144	424	269	115	40	567	240
Not computed	158	44	54	60	62	31	204	55
Median	50.0+	44.1	50.0+	45.3	29.4	48.8	44.8	47.6
$10,000 to $19,999	2 022	261	743	510	352	76	1 072	316
Less than 20 percent	298	69	157	153	94	16	234	76
20 to 24 percent	329	35	165	95	71	19	190	56
25 to 29 percent	444	38	129	64	80	17	211	67
30 to 34 percent	345	37	103	76	40	2	138	34
35 percent or more	560	35	141	47	28	3	151	26
Not computed	46	47	48	75	39	19	148	57
Median	29.1	25.4	26.0	23.4	24.4	23.3	25.9	24.8
$20,000 to $34,999	985	223	783	474	208	98	801	293
Less than 20 percent	415	141	476	289	101	70	454	197
20 to 24 percent	328	27	169	93	38	9	163	46
25 to 29 percent	128	28	51	10	19	2	67	5
30 to 34 percent	59	–	24	9	–	–	12	–
35 percent or more	13	–	28	–	–	2	12	3
Not computed	42	27	35	73	50	15	93	42
Median	20.9	16.5	18.1	16.9	16.9	16.4	17.4	16.1
$35,000 or more	503	121	719	302	186	60	358	154
Less than 20 percent	419	111	629	284	179	45	299	108
20 to 24 percent	57	–	64	–	–	–	15	–
25 to 29 percent	9	–	–	–	–	–	8	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	3	–	–	–	–	–
Not computed	18	10	23	18	7	15	36	46
Median	12.6	10.0–	13.6	10.7	10.5	10.0–	11.0	10.6

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 83
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 69. **Household Income Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County	Platte County
Specified owner-occupied housing units	**865**	**1 004**	**14 050**	**2 152**	**13 363**	**432**	**3 807**	**1 354**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	865	1 004	14 050	2 152	13 363	432	3 807	1 354
Less than 10 percent	279	297	3 137	578	3 320	164	1 053	374
10 to 14 percent	158	197	2 488	305	2 620	67	663	246
15 to 19 percent	136	133	2 611	463	2 515	82	734	314
20 to 24 percent	114	121	2 181	333	2 066	45	462	201
25 to 29 percent	61	74	1 394	189	1 166	38	367	87
30 to 34 percent	37	56	817	98	458	10	208	59
35 to 49 percent	47	51	814	102	635	7	151	25
50 percent or more	31	68	550	83	526	16	169	44
Not computed	2	7	58	1	57	3	–	4
Median	14.8	15.2	17.6	17.1	16.4	13.8	16.3	15.9
Less than $20,000	220	381	2 917	577	3 054	221	1 008	489
Less than 20 percent	115	138	1 129	268	1 116	132	426	236
20 to 24 percent	22	37	316	75	437	30	92	82
25 to 29 percent	24	56	247	56	275	28	107	63
30 to 34 percent	10	36	224	35	230	5	110	47
35 percent or more	47	107	943	142	947	23	273	57
Not computed	2	7	58	1	49	3	–	4
Median	19.2	26.1	24.8	21.3	24.4	17.5	24.2	20.4
$20,000 to $34,999	325	263	3 890	574	3 899	101	997	352
Less than 20 percent	201	175	1 795	308	2 149	82	571	259
20 to 24 percent	58	54	609	92	788	8	131	61
25 to 29 percent	18	13	693	87	617	8	192	10
30 to 34 percent	22	9	457	49	169	3	69	10
35 percent or more	26	12	336	38	176	–	34	12
Not computed	–	–	–	–	–	–	–	–
Median	14.7	15.1	21.2	18.6	18.4	10.0–	17.4	12.5
$35,000 to $49,999	157	183	3 501	517	3 156	46	979	312
Less than 20 percent	111	143	2 147	349	2 224	39	724	273
20 to 24 percent	23	24	807	109	618	5	183	23
25 to 29 percent	13	5	350	40	257	2	46	14
30 to 34 percent	5	11	117	14	49	–	21	2
35 percent or more	5	–	80	5	8	–	5	–
Not computed	–	–	–	–	–	–	–	–
Median	15.4	12.2	17.6	17.3	15.8	10.0–	16.4	15.5
$50,000 or more	163	177	3 742	484	3 254	64	823	201
Less than 20 percent	146	171	3 165	421	2 966	60	729	166
20 to 24 percent	11	6	449	57	223	2	56	35
25 to 29 percent	6	–	104	6	17	–	22	–
30 to 34 percent	–	–	19	–	10	2	8	–
35 percent or more	–	–	5	–	30	–	8	–
Not computed	–	–	–	–	8	–	–	–
Median	10.3	10.7	13.3	12.5	11.6	10.0–	11.9	12.7
Specified renter-occupied housing units	**590**	**655**	**9 480**	**775**	**7 324**	**241**	**2 565**	**653**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	590	655	9 480	775	7 324	241	2 565	653
Less than 10 percent	35	22	462	67	520	30	224	60
10 to 14 percent	77	76	1 091	123	912	28	370	89
15 to 19 percent	61	105	1 511	151	1 178	33	416	78
20 to 24 percent	103	113	1 405	66	1 189	39	316	79
25 to 29 percent	45	97	1 072	43	772	21	189	41
30 to 34 percent	68	30	765	16	497	6	194	40
35 to 49 percent	55	50	1 018	78	764	34	259	62
50 percent or more	59	53	1 401	109	1 062	8	260	106
Not computed	87	109	755	122	430	42	337	98
Median	23.8	23.1	24.6	19.5	23.5	21.1	21.6	23.2
Less than $10,000	213	194	2 565	210	2 447	92	684	248
Less than 20 percent	11	8	98	7	155	8	40	20
20 to 24 percent	39	23	97	3	211	14	39	16
25 to 29 percent	11	35	236	16	229	15	36	19
30 to 34 percent	39	6	188	–	189	2	44	1
35 percent or more	83	83	1 745	136	1 474	35	383	137
Not computed	30	39	201	48	189	18	142	55
Median	33.9	37.0	50.0+	50.0+	44.3	30.0	48.8	50.0+
$10,000 to $19,999	189	229	2 776	160	2 026	69	710	194
Less than 20 percent	21	52	317	27	431	21	155	21
20 to 24 percent	38	48	553	21	515	22	130	42
25 to 29 percent	34	53	589	23	390	6	92	22
30 to 34 percent	29	20	467	14	254	4	123	39
35 percent or more	31	12	615	49	327	7	125	31
Not computed	36	44	235	26	109	9	85	39
Median	27.6	24.2	28.4	29.1	25.2	22.0	26.5	28.3
$20,000 to $34,999	128	162	2 553	273	1 815	43	748	122
Less than 20 percent	98	91	1 347	183	1 132	35	458	97
20 to 24 percent	19	42	605	42	373	3	129	21
25 to 29 percent	–	9	217	4	148	–	61	–
30 to 34 percent	–	4	110	2	54	–	27	–
35 percent or more	–	8	59	2	18	–	11	–
Not computed	11	8	215	40	90	5	62	4
Median	13.0	18.5	18.9	16.9	17.6	14.0	17.4	16.0
$35,000 or more	60	70	1 586	132	1 036	37	423	89
Less than 20 percent	43	52	1 302	124	892	27	357	89
20 to 24 percent	7	–	150	–	90	–	18	–
25 to 29 percent	–	–	30	–	5	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	7	–	–	–
Not computed	10	18	104	8	42	10	48	–
Median	13.7	11.3	13.1	11.4	12.2	10.0–	11.2	10.3

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 84
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 69. **Household Income Characteristics: 1990**—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
Specified owner-occupied housing units	**4 761**	**662**	**6 336**	**1 916**	**2 795**	**1 631**	**981**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	4 761	662	6 336	1 916	2 795	1 631	981
Less than 10 percent	1 087	145	1 585	447	489	419	334
10 to 14 percent	809	106	1 166	276	513	300	267
15 to 19 percent	1 062	136	1 530	372	619	293	154
20 to 24 percent	725	104	1 007	193	529	259	78
25 to 29 percent	416	60	396	173	275	152	78
30 to 34 percent	226	25	233	115	138	60	26
35 to 49 percent	249	51	193	186	129	61	26
50 percent or more	169	33	203	149	85	85	16
Not computed	18	2	23	5	18	2	2
Median	17.2	17.9	16.3	18.1	18.1	16.6	12.9
Less than $20,000	1 412	219	908	356	432	426	258
Less than 20 percent	575	83	430	83	129	192	148
20 to 24 percent	218	31	59	39	65	34	12
25 to 29 percent	170	18	67	16	21	44	38
30 to 34 percent	110	19	75	42	84	44	19
35 percent or more	321	68	260	171	118	110	39
Not computed	18	–	17	5	15	2	2
Median	22.8	24.3	21.3	34.5	28.5	22.9	16.2
$20,000 to $34,999	1 465	162	1 136	451	733	514	357
Less than 20 percent	827	85	704	191	397	292	269
20 to 24 percent	252	25	127	28	88	119	40
25 to 29 percent	205	36	93	49	114	59	38
30 to 34 percent	97	2	98	68	44	8	7
35 percent or more	84	14	114	115	90	36	3
Not computed	–	–	–	–	–	–	–
Median	17.8	18.9	14.1	25.7	18.9	17.3	12.0
$35,000 to $49,999	990	159	1 829	522	810	470	215
Less than 20 percent	722	106	1 094	351	426	316	187
20 to 24 percent	211	41	492	89	237	97	26
25 to 29 percent	28	6	172	56	132	49	2
30 to 34 percent	19	4	49	5	9	8	–
35 percent or more	10	2	22	21	6	–	–
Not computed	–	–	–	–	–	–	–
Median	16.2	17.8	18.4	16.4	19.5	17.2	12.1
$50,000 or more	894	122	2 463	587	820	221	151
Less than 20 percent	834	113	2 053	470	669	212	151
20 to 24 percent	44	7	329	37	139	9	–
25 to 29 percent	13	–	64	52	8	–	–
30 to 34 percent	–	–	11	–	1	–	–
35 percent or more	3	–	–	28	–	–	–
Not computed	–	2	6	–	3	–	–
Median	12.2	10.0–	14.2	14.8	14.4	10.0–	10.0–
Specified renter-occupied housing units	**2 694**	**405**	**4 015**	**1 815**	**1 597**	**830**	**490**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	2 694	405	4 015	1 815	1 597	830	490
Less than 10 percent	181	37	608	102	115	58	41
10 to 14 percent	320	63	770	205	277	148	81
15 to 19 percent	379	71	620	372	237	132	75
20 to 24 percent	345	56	417	228	299	79	51
25 to 29 percent	256	14	356	232	149	75	33
30 to 34 percent	170	14	176	120	101	41	13
35 to 49 percent	301	51	322	208	85	59	67
50 percent or more	482	25	452	185	173	121	66
Not computed	260	74	294	163	161	117	63
Median	24.9	19.6	18.9	23.2	21.5	21.2	21.6
Less than $10,000	891	59	910	243	359	238	173
Less than 20 percent	89	–	21	17	33	11	–
20 to 24 percent	53	–	61	23	9	27	2
25 to 29 percent	70	–	96	16	19	22	–
30 to 34 percent	37	–	54	8	54	–	9
35 percent or more	581	38	592	139	181	139	125
Not computed	61	21	86	40	63	39	37
Median	50.0+	50.0+	50.0+	50.0+	50.0+	50.0+	49.5
$10,000 to $19,999	749	124	693	448	406	274	111
Less than 20 percent	93	8	74	53	22	88	32
20 to 24 percent	167	27	162	56	143	21	23
25 to 29 percent	119	14	148	70	100	40	27
30 to 34 percent	121	12	92	62	47	41	4
35 percent or more	185	31	142	189	72	41	8
Not computed	64	32	75	18	22	43	17
Median	28.5	28.9	27.5	32.9	26.3	25.8	23.3
$20,000 to $34,999	633	151	1 148	674	484	183	139
Less than 20 percent	344	100	751	276	274	134	113
20 to 24 percent	98	28	173	107	129	24	18
25 to 29 percent	61	–	105	123	30	13	6
30 to 34 percent	12	2	30	50	–	–	–
35 percent or more	17	7	22	51	5	–	–
Not computed	101	14	67	67	46	12	2
Median	17.9	16.6	17.0	21.3	18.2	16.1	15.5
$35,000 or more	421	71	1 264	450	348	135	67
Less than 20 percent	354	63	1 152	333	300	105	52
20 to 24 percent	27	1	21	42	18	7	8
25 to 29 percent	6	–	7	23	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	18	14	–	–	–
Not computed	34	7	66	38	30	23	7
Median	11.7	11.1	11.2	16.1	12.2	11.6	11.2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 85
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 70. Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County			Carbon County			Fremont County	
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	American Indian, Eskimo, or Aleut
Occupied housing units	**11 295**	**686**	**10 928**	**5 586**	**661**	**5 291**	**10 171**	**1 659**
TENURE								
Owner-occupied housing units	5 611	435	5 374	3 899	430	3 678	7 402	901
Renter-occupied housing units	5 684	251	5 554	1 687	231	1 613	2 769	758
YEAR STRUCTURE BUILT								
Owner-occupied housing units	**5 611**	**435**	**5 374**	**3 899**	**430**	**3 678**	**7 402**	**901**
1989 to March 1990	12	–	12	9	–	9	25	7
1985 to 1988	185	23	162	70	–	70	191	126
1980 to 1984	727	44	695	460	34	453	1 009	121
1970 to 1979	1 546	40	1 529	1 246	126	1 176	2 496	406
1960 to 1969	793	62	756	348	9	339	1 478	74
1950 to 1959	768	67	741	534	118	468	837	71
1940 to 1949	511	68	479	427	31	418	556	54
1939 or earlier	1 069	131	1 000	805	112	745	810	42
Renter-occupied housing units	**5 684**	**251**	**5 554**	**1 687**	**231**	**1 613**	**2 769**	**758**
1989 to March 1990	–	–	–	–	–	–	–	–
1985 to 1988	245	–	245	43	9	34	74	94
1980 to 1984	717	43	697	311	70	278	452	197
1970 to 1979	1 273	56	1 242	456	60	445	775	197
1960 to 1969	876	46	850	197	9	188	432	97
1950 to 1959	890	47	879	172	21	172	453	33
1940 to 1949	593	26	577	200	52	192	200	47
1939 or earlier	1 090	33	1 064	308	10	304	383	93
BEDROOMS								
Owner-occupied housing units	**5 611**	**435**	**5 374**	**3 899**	**430**	**3 678**	**7 402**	**901**
None	16	–	16	5	–	5	30	6
1	197	30	182	112	29	96	232	128
2	1 257	150	1 146	1 053	114	987	1 824	208
3	2 403	141	2 352	1 700	164	1 631	3 685	391
4	1 213	100	1 160	788	94	730	1 211	93
5 or more	525	14	518	241	29	229	420	75
Renter-occupied housing units	**5 684**	**251**	**5 554**	**1 687**	**231**	**1 613**	**2 769**	**758**
None	307	21	295	45	13	45	17	24
1	1 584	89	1 547	261	46	261	616	75
2	2 463	68	2 422	689	109	619	1 016	217
3	968	58	943	489	47	485	835	348
4	282	15	267	161	–	161	182	56
5 or more	80	–	80	42	16	42	103	38
SOURCE OF WATER								
Public system or private company	10 067	647	9 718	4 849	630	4 566	6 763	1 092
Individual drilled well	1 116	39	1 098	594	29	582	2 969	513
Individual dug well	37	–	37	39	–	39	163	21
Some other source	75	–	75	104	2	104	276	33
SEWAGE DISPOSAL								
Public sewer	9 960	641	9 611	4 866	627	4 586	6 564	654
Septic tank or cesspool	1 309	45	1 291	718	34	703	3 485	942
Other means	26	–	26	2	–	2	122	63
KITCHEN FACILITIES								
Complete kitchen facilities	11 226	675	10 870	5 569	658	5 274	10 072	1 628
Lacking complete kitchen facilities	69	11	58	17	3	17	99	31
HOUSE HEATING FUEL								
Utility gas	8 100	567	7 804	3 254	393	3 058	4 967	517
Bottled, tank, or LP gas	462	12	461	499	33	483	1 271	631
Electricity	1 689	72	1 654	949	166	880	1 799	339
Fuel oil, kerosene, etc.	–	–	–	21	–	21	102	6
Coal or coke	82	2	80	102	–	102	138	10
Wood	840	33	807	706	40	692	1 835	148
Solar energy	61	–	61	12	–	12	36	3
Other fuel	34	–	34	20	13	20	23	5
No fuel used	27	–	27	23	16	23	–	–
VEHICLES AVAILABLE								
None	562	37	556	178	83	152	448	258
1	3 817	184	3 712	1 491	199	1 420	2 690	565
2	4 255	311	4 050	2 241	272	2 092	4 162	513
3	1 830	118	1 797	1 049	68	1 022	1 956	225
4	537	31	519	394	27	384	646	59
5 or more	294	5	294	233	12	221	269	39
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**5 611**	**435**	**5 374**	**3 899**	**430**	**3 678**	**7 402**	**901**
1989 to March 1990	625	50	603	387	62	354	703	94
1985 to 1988	1 432	118	1 390	802	66	783	1 679	264
1980 to 1984	1 092	49	1 050	812	52	797	1 431	208
1970 to 1979	1 287	54	1 258	965	106	887	2 027	201
1960 to 1969	555	57	536	405	60	371	971	48
1959 or earlier	620	107	537	528	84	486	591	86
Renter-occupied housing units	**5 684**	**251**	**5 554**	**1 687**	**231**	**1 613**	**2 769**	**758**
1989 to March 1990	3 766	138	3 664	915	160	860	1 425	343
1985 to 1988	1 562	95	1 534	520	64	501	905	244
1980 to 1984	216	10	216	139	4	139	223	99
1970 to 1979	113	8	113	62	2	62	164	16
1960 to 1969	21	–	21	24	–	24	26	21
1959 or earlier	6	–	6	27	1	27	26	35
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**5 611**	**435**	**5 374**	**3 899**	**430**	**3 678**	**7 402**	**901**
Lacking complete plumbing facilities	27	–	27	6	–	6	98	70
1.01 or more	–	–	–	–	–	–	2	15
Renter-occupied housing units	**5 684**	**251**	**5 554**	**1 687**	**231**	**1 613**	**2 769**	**758**
Lacking complete plumbing facilities	17	–	17	2	3	2	16	4
1.01 or more	–	–	–	–	–	–	2	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 86
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County—Con.		Goshen County		Laramie County	
	Hispanic origin (of any race)	White, not of Hispanic origin	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Occupied housing units	**293**	**10 057**	**312**	**4 432**	**25 943**	**686**
TENURE						
Owner-occupied housing units	129	7 319	184	3 161	17 372	253
Renter-occupied housing units	164	2 738	128	1 271	8 571	433
YEAR STRUCTURE BUILT						
Owner-occupied housing units	**129**	**7 319**	**184**	**3 161**	**17 372**	**253**
1989 to March 1990	–	25	39	34	90	–
1985 to 1988	8	191	6	192	1 099	6
1980 to 1984	14	1 003	17	367	1 792	24
1970 to 1979	24	2 476	11	904	4 780	84
1960 to 1969	60	1 444	26	236	2 786	38
1950 to 1959	17	820	8	515	3 126	20
1940 to 1949	–	556	50	329	1 583	21
1939 or earlier	6	804	27	584	2 116	60
Renter-occupied housing units	**164**	**2 738**	**128**	**1 271**	**8 571**	**433**
1989 to March 1990	–	–	–	–	57	–
1985 to 1988	19	74	–	42	739	52
1980 to 1984	36	452	18	140	923	40
1970 to 1979	38	773	55	334	2 028	86
1960 to 1969	19	424	12	99	1 001	45
1950 to 1959	26	442	7	132	1 263	78
1940 to 1949	–	200	25	220	983	48
1939 or earlier	26	373	11	304	1 577	84
BEDROOMS						
Owner-occupied housing units	**129**	**7 319**	**184**	**3 161**	**17 372**	**253**
None	–	30	–	5	7	–
1	–	232	–	74	428	17
2	26	1 798	62	851	3 570	52
3	59	3 656	47	1 372	7 727	89
4	27	1 200	75	693	4 358	58
5 or more	17	403	–	166	1 282	37
Renter-occupied housing units	**164**	**2 738**	**128**	**1 271**	**8 571**	**433**
None	2	15	5	17	152	19
1	15	608	13	200	2 244	106
2	87	1 001	66	544	3 412	162
3	54	829	28	379	2 005	120
4	–	182	9	110	614	22
5 or more	6	103	7	21	144	4
SOURCE OF WATER						
Public system or private company	242	6 668	232	2 780	22 002	686
Individual drilled well	47	2 954	71	1 605	3 766	–
Individual dug well	–	163	9	26	149	–
Some other source	4	272	–	21	26	–
SEWAGE DISPOSAL						
Public sewer	208	6 479	256	2 908	22 172	668
Septic tank or cesspool	81	3 458	56	1 505	3 692	8
Other means	4	120	–	19	79	10
KITCHEN FACILITIES						
Complete kitchen facilities	291	9 960	312	4 422	25 804	672
Lacking complete kitchen facilities	2	97	–	10	139	14
HOUSE HEATING FUEL						
Utility gas	148	4 915	235	2 833	20 792	535
Bottled, tank, or LP gas	9	1 266	25	889	1 099	6
Electricity	88	1 778	45	415	2 873	117
Fuel oil, kerosene, etc.	–	102	3	22	100	–
Coal or coke	10	128	–	16	140	8
Wood	38	1 809	4	220	651	–
Solar energy	–	36	–	26	68	–
Other fuel	–	23	–	9	152	20
No fuel used	–	–	–	2	68	–
VEHICLES AVAILABLE						
None	35	440	42	208	1 188	79
1	81	2 675	75	1 252	7 949	312
2	121	4 097	120	1 687	10 098	211
3	30	1 934	67	849	4 563	59
4	10	642	8	322	1 534	18
5 or more	16	269	–	114	611	7
YEAR HOUSEHOLDER MOVED INTO UNIT						
Owner-occupied housing units	**129**	**7 319**	**184**	**3 161**	**17 372**	**253**
1989 to March 1990	21	696	71	306	1 804	14
1985 to 1988	44	1 647	29	627	4 667	74
1980 to 1984	18	1 417	25	666	2 879	24
1970 to 1979	30	2 013	40	854	4 280	116
1960 to 1969	14	957	13	329	1 915	17
1959 or earlier	2	589	6	379	1 827	8
Renter-occupied housing units	**164**	**2 738**	**128**	**1 271**	**8 571**	**433**
1989 to March 1990	68	1 416	80	594	4 604	216
1985 to 1988	78	890	27	358	2 789	160
1980 to 1984	9	218	14	160	692	27
1970 to 1979	7	164	7	103	288	17
1960 to 1969	2	24	–	36	112	4
1959 or earlier	–	26	–	20	86	9
PLUMBING FACILITIES BY PERSONS PER ROOM						
Owner-occupied housing units	**129**	**7 319**	**184**	**3 161**	**17 372**	**253**
Lacking complete plumbing facilities	–	98	–	4	10	–
1.01 or more	–	2	–	–	–	–
Renter-occupied housing units	**164**	**2 738**	**128**	**1 271**	**8 571**	**433**
Lacking complete plumbing facilities	2	14	–	9	34	–
1.01 or more	–	2	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 87
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 70. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Laramie County—Con.		Natrona County			Sweetwater County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**2 209**	**24 818**	**23 213**	**556**	**22 917**	**12 871**	**1 007**	**12 340**
TENURE								
Owner-occupied housing units	1 320	16 682	16 124	308	15 933	9 099	673	8 737
Renter-occupied housing units	889	8 136	7 089	248	6 984	3 772	334	3 603
YEAR STRUCTURE BUILT								
Owner-occupied housing units	**1 320**	**16 682**	**16 124**	**308**	**15 933**	**9 099**	**673**	**8 737**
1989 to March 1990	6	90	3	8	3	62	3	59
1985 to 1988	22	1 090	166	8	158	521	32	501
1980 to 1984	101	1 736	2 221	55	2 193	1 895	114	1 832
1970 to 1979	280	4 624	5 351	66	5 300	3 491	291	3 343
1960 to 1969	198	2 688	2 249	38	2 217	783	39	766
1950 to 1959	319	2 953	3 446	75	3 398	504	47	484
1940 to 1949	187	1 494	964	25	955	587	60	553
1939 or earlier	207	2 007	1 724	33	1 709	1 256	87	1 199
Renter-occupied housing units	**889**	**8 136**	**7 089**	**248**	**6 984**	**3 772**	**334**	**3 603**
1989 to March 1990	–	57	15	–	15	–	–	–
1985 to 1988	25	714	215	24	200	150	19	134
1980 to 1984	85	895	1 089	16	1 081	593	6	593
1970 to 1979	201	1 930	2 618	51	2 579	1 554	117	1 475
1960 to 1969	111	955	683	10	680	280	19	271
1950 to 1959	197	1 167	1 064	30	1 049	267	55	243
1940 to 1949	86	909	557	62	532	248	27	234
1939 or earlier	184	1 509	848	55	848	680	91	653
BEDROOMS								
Owner-occupied housing units	**1 320**	**16 682**	**16 124**	**308**	**15 933**	**9 099**	**673**	**8 737**
None	–	7	15	–	15	2	4	2
1	94	417	383	11	383	245	47	231
2	235	3 430	3 055	50	3 021	1 912	180	1 832
3	633	7 403	6 926	120	6 836	4 393	272	4 222
4	267	4 205	4 345	91	4 293	1 878	139	1 797
5 or more	91	1 220	1 400	36	1 385	669	31	653
Renter-occupied housing units	**889**	**8 136**	**7 089**	**248**	**6 984**	**3 772**	**334**	**3 603**
None	62	130	162	–	162	26	14	26
1	199	2 152	1 694	54	1 684	754	68	713
2	397	3 236	2 849	95	2 817	1 611	182	1 515
3	213	1 878	1 772	18	1 754	1 089	54	1 059
4	9	605	467	61	424	249	2	247
5 or more	9	135	145	20	143	43	14	43
SOURCE OF WATER								
Public system or private company	2 086	20 927	21 529	545	21 234	11 783	976	11 279
Individual drilled well	111	3 728	1 300	2	1 300	937	31	910
Individual dug well	–	149	167	8	167	51	–	51
Some other source	12	14	217	1	216	100	–	100
SEWAGE DISPOSAL								
Public sewer	2 116	21 085	20 455	541	20 164	12 032	956	11 520
Septic tank or cesspool	70	3 659	2 669	15	2 664	726	51	707
Other means	23	74	89	–	89	113	–	113
KITCHEN FACILITIES								
Complete kitchen facilities	2 192	24 696	23 149	556	22 853	12 850	1 007	12 319
Lacking complete kitchen facilities	17	122	64	–	64	21	–	21
HOUSE HEATING FUEL								
Utility gas	1 866	19 840	17 347	442	17 109	11 170	866	10 730
Bottled, tank, or LP gas	67	1 065	641	2	639	367	24	352
Electricity	254	2 740	3 798	107	3 745	764	94	710
Fuel oil, kerosene, etc.	–	100	44	–	44	11	–	11
Coal or coke	–	140	169	2	169	75	4	72
Wood	13	645	1 061	3	1 058	357	19	338
Solar energy	–	68	20	–	20	6	–	6
Other fuel	9	152	110	–	110	55	–	55
No fuel used	–	68	23	–	23	66	–	66
VEHICLES AVAILABLE								
None	206	1 101	1 027	36	1 022	501	63	458
1	748	7 575	7 230	205	7 134	3 240	225	3 143
2	742	9 754	9 145	170	9 059	5 204	362	5 027
3	366	4 327	4 005	90	3 951	2 777	253	2 630
4	100	1 480	1 348	31	1 317	772	87	715
5 or more	47	581	458	24	434	377	17	367
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**1 320**	**16 682**	**16 124**	**308**	**15 933**	**9 099**	**673**	**8 737**
1989 to March 1990	176	1 734	1 982	66	1 930	978	73	948
1985 to 1988	217	4 592	4 459	95	4 392	2 329	124	2 280
1980 to 1984	183	2 773	2 389	23	2 381	2 219	176	2 116
1970 to 1979	441	4 001	3 955	89	3 910	2 015	225	1 868
1960 to 1969	177	1 826	1 659	19	1 656	714	45	688
1959 or earlier	126	1 756	1 680	16	1 664	844	30	837
Renter-occupied housing units	**889**	**8 136**	**7 089**	**248**	**6 984**	**3 772**	**334**	**3 603**
1989 to March 1990	476	4 363	4 083	150	4 018	2 012	128	1 932
1985 to 1988	275	2 693	2 353	71	2 323	1 259	145	1 187
1980 to 1984	75	634	317	27	307	239	13	239
1970 to 1979	63	248	267	–	267	144	34	129
1960 to 1969	–	112	60	–	60	95	12	95
1959 or earlier	–	86	9	–	9	23	2	21
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**1 320**	**16 682**	**16 124**	**308**	**15 933**	**9 099**	**673**	**8 737**
Lacking complete plumbing facilities	–	10	26	–	26	20	–	20
1.01 or more	–	–	7	–	7	3	–	3
Renter-occupied housing units	**889**	**8 136**	**7 089**	**248**	**6 984**	**3 772**	**334**	**3 603**
Lacking complete plumbing facilities	–	34	38	–	38	14	–	14
1.01 or more	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 88
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 71. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County			Carbon County			Fremont County	
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	American Indian, Eskimo, or Aleut
Occupied housing units	**11 295**	**686**	**10 928**	**5 586**	**661**	**5 291**	**10 171**	**1 659**
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**1 426**	**110**	**1 352**	**1 053**	**110**	**993**	**2 279**	**163**
Owner occupied	1 164	104	1 090	863	110	803	1 888	125
1-person households	649	19	644	458	49	433	945	46
Built 1939 or earlier	431	45	394	343	46	324	413	42
Mean household income in 1989 (dollars)	26 127	21 548	26 538	19 950	25 698	20 101	19 584	17 529
Female householder, no husband present	625	13	620	370	49	346	851	45
Lacking complete plumbing facilities	–	–	–	2	–	2	10	–
No vehicle available	195	–	195	121	41	105	261	41
No telephone in unit	4	–	4	38	8	30	51	97
1-person households	4	–	4	25	8	17	33	39
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**340**	**24**	**329**	**257**	**53**	**230**	**660**	**361**
Married-couple families	112	24	101	96	8	94	245	145
With own children under 18 years	78	24	67	36	8	34	124	87
Families with female householder	40	–	40	39	12	39	117	54
With own children under 18 years	26	–	26	37	2	37	96	32
Householder worked in 1989	219	19	213	128	10	126	341	176
With public assistance income	34	–	34	22	17	13	84	196
With Social Security income	91	5	86	113	35	96	275	53
Built 1939 or earlier	91	18	86	65	10	65	73	–
Lacking complete plumbing facilities	9	–	9	2	–	2	17	53
No vehicle available	25	–	25	24	16	16	54	62
No telephone in unit	33	6	27	16	–	16	76	245
1.01 or more persons per room	8	6	2	–	2	–	18	64
Renter-occupied housing units	**2 167**	**70**	**2 131**	**309**	**123**	**272**	**634**	**463**
Married-couple families	184	–	184	50	33	50	73	273
With own children under 18 years	102	–	102	36	17	36	60	247
Families with female householder	303	16	296	118	56	108	224	126
With own children under 18 years	253	16	246	118	56	108	214	113
Householder worked in 1989	1 864	55	1 835	242	90	213	336	200
With public assistance income	236	22	223	108	28	108	187	225
With Social Security income	115	7	108	38	8	30	150	36
Built 1939 or earlier	442	13	436	41	–	41	57	56
Lacking complete plumbing facilities	–	–	–	–	–	–	7	4
No vehicle available	217	13	211	49	17	39	123	118
No telephone in unit	200	9	200	125	46	96	141	302
1.01 or more persons per room	109	–	109	32	2	32	31	169
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**20 334**	**20 756**	**20 417**	**27 598**	**22 875**	**27 678**	**24 696**	**13 329**
Owner occupied (dollars)	34 221	34 922	34 295	32 111	27 432	32 268	28 511	16 031
Renter occupied (dollars)	12 104	13 750	12 044	19 747	9 360	20 079	16 703	11 263
Specified owner-occupied housing units	**4 109**	**355**	**3 922**	**2 692**	**335**	**2 504**	**4 412**	**454**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	2 708	212	2 608	1 590	181	1 491	2 621	241
Less than $200	12	–	12	22	–	22	67	86
$200 to $299	109	9	109	99	24	75	210	68
$300 to $399	251	25	231	161	15	161	473	25
$400 to $499	362	29	355	240	31	231	475	24
$500 to $599	459	34	459	397	27	385	513	24
$600 to $699	473	44	448	297	33	273	386	11
$700 to $799	346	18	346	137	23	135	242	3
$800 to $899	318	30	293	123	17	106	101	–
$900 to $999	127	13	114	45	11	34	91	–
$1,000 to $1,249	170	10	160	57	–	57	18	–
$1,250 to $1,499	42	–	42	4	–	4	22	–
$1,500 to $1,999	26	–	26	8	–	8	18	–
$2,000 or more	13	–	13	–	–	–	5	–
Median (dollars)	637	620	634	575	573	572	518	251
Mean (dollars)	673	622	672	588	573	587	541	303
Not mortgaged	1 401	143	1 314	1 102	154	1 013	1 791	213
Less than $100	114	22	92	82	–	82	122	122
$100 to $199	989	110	935	758	105	695	1 274	72
$200 to $299	257	11	246	222	49	196	339	12
$300 to $399	27	–	27	25	–	25	41	7
$400 to $499	7	–	7	4	–	4	8	–
$500 or more	7	–	7	11	–	11	7	–
Median (dollars)	160	139	162	158	168	158	164	100–
Mean (dollars)	166	152	167	171	167	171	170	108
Specified renter-occupied housing units	**5 544**	**251**	**5 414**	**1 565**	**230**	**1 491**	**2 545**	**698**
GROSS RENT								
Less than $100	15	–	15	22	33	12	100	29
$100 to $149	145	–	145	59	18	59	171	33
$150 to $199	264	24	259	106	27	106	127	99
$200 to $249	813	29	801	250	44	239	315	110
$250 to $299	821	38	792	208	29	183	374	75
$300 to $349	656	26	643	192	32	179	310	63
$350 to $399	859	58	827	178	13	165	376	42
$400 to $449	616	43	606	133	12	133	136	13
$450 to $499	431	15	416	76	–	76	166	42
$500 to $549	307	9	298	46	2	44	116	19
$550 to $599	157	–	157	50	–	50	52	5
$600 to $649	80	–	80	20	–	20	41	–
$650 to $699	97	–	97	22	–	22	6	–
$700 to $749	49	–	49	8	–	8	6	–
$750 to $999	69	–	69	–	–	–	8	–
$1,000 or more	–	–	–	–	–	–	5	–
No cash rent	165	9	160	195	20	195	236	168
Median (dollars)	348	354	348	309	228	312	309	248
Mean (dollars)	359	337	359	326	232	329	318	276

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 89
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 71. **Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County—Con.		Goshen County		Laramie County	
	Hispanic origin (of any race)	White, not of Hispanic origin	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Occupied housing units	**293**	**10 057**	**312**	**4 432**	**25 943**	**686**
HOUSEHOLDER 65 YEARS AND OVER						
Occupied housing units	**47**	**2 258**	**30**	**1 353**	**5 007**	**66**
Owner occupied	13	1 875	24	1 124	3 895	47
1-person households	33	932	19	633	2 454	38
Built 1939 or earlier	15	407	6	293	976	29
Mean household income in 1989 (dollars)	8 901	19 648	9 764	20 816	24 177	23 199
Female householder, no husband present	32	838	13	549	2 080	20
Lacking complete plumbing facilities	–	10	–	8	17	–
No vehicle available	28	253	16	136	552	9
No telephone in unit	2	49	16	20	61	–
1-person households	–	33	16	11	60	–
HOUSEHOLDS BELOW POVERTY LEVEL						
Owner-occupied housing units	**–**	**660**	**59**	**260**	**843**	**6**
Married-couple families	–	245	23	100	291	–
With own children under 18 years	–	124	23	53	152	–
Families with female householder	–	117	23	34	113	–
With own children under 18 years	–	96	23	31	85	–
Householder worked in 1989	–	341	23	124	361	6
With public assistance income	–	84	53	50	79	–
With Social Security income	–	275	13	115	342	–
Built 1939 or earlier	–	73	6	31	121	–
Lacking complete plumbing facilities	–	17	–	–	–	–
No vehicle available	–	54	10	5	78	–
No telephone in unit	–	76	10	–	57	–
1.01 or more persons per room	–	18	20	7	4	–
Renter-occupied housing units	**54**	**634**	**47**	**340**	**1 721**	**114**
Married-couple families	10	73	14	113	351	36
With own children under 18 years	10	60	10	78	292	29
Families with female householder	29	224	12	73	530	46
With own children under 18 years	25	214	12	73	483	40
Householder worked in 1989	22	336	29	217	1 025	60
With public assistance income	29	187	15	85	517	44
With Social Security income	23	150	6	68	338	17
Built 1939 or earlier	16	57	4	94	293	15
Lacking complete plumbing facilities	–	7	–	6	4	–
No vehicle available	22	123	19	67	333	49
No telephone in unit	17	141	42	57	245	22
1.01 or more persons per room	6	31	10	31	82	5
MEDIAN HOUSEHOLD INCOME IN 1989						
Occupied housing units (dollars)	**16 641**	**24 666**	**19 833**	**22 680**	**27 964**	**19 519**
Owner occupied (dollars)	26 406	28 481	22 950	25 620	34 157	36 094
Renter occupied (dollars)	10 987	16 632	16 429	15 802	18 343	15 307
Specified owner-occupied housing units	**118**	**4 340**	**126**	**2 028**	**13 194**	**207**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						
With a mortgage	93	2 568	120	1 027	9 391	179
Less than $200	8	67	–	29	54	–
$200 to $299	–	210	3	127	536	10
$300 to $399	18	455	35	191	839	7
$400 to $499	18	469	57	143	1 139	38
$500 to $599	42	491	25	133	1 280	22
$600 to $699	7	379	–	162	1 574	28
$700 to $799	–	242	–	89	1 275	30
$800 to $899	–	101	–	62	1 090	5
$900 to $999	–	91	–	30	619	12
$1,000 to $1,249	–	18	–	56	585	8
$1,250 to $1,499	–	22	–	5	220	19
$1,500 to $1,999	–	18	–	–	162	–
$2,000 or more	–	5	–	–	18	–
Median (dollars)	510	518	435	517	649	657
Mean (dollars)	473	542	425	546	680	698
Not mortgaged	25	1 772	6	1 001	3 803	28
Less than $100	–	122	3	137	138	15
$100 to $199	13	1 261	3	779	2 767	13
$200 to $299	12	333	–	54	767	–
$300 to $399	–	41	–	31	102	–
$400 to $499	–	8	–	–	12	–
$500 or more	–	7	–	–	17	–
Median (dollars)	198	164	125	132	169	100–
Mean (dollars)	183	170	106	140	174	96
Specified renter-occupied housing units	**164**	**2 514**	**102**	**1 061**	**8 388**	**426**
GROSS RENT						
Less than $100	–	100	5	19	153	11
$100 to $149	10	170	–	58	206	12
$150 to $199	2	127	9	82	373	17
$200 to $249	23	306	26	159	830	90
$250 to $299	42	366	21	154	893	50
$300 to $349	18	310	21	127	1 043	38
$350 to $399	–	376	11	135	1 236	77
$400 to $449	29	129	4	74	877	27
$450 to $499	17	164	–	21	744	7
$500 to $549	8	112	–	22	413	–
$550 to $599	–	52	5	10	238	5
$600 to $649	–	41	–	–	227	10
$650 to $699	–	6	–	5	109	4
$700 to $749	–	6	–	–	181	9
$750 to $999	–	8	–	7	245	5
$1,000 or more	–	5	–	–	39	–
No cash rent	15	236	–	188	581	64
Median (dollars)	298	310	268	279	365	302
Mean (dollars)	330	318	282	297	385	324

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 90
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 71. **Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Laramie County—Con.		Natrona County			Sweetwater County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**2 209**	**24 818**	**23 213**	**556**	**22 917**	**12 871**	**1 007**	**12 340**
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**347**	**4 796**	**4 470**	**18**	**4 452**	**1 706**	**107**	**1 643**
Owner occupied	255	3 760	3 550	18	3 532	1 323	69	1 280
1-person households	132	2 376	2 079	–	2 079	822	37	791
Built 1939 or earlier	53	944	862	9	853	760	64	716
Mean household income in 1989 (dollars)	14 846	24 623	24 757	26 361	24 750	22 997	14 157	23 346
Female householder, no husband present	123	2 010	1 937	–	1 937	721	34	690
Lacking complete plumbing facilities	–	17	8	–	8	–	–	–
No vehicle available	68	513	623	–	623	270	20	250
No telephone in unit	9	61	123	–	123	44	–	44
1-person households	9	60	104	–	104	39	–	39
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**77**	**813**	**894**	**45**	**867**	**407**	**101**	**388**
Married-couple families	31	283	331	37	304	132	59	123
With own children under 18 years	15	144	176	19	157	88	51	79
Families with female householder	19	107	98	8	98	58	12	58
With own children under 18 years	19	79	84	8	84	42	12	42
Householder worked in 1989	43	345	442	35	415	183	23	183
With public assistance income	6	73	92	4	88	76	25	67
With Social Security income	28	334	280	10	280	122	18	112
Built 1939 or earlier	20	107	156	–	156	75	18	65
Lacking complete plumbing facilities	–	–	6	–	6	3	–	3
No vehicle available	18	70	39	–	39	33	6	33
No telephone in unit	–	57	81	10	81	30	14	30
1.01 or more persons per room	–	4	53	15	38	15	22	6
Renter-occupied housing units	**412**	**1 559**	**1 862**	**122**	**1 821**	**701**	**91**	**632**
Married-couple families	82	300	261	25	250	103	16	100
With own children under 18 years	46	274	209	25	198	61	9	58
Families with female householder	213	473	703	62	682	308	66	249
With own children under 18 years	213	426	696	48	682	293	60	240
Householder worked in 1989	215	957	1 134	88	1 107	413	54	369
With public assistance income	134	467	622	84	593	204	24	187
With Social Security income	67	297	266	–	266	91	14	84
Built 1939 or earlier	87	260	208	40	208	60	7	58
Lacking complete plumbing facilities	–	4	7	–	7	10	–	10
No vehicle available	110	285	355	24	355	153	24	131
No telephone in unit	64	235	509	28	501	126	8	118
1.01 or more persons per room	16	70	39	27	38	29	2	27
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**23 111**	**28 182**	**27 198**	**20 395**	**27 221**	**36 853**	**28 750**	**36 992**
Owner occupied (dollars)	29 811	34 245	32 461	27 500	32 483	41 425	37 250	41 385
Renter occupied (dollars)	10 246	18 684	16 055	11 500	16 021	24 064	19 583	24 434
Specified owner-occupied housing units	**1 153**	**12 572**	**13 129**	**245**	**12 981**	**6 078**	**418**	**5 821**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	896	8 899	9 051	189	8 944	4 205	304	4 003
Less than $200	14	50	73	–	73	6	–	6
$200 to $299	91	495	731	11	723	64	18	64
$300 to $399	120	763	1 165	39	1 148	260	38	225
$400 to $499	148	1 081	1 611	65	1 584	243	9	234
$500 to $599	202	1 168	1 468	34	1 453	603	39	579
$600 to $699	111	1 501	1 399	15	1 384	671	65	618
$700 to $799	114	1 227	935	25	910	672	44	641
$800 to $899	24	1 082	864	–	864	665	38	643
$900 to $999	47	572	336	–	336	500	16	490
$1,000 to $1,249	13	572	293	–	293	366	23	357
$1,250 to $1,499	12	208	68	–	68	103	–	103
$1,500 to $1,999	–	162	61	–	61	46	14	37
$2,000 or more	–	18	47	–	47	6	–	6
Median (dollars)	536	655	564	476	564	743	673	749
Mean (dollars)	555	685	603	498	604	751	715	753
Not mortgaged	257	3 673	4 078	56	4 037	1 873	114	1 818
Less than $100	2	138	264	–	264	50	–	50
$100 to $199	172	2 682	2 874	55	2 834	1 289	83	1 253
$200 to $299	78	727	803	1	802	461	20	451
$300 to $399	5	97	77	–	77	65	11	56
$400 to $499	–	12	27	–	27	–	–	–
$500 or more	–	17	33	–	33	8	–	8
Median (dollars)	173	169	159	142	160	173	161	174
Mean (dollars)	173	174	169	144	170	179	178	179
Specified renter-occupied housing units	**876**	**7 953**	**6 994**	**245**	**6 890**	**3 723**	**334**	**3 554**
GROSS RENT								
Less than $100	26	141	198	–	198	38	18	38
$100 to $149	49	189	466	25	459	159	32	132
$150 to $199	79	333	647	11	642	213	34	198
$200 to $249	124	756	954	84	923	350	13	344
$250 to $299	86	847	1 064	18	1 056	531	48	513
$300 to $349	116	999	925	–	925	413	82	369
$350 to $399	109	1 184	626	17	614	629	17	622
$400 to $449	124	823	453	25	450	373	48	355
$450 to $499	61	712	554	7	554	257	20	237
$500 to $549	28	392	296	22	294	116	–	116
$550 to $599	5	233	107	19	88	130	–	130
$600 to $649	10	227	110	–	110	106	8	106
$650 to $699	4	109	111	–	111	57	–	57
$700 to $749	28	159	37	–	37	15	–	15
$750 to $999	–	245	93	–	93	62	–	62
$1,000 or more	–	39	14	7	7	18	–	18
No cash rent	27	565	339	10	329	256	14	242
Median (dollars)	327	367	300	248	300	352	306	355
Mean (dollars)	330	387	324	334	323	363	293	366

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 91
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 72. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County			Carbon County			Fremont County	
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	American Indian, Eskimo, or Aleut
Specified owner-occupied housing units	**4 109**	**355**	**3 922**	**2 692**	**335**	**2 504**	**4 412**	**454**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	4 109	355	3 922	2 692	335	2 504	4 412	454
Less than 10 percent	1 227	119	1 149	778	94	731	1 376	111
10 to 14 percent	760	49	736	576	68	521	868	82
15 to 19 percent	708	76	688	569	47	552	775	94
20 to 24 percent	619	32	608	297	40	269	511	38
25 to 29 percent	252	29	223	187	40	187	326	44
30 to 34 percent	171	5	171	92	30	67	202	8
35 to 49 percent	198	34	184	109	8	101	201	27
50 percent or more	164	11	153	72	–	72	133	37
Not computed	10	–	10	12	8	4	20	13
Median	15.4	15.6	15.5	14.9	15.2	15.0	14.7	16.5
Less than $20,000	762	93	706	672	95	624	1 148	265
Less than 20 percent	358	54	328	308	39	284	478	109
20 to 24 percent	75	5	70	99	–	99	127	27
25 to 29 percent	37	10	27	75	27	75	145	44
30 to 34 percent	48	–	48	49	13	41	110	8
35 percent or more	234	24	223	129	8	121	268	64
Not computed	10	–	10	12	8	4	20	13
Median	21.2	18.7	21.4	21.1	25.8	21.3	23.4	23.1
$20,000 to $34,999	1 113	79	1 074	734	93	676	1 431	100
Less than 20 percent	552	38	527	445	43	419	907	93
20 to 24 percent	210	15	210	127	20	112	255	7
25 to 29 percent	128	–	128	80	13	80	132	–
30 to 34 percent	107	5	107	41	17	24	82	–
35 percent or more	116	21	102	41	–	41	55	–
Not computed	–	–	–	–	–	–	–	–
Median	20.1	20.5	20.2	15.1	20.9	14.9	15.4	10.8
$35,000 to $49,999	992	147	936	513	50	494	922	60
Less than 20 percent	641	116	610	440	41	423	764	56
20 to 24 percent	253	12	247	38	9	36	105	4
25 to 29 percent	70	19	51	22	–	22	37	–
30 to 34 percent	16	–	16	2	–	2	10	–
35 percent or more	12	–	12	11	–	11	6	–
Not computed	–	–	–	–	–	–	–	–
Median	16.1	14.7	16.2	15.6	14.3	15.7	13.2	15.2
$50,000 or more	1 242	36	1 206	773	97	710	911	29
Less than 20 percent	1 144	36	1 108	730	86	678	870	29
20 to 24 percent	81	–	81	33	11	22	24	–
25 to 29 percent	17	–	17	10	–	10	12	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	5	–
Not computed	–	–	–	–	–	–	–	–
Median	11.7	11.5	11.7	11.5	10.1	11.5	10.2	10.0–
Specified renter-occupied housing units	**5 544**	**251**	**5 414**	**1 565**	**230**	**1 491**	**2 545**	**698**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	5 544	251	5 414	1 565	230	1 491	2 545	698
Less than 10 percent	198	–	198	136	11	136	143	57
10 to 14 percent	371	19	371	294	53	277	395	78
15 to 19 percent	484	31	477	247	38	236	363	39
20 to 24 percent	727	46	699	210	15	204	399	51
25 to 29 percent	632	15	623	93	3	90	292	75
30 to 34 percent	466	29	445	110	10	110	148	43
35 to 49 percent	851	55	812	126	35	107	260	21
50 percent or more	1 581	47	1 560	145	45	127	275	136
Not computed	234	9	229	204	20	204	270	198
Median	32.6	31.7	32.5	20.1	21.0	19.9	23.0	26.7
Less than $10,000	2 264	79	2 224	358	122	321	787	296
Less than 20 percent	24	–	24	2	23	2	82	8
20 to 24 percent	38	–	38	24	9	24	81	12
25 to 29 percent	82	6	82	21	–	21	98	–
30 to 34 percent	108	–	108	25	10	25	50	24
35 percent or more	1 868	73	1 828	226	80	189	386	151
Not computed	144	–	144	60	–	60	90	101
Median	50.0+	50.0+	50.0+	48.3	41.6	47.4	37.8	50.0+
$10,000 to $19,999	1 880	119	1 811	465	55	447	778	234
Less than 20 percent	269	22	262	129	33	120	190	44
20 to 24 percent	308	35	287	93	6	87	158	30
25 to 29 percent	423	9	414	62	3	59	130	64
30 to 34 percent	299	20	287	76	–	76	86	19
35 percent or more	551	29	531	45	–	45	137	6
Not computed	30	4	30	60	13	60	77	71
Median	29.1	25.3	29.1	24.0	17.0	24.2	25.1	25.6
$20,000 to $34,999	931	34	910	453	21	453	651	141
Less than 20 percent	375	9	375	273	16	273	359	95
20 to 24 percent	324	11	317	93	–	93	145	9
25 to 29 percent	118	–	118	10	–	10	56	11
30 to 34 percent	59	9	50	9	–	9	12	–
35 percent or more	13	–	13	–	–	–	12	–
Not computed	42	5	37	68	5	68	67	26
Median	21.1	22.5	21.0	16.9	17.5	16.9	18.2	12.9
$35,000 or more	469	19	469	289	32	270	329	27
Less than 20 percent	385	19	385	273	30	254	270	27
20 to 24 percent	57	–	57	–	–	–	15	–
25 to 29 percent	9	–	9	–	–	–	8	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	18	–	18	16	2	16	36	–
Median	12.7	12.5	12.7	10.9	11.2	10.6	11.3	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 92
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 72. **Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County—Con.		Goshen County		Laramie County	
	Hispanic origin (of any race)	White, not of Hispanic origin	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black
Specified owner-occupied housing units	**118**	**4 340**	**126**	**2 028**	**13 194**	**207**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	118	4 340	126	2 028	13 194	207
Less than 10 percent	10	1 376	3	676	3 016	19
10 to 14 percent	11	857	8	345	2 289	49
15 to 19 percent	50	733	25	271	2 485	15
20 to 24 percent	17	498	42	352	2 019	39
25 to 29 percent	14	320	25	135	1 310	6
30 to 34 percent	16	202	–	85	790	18
35 to 49 percent	–	201	23	83	747	44
50 percent or more	–	133	–	75	480	17
Not computed	–	20	–	6	58	–
Median	18.8	14.6	23.2	14.9	17.5	22.6
Less than $20,000	39	1 129	42	746	2 692	64
Less than 20 percent	17	465	3	363	1 083	15
20 to 24 percent	–	127	16	145	291	7
25 to 29 percent	6	139	–	43	220	–
30 to 34 percent	16	110	–	51	215	–
35 percent or more	–	268	23	138	825	42
Not computed	–	20	–	6	58	–
Median	27.1	23.5	40.9	20.2	24.0	41.7
$20,000 to $34,999	66	1 391	73	572	3 634	29
Less than 20 percent	41	880	22	373	1 678	16
20 to 24 percent	17	242	26	116	527	7
25 to 29 percent	8	132	25	52	642	–
30 to 34 percent	–	82	–	22	451	6
35 percent or more	–	55	–	9	336	–
Not computed	–	–	–	–	–	–
Median	18.4	15.0	22.8	13.2	21.3	14.2
$35,000 to $49,999	13	909	11	407	3 286	89
Less than 20 percent	13	751	11	284	2 016	35
20 to 24 percent	–	105	–	68	760	17
25 to 29 percent	–	37	–	32	344	6
30 to 34 percent	–	10	–	12	105	12
35 percent or more	–	6	–	11	61	19
Not computed	–	–	–	–	–	–
Median	17.5	13.0	16.6	14.7	17.7	22.8
$50,000 or more	–	911	–	303	3 582	25
Less than 20 percent	–	870	–	272	3 013	17
20 to 24 percent	–	24	–	23	441	8
25 to 29 percent	–	12	–	8	104	–
30 to 34 percent	–	–	–	–	19	–
35 percent or more	–	5	–	–	5	–
Not computed	–	–	–	–	–	–
Median	–	10.2	–	10.0–	13.2	16.3
Specified renter-occupied housing units	**164**	**2 514**	**102**	**1 061**	**8 388**	**426**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989						
All income levels	164	2 514	102	1 061	8 388	426
Less than 10 percent	3	142	–	47	418	18
10 to 14 percent	9	386	13	168	988	40
15 to 19 percent	7	359	28	142	1 426	33
20 to 24 percent	18	392	19	106	1 242	85
25 to 29 percent	22	292	6	98	927	56
30 to 34 percent	33	148	15	71	695	26
35 to 49 percent	16	250	4	85	876	43
50 percent or more	41	275	17	146	1 185	54
Not computed	15	270	–	198	631	71
Median	32.3	23.0	22.6	23.5	24.2	25.1
Less than $10,000	67	779	34	382	2 106	128
Less than 20 percent	–	82	–	22	98	–
20 to 24 percent	–	81	5	22	74	5
25 to 29 percent	5	98	–	39	185	14
30 to 34 percent	–	50	12	40	159	16
35 percent or more	49	378	17	206	1 444	75
Not computed	13	90	–	53	146	18
Median	50.0+	37.9	42.5	45.5	50.0+	49.5
$10,000 to $19,999	69	769	35	270	2 505	149
Less than 20 percent	–	190	8	68	286	16
20 to 24 percent	9	151	14	38	501	39
25 to 29 percent	17	130	6	54	529	37
30 to 34 percent	33	86	3	31	426	10
35 percent or more	8	135	4	22	568	17
Not computed	2	77	–	57	195	30
Median	31.1	25.2	23.4	25.0	28.5	25.6
$20,000 to $34,999	21	642	28	265	2 336	86
Less than 20 percent	12	350	28	169	1 270	21
20 to 24 percent	9	145	–	46	532	32
25 to 29 percent	–	56	–	5	183	5
30 to 34 percent	–	12	–	–	110	–
35 percent or more	–	12	–	3	49	5
Not computed	–	67	–	42	192	23
Median	17.5	18.3	15.3	16.2	18.8	21.6
$35,000 or more	7	324	5	144	1 441	63
Less than 20 percent	7	265	5	98	1 178	54
20 to 24 percent	–	15	–	–	135	9
25 to 29 percent	–	8	–	–	30	–
30 to 34 percent	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–
Not computed	–	36	–	46	98	–
Median	15.6	11.3	17.5	10.6	13.2	12.6

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 93
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 72. **Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Laramie County—Con.		Natrona County			Sweetwater County		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units	**1 153**	**12 572**	**13 129**	**245**	**12 981**	**6 078**	**418**	**5 821**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	1 153	12 572	13 129	245	12 981	6 078	418	5 821
Less than 10 percent	194	2 908	3 287	44	3 251	1 532	55	1 497
10 to 14 percent	231	2 194	2 585	56	2 552	1 130	99	1 047
15 to 19 percent	225	2 320	2 465	49	2 443	1 472	76	1 439
20 to 24 percent	193	1 933	2 020	29	2 003	965	106	886
25 to 29 percent	129	1 244	1 157	34	1 130	380	16	380
30 to 34 percent	66	733	450	9	449	209	27	199
35 to 49 percent	42	722	596	19	589	184	26	167
50 percent or more	73	460	512	5	507	191	5	191
Not computed	–	58	57	–	57	15	8	15
Median	18.4	17.5	16.3	17.3	16.3	16.3	18.4	16.2
Less than $20,000	267	2 567	2 956	58	2 932	838	82	806
Less than 20 percent	58	1 051	1 092	24	1 075	398	38	379
20 to 24 percent	35	273	424	1	423	50	9	50
25 to 29 percent	29	211	268	7	268	62	5	62
30 to 34 percent	47	177	222	9	221	75	10	65
35 percent or more	98	797	901	17	896	244	12	241
Not computed	–	58	49	–	49	9	8	9
Median	31.2	23.7	24.3	27.9	24.3	21.6	19.5	21.9
$20,000 to $34,999	393	3 446	3 850	88	3 785	1 075	81	1 025
Less than 20 percent	178	1 594	2 136	37	2 110	671	33	648
20 to 24 percent	97	498	761	28	745	122	27	100
25 to 29 percent	82	603	615	16	599	93	–	93
30 to 34 percent	19	432	169	–	169	80	11	80
35 percent or more	17	319	169	7	162	109	10	104
Not computed	–	–	–	–	–	–	–	–
Median	21.0	21.3	18.3	21.3	18.2	13.8	21.4	13.6
$35,000 to $49,999	257	3 134	3 118	71	3 072	1 757	125	1 680
Less than 20 percent	216	1 883	2 192	60	2 157	1 053	62	1 023
20 to 24 percent	29	753	612	–	612	472	43	434
25 to 29 percent	12	332	257	11	246	167	5	167
30 to 34 percent	–	105	49	–	49	43	6	43
35 percent or more	–	61	8	–	8	22	9	13
Not computed	–	–	–	–	–	–	–	–
Median	14.7	17.8	15.8	13.8	15.8	18.3	20.1	18.2
$50,000 or more	236	3 425	3 205	28	3 192	2 408	130	2 310
Less than 20 percent	198	2 894	2 917	28	2 904	2 012	97	1 933
20 to 24 percent	32	409	223	–	223	321	27	302
25 to 29 percent	6	98	17	–	17	58	6	58
30 to 34 percent	–	19	10	–	10	11	–	11
35 percent or more	–	5	30	–	30	–	–	–
Not computed	–	–	8	–	8	6	–	6
Median	14.0	13.2	11.6	11.5	11.6	14.2	14.5	14.2
Specified renter-occupied housing units	**876**	**7 953**	**6 994**	**245**	**6 890**	**3 723**	**334**	**3 554**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	876	7 953	6 994	245	6 890	3 723	334	3 554
Less than 10 percent	25	413	520	6	514	521	63	521
10 to 14 percent	47	968	896	10	886	726	44	699
15 to 19 percent	65	1 384	1 135	65	1 113	588	44	560
20 to 24 percent	147	1 160	1 129	31	1 110	398	32	385
25 to 29 percent	161	823	715	54	702	348	32	324
30 to 34 percent	50	666	448	2	446	156	11	156
35 to 49 percent	100	832	728	31	721	283	29	278
50 percent or more	226	1 096	1 003	36	988	416	57	366
Not computed	55	611	420	10	410	287	22	265
Median	28.9	23.9	23.3	25.5	23.3	19.0	20.8	18.8
Less than $10,000	439	1 940	2 272	100	2 242	841	109	766
Less than 20 percent	10	88	137	18	137	21	–	21
20 to 24 percent	18	74	197	7	190	61	–	61
25 to 29 percent	48	165	198	23	190	94	18	78
30 to 34 percent	26	152	172	–	172	48	6	48
35 percent or more	296	1 321	1 389	52	1 374	531	76	481
Not computed	41	140	179	–	179	86	9	77
Median	50.0+	50.0+	44.9	36.0	44.9	50.0+	50.0+	49.7
$10,000 to $19,999	197	2 352	1 925	84	1 887	655	63	621
Less than 20 percent	26	270	431	13	418	73	14	60
20 to 24 percent	44	465	480	22	470	150	18	144
25 to 29 percent	67	466	364	29	361	142	14	134
30 to 34 percent	24	404	222	2	220	87	5	87
35 percent or more	30	558	319	8	319	128	10	123
Not computed	6	189	109	10	99	75	2	73
Median	26.9	28.7	25.0	25.3	25.1	27.4	24.6	27.6
$20,000 to $34,999	160	2 258	1 781	9	1 777	1 059	94	1 026
Less than 20 percent	49	1 245	1 111	5	1 111	685	79	660
20 to 24 percent	57	508	362	2	360	166	14	159
25 to 29 percent	46	162	148	2	146	105	–	105
30 to 34 percent	–	110	54	–	54	21	–	21
35 percent or more	–	49	16	–	16	22	–	22
Not computed	8	184	90	–	90	60	1	59
Median	22.4	18.7	17.6	19.5	17.6	17.3	14.8	17.2
$35,000 or more	80	1 403	1 016	52	984	1 168	68	1 141
Less than 20 percent	52	1 162	872	45	847	1 056	58	1 039
20 to 24 percent	28	113	90	–	90	21	–	21
25 to 29 percent	–	30	5	–	5	7	–	7
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	7	7	–	18	–	18
Not computed	–	98	42	–	42	66	10	56
Median	13.4	13.1	12.0	16.7	12.0	11.3	10.0	11.3

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 94
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 73. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County
	American Indian
Occupied housing units	**1 653**
TENURE	
Owner-occupied housing units	895
Renter-occupied housing units	758
YEAR STRUCTURE BUILT	
Owner-occupied housing units	**895**
1989 to March 1990	7
1985 to 1988	126
1980 to 1984	121
1970 to 1979	400
1960 to 1969	74
1950 to 1959	71
1940 to 1949	54
1939 or earlier	42
Renter-occupied housing units	**758**
1989 to March 1990	–
1985 to 1988	94
1980 to 1984	197
1970 to 1979	197
1960 to 1969	97
1950 to 1959	33
1940 to 1949	47
1939 or earlier	93
BEDROOMS	
Owner-occupied housing units	**895**
None	6
1	128
2	202
3	391
4	93
5 or more	75
Renter-occupied housing units	**758**
None	24
1	75
2	217
3	348
4	56
5 or more	38
SOURCE OF WATER	
Public system or private company	1 086
Individual drilled well	513
Individual dug well	21
Some other source	33
SEWAGE DISPOSAL	
Public sewer	648
Septic tank or cesspool	942
Other means	63
KITCHEN FACILITIES	
Complete kitchen facilities	1 622
Lacking complete kitchen facilities	31
HOUSE HEATING FUEL	
Utility gas	511
Bottled, tank, or LP gas	631
Electricity	339
Fuel oil, kerosene, etc.	6
Coal or coke	10
Wood	148
Solar energy	3
Other fuel	5
No fuel used	–
VEHICLES AVAILABLE	
None	258
1	559
2	513
3	225
4	59
5 or more	39
YEAR HOUSEHOLDER MOVED INTO UNIT	
Owner-occupied housing units	**895**
1989 to March 1990	94
1985 to 1988	258
1980 to 1984	208
1970 to 1979	201
1960 to 1969	48
1959 or earlier	86
Renter-occupied housing units	**758**
1989 to March 1990	343
1985 to 1988	244
1980 to 1984	99
1970 to 1979	16
1960 to 1969	21
1959 or earlier	35
PLUMBING FACILITIES BY PERSONS PER ROOM	
Owner-occupied housing units	**895**
Lacking complete plumbing facilities	70
1.01 or more	15
Renter-occupied housing units	**758**
Lacking complete plumbing facilities	4
1.01 or more	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 95
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 74. Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County
	American Indian
Occupied housing units	**1 653**
HOUSEHOLDER 65 YEARS AND OVER	
Occupied housing units	**163**
Owner occupied	125
1-person households	46
Built 1939 or earlier	42
Mean household income in 1989 (dollars)	17 529
Female householder, no husband present	45
Lacking complete plumbing facilities	–
No vehicle available	41
No telephone in unit	97
1-person households	39
HOUSEHOLDS BELOW POVERTY LEVEL	
Owner-occupied housing units	**361**
Married-couple families	145
With own children under 18 years	87
Families with female householder	54
With own children under 18 years	32
Householder worked in 1989	176
With public assistance income	196
With Social Security income	53
Built 1939 or earlier	–
Lacking complete plumbing facilities	53
No vehicle available	62
No telephone in unit	245
1.01 or more persons per room	64
Renter-occupied housing units	**463**
Married-couple families	273
With own children under 18 years	247
Families with female householder	126
With own children under 18 years	113
Householder worked in 1989	200
With public assistance income	225
With Social Security income	36
Built 1939 or earlier	56
Lacking complete plumbing facilities	4
No vehicle available	118
No telephone in unit	302
1.01 or more persons per room	169
MEDIAN HOUSEHOLD INCOME IN 1989	
Occupied housing units (dollars)	**13 304**
Owner occupied (dollars)	16 162
Renter occupied (dollars)	11 263
Specified owner-occupied housing units	**454**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
With a mortgage	241
Less than $200	86
$200 to $299	68
$300 to $399	25
$400 to $499	24
$500 to $599	24
$600 to $699	11
$700 to $799	3
$800 to $899	–
$900 to $999	–
$1,000 to $1,249	–
$1,250 to $1,499	–
$1,500 to $1,999	–
$2,000 or more	–
Median (dollars)	251
Mean (dollars)	303
Not mortgaged	213
Less than $100	122
$100 to $199	72
$200 to $299	12
$300 to $399	7
$400 to $499	–
$500 or more	–
Median (dollars)	100–
Mean (dollars)	108
Specified renter-occupied housing units	**698**
GROSS RENT	
Less than $100	29
$100 to $149	33
$150 to $199	99
$200 to $249	110
$250 to $299	75
$300 to $349	63
$350 to $399	42
$400 to $449	13
$450 to $499	42
$500 to $549	19
$550 to $599	5
$600 to $649	–
$650 to $699	–
$700 to $749	–
$750 to $999	–
$1,000 or more	–
No cash rent	168
Median (dollars)	248
Mean (dollars)	276

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 96
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 75. Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990

[Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Fremont County
	American Indian
Specified owner-occupied housing units	**454**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
All income levels	454
Less than 10 percent	111
10 to 14 percent	82
15 to 19 percent	94
20 to 24 percent	38
25 to 29 percent	44
30 to 34 percent	8
35 to 49 percent	27
50 percent or more	37
Not computed	13
Median	16.5
Less than $20,000	265
Less than 20 percent	109
20 to 24 percent	27
25 to 29 percent	44
30 to 34 percent	8
35 percent or more	64
Not computed	13
Median	23.1
$20,000 to $34,999	100
Less than 20 percent	93
20 to 24 percent	7
25 to 29 percent	–
30 to 34 percent	–
35 percent or more	–
Not computed	–
Median	10.8
$35,000 to $49,999	60
Less than 20 percent	56
20 to 24 percent	4
25 to 29 percent	–
30 to 34 percent	–
35 percent or more	–
Not computed	–
Median	15.2
$50,000 or more	29
Less than 20 percent	29
20 to 24 percent	–
25 to 29 percent	–
30 to 34 percent	–
35 percent or more	–
Not computed	–
Median	10.0–
Specified renter-occupied housing units	**698**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
All income levels	698
Less than 10 percent	57
10 to 14 percent	78
15 to 19 percent	39
20 to 24 percent	51
25 to 29 percent	75
30 to 34 percent	43
35 to 49 percent	21
50 percent or more	136
Not computed	198
Median	26.7
Less than $10,000	296
Less than 20 percent	8
20 to 24 percent	12
25 to 29 percent	–
30 to 34 percent	24
35 percent or more	151
Not computed	101
Median	50.0+
$10,000 to $19,999	234
Less than 20 percent	44
20 to 24 percent	30
25 to 29 percent	64
30 to 34 percent	19
35 percent or more	6
Not computed	71
Median	25.6
$20,000 to $34,999	141
Less than 20 percent	95
20 to 24 percent	9
25 to 29 percent	11
30 to 34 percent	–
35 percent or more	–
Not computed	26
Median	12.9
$35,000 or more	27
Less than 20 percent	27
20 to 24 percent	–
25 to 29 percent	–
30 to 34 percent	–
35 percent or more	–
Not computed	–
Median	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 97
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 76. Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Carbon County	Fremont County	Laramie County			Natrona County	Sweetwater County
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican
Occupied housing units	**430**	**432**	**238**	**1 590**	**583**	**557**	**353**	**668**
TENURE								
Owner-occupied housing units	296	275	97	869	430	430	198	422
Renter-occupied housing units	134	157	141	721	153	127	155	246
YEAR STRUCTURE BUILT								
Owner-occupied housing units	**296**	**275**	**97**	**869**	**430**	**430**	**198**	**422**
1989 to March 1990	–	–	–	6	–	–	8	3
1985 to 1988	8	–	8	16	6	6	8	11
1980 to 1984	39	21	14	69	25	25	38	97
1970 to 1979	40	84	17	213	60	60	42	160
1960 to 1969	23	9	41	119	79	79	35	39
1950 to 1959	40	95	17	185	134	134	24	36
1940 to 1949	45	14	–	133	54	54	25	27
1939 or earlier	101	52	–	128	72	72	18	49
Renter-occupied housing units	**134**	**157**	**141**	**721**	**153**	**127**	**155**	**246**
1989 to March 1990	–	–	–	–	–	–	–	–
1985 to 1988	–	9	19	19	–	–	17	11
1980 to 1984	26	63	33	62	23	17	16	6
1970 to 1979	22	36	32	182	19	14	13	86
1960 to 1969	13	9	11	79	28	28	10	19
1950 to 1959	42	2	26	169	28	28	20	50
1940 to 1949	14	28	–	74	7	7	50	15
1939 or earlier	17	10	20	136	48	33	29	59
BEDROOMS								
Owner-occupied housing units	**296**	**275**	**97**	**869**	**430**	**430**	**198**	**422**
None	–	–	–	–	–	–	–	4
1	30	10	–	41	53	53	11	29
2	76	89	14	163	65	65	26	132
3	112	101	52	423	196	196	76	135
4	71	55	22	199	68	68	73	113
5 or more	7	20	9	43	48	48	12	9
Renter-occupied housing units	**134**	**157**	**141**	**721**	**153**	**127**	**155**	**246**
None	21	13	2	58	–	–	–	14
1	47	30	2	144	50	35	9	36
2	37	68	81	318	73	68	85	145
3	23	30	50	183	30	24	8	35
4	6	–	–	9	–	–	33	2
5 or more	–	16	6	9	–	–	20	14
SOURCE OF WATER								
Public system or private company	403	413	202	1 507	548	528	344	656
Individual drilled well	27	17	32	71	35	29	–	12
Individual dug well	–	–	–	–	–	–	8	–
Some other source	–	2	4	12	–	–	1	–
SEWAGE DISPOSAL								
Public sewer	397	410	173	1 537	548	528	343	626
Septic tank or cesspool	33	22	63	42	28	22	10	42
Other means	–	–	2	11	7	7	–	–
KITCHEN FACILITIES								
Complete kitchen facilities	419	429	236	1 573	583	557	353	668
Lacking complete kitchen facilities	11	3	2	17	–	–	–	–
HOUSE HEATING FUEL								
Utility gas	362	242	132	1 329	516	502	272	571
Bottled, tank, or LP gas	12	21	4	50	8	2	1	22
Electricity	43	102	75	195	53	47	77	72
Fuel oil, kerosene, etc.	–	–	–	–	–	–	–	–
Coal or coke	2	–	4	–	–	–	–	3
Wood	11	38	23	7	6	6	3	–
Solar energy	–	–	–	–	–	–	–	–
Other fuel	–	13	–	9	–	–	–	–
No fuel used	–	16	–	–	–	–	–	–
VEHICLES AVAILABLE								
None	22	61	22	157	45	45	29	29
1	111	121	66	542	195	169	135	164
2	191	180	110	535	193	193	112	269
3	84	53	14	247	112	112	48	142
4	17	5	10	75	25	25	16	57
5 or more	5	12	16	34	13	13	13	7
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**296**	**275**	**97**	**869**	**430**	**430**	**198**	**422**
1989 to March 1990	32	44	14	136	33	33	29	73
1985 to 1988	91	48	33	144	59	59	72	73
1980 to 1984	38	31	18	132	51	51	16	99
1970 to 1979	35	67	24	300	141	141	80	132
1960 to 1969	38	34	6	102	75	75	–	22
1959 or earlier	62	51	2	55	71	71	1	23
Renter-occupied housing units	**134**	**157**	**141**	**721**	**153**	**127**	**155**	**246**
1989 to March 1990	83	106	56	377	84	64	80	91
1985 to 1988	47	46	70	242	33	27	60	109
1980 to 1984	4	2	8	46	29	29	15	13
1970 to 1979	–	2	5	56	7	7	–	21
1960 to 1969	–	–	2	–	–	–	–	12
1959 or earlier	–	1	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**296**	**275**	**97**	**869**	**430**	**430**	**198**	**422**
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–
Renter-occupied housing units	**134**	**157**	**141**	**721**	**153**	**127**	**155**	**246**
Lacking complete plumbing facilities	–	3	2	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 98
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 77. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Carbon County	Fremont County	Laramie County			Natrona County	Sweetwater County
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican
Occupied housing units	**430**	**432**	**238**	**1 590**	**583**	**557**	**353**	**668**
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**68**	**61**	**23**	**187**	**160**	**160**	**1**	**55**
Owner occupied	62	61	2	131	124	124	1	43
1-person households	6	16	15	58	74	74	–	7
Built 1939 or earlier	37	21	4	35	18	18	–	30
Mean household income in 1989 (dollars)	24 989	37 348	9 197	16 090	13 393	13 393	45 198	13 976
Female householder, no husband present	–	23	19	64	59	59	–	10
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
No vehicle available	–	26	15	35	33	33	–	–
No telephone in unit	–	–	2	9	–	–	–	–
1-person households	–	–	–	9	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**24**	**32**	**–**	**59**	**18**	**18**	**27**	**65**
Married-couple families	24	8	–	25	6	6	19	48
With own children under 18 years	24	8	–	15	–	–	19	41
Families with female householder	–	–	–	19	–	–	8	12
With own children under 18 years	–	–	–	19	–	–	8	12
Householder worked in 1989	19	8	–	43	–	–	27	23
With public assistance income	–	8	–	6	–	–	4	25
With Social Security income	5	16	–	10	18	18	–	–
Built 1939 or earlier	18	–	–	20	–	–	–	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
No vehicle available	–	16	–	6	12	12	–	6
No telephone in unit	6	–	–	–	–	–	–	6
1.01 or more persons per room	6	–	–	–	–	–	15	22
Renter-occupied housing units	**47**	**69**	**49**	**353**	**59**	**39**	**81**	**71**
Married-couple families	–	21	10	79	3	3	25	9
With own children under 18 years	–	5	10	46	–	–	25	2
Families with female householder	16	40	29	185	28	17	47	60
With own children under 18 years	16	40	25	185	28	17	40	60
Householder worked in 1989	32	44	22	187	28	17	55	46
With public assistance income	22	12	29	115	19	19	69	16
With Social Security income	7	–	18	67	–	–	–	7
Built 1939 or earlier	13	–	11	67	20	5	14	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
No vehicle available	13	10	17	98	12	12	24	11
No telephone in unit	9	35	17	64	–	–	28	8
1.01 or more persons per room	–	2	6	16	–	–	1	–
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**23 636**	**23 857**	**16 406**	**22 156**	**24 707**	**25 062**	**20 324**	**29 297**
Owner occupied (dollars)	35 667	31 473	24 821	31 365	26 321	26 321	27 065	40 726
Renter occupied (dollars)	13 056	13 295	11 146	10 028	9 395	11 406	7 912	22 679
Specified owner-occupied housing units	**243**	**208**	**86**	**747**	**392**	**392**	**170**	**246**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	142	127	72	613	269	269	142	184
Less than $200	–	–	8	–	14	14	–	–
$200 to $299	9	20	–	35	56	56	3	10
$300 to $399	5	10	10	107	13	13	37	13
$400 to $499	29	14	12	78	70	70	41	9
$500 to $599	34	20	35	155	47	47	28	33
$600 to $699	18	14	7	62	42	42	15	41
$700 to $799	12	21	–	90	17	17	18	24
$800 to $899	17	17	–	14	10	10	–	22
$900 to $999	8	11	–	47	–	–	–	6
$1,000 to $1,249	10	–	–	13	–	–	–	17
$1,250 to $1,499	–	–	–	12	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	–	9
$2,000 or more	–	–	–	–	–	–	–	–
Median (dollars)	573	598	523	556	474	474	480	647
Mean (dollars)	625	594	472	591	467	467	502	724
Not mortgaged	101	81	14	134	123	123	28	62
Less than $100	17	–	–	2	–	–	–	–
$100 to $199	73	65	2	73	99	99	28	40
$200 to $299	11	16	12	54	24	24	–	20
$300 to $399	–	–	–	5	–	–	–	2
$400 to $499	–	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–	–
Median (dollars)	136	169	221	189	160	160	159	179
Mean (dollars)	155	171	202	183	163	163	145	176
Specified renter-occupied housing units	**134**	**156**	**141**	**721**	**140**	**120**	**154**	**246**
GROSS RENT								
Less than $100	–	10	–	14	12	12	–	18
$100 to $149	–	18	4	42	7	7	18	25
$150 to $199	16	27	2	71	8	8	11	27
$200 to $249	24	25	19	109	11	11	44	7
$250 to $299	25	26	34	77	9	–	18	36
$300 to $349	4	25	15	93	18	18	–	63
$350 to $399	32	5	–	65	44	39	9	12
$400 to $449	33	–	29	99	19	19	25	31
$450 to $499	–	–	17	55	6	–	7	7
$500 to $549	–	2	8	22	6	6	22	–
$550 to $599	–	–	–	5	–	–	–	–
$600 to $649	–	–	–	10	–	–	–	8
$650 to $699	–	–	–	4	–	–	–	–
$700 to $749	–	–	–	28	–	–	–	–
$750 to $999	–	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–	–
No cash rent	–	18	13	27	–	–	–	12
Median (dollars)	313	214	325	315	354	354	263	302
Mean (dollars)	314	230	347	332	317	312	306	282

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 99
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 78. Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

County	Albany County	Carbon County	Fremont County	Laramie County			Natrona County	Sweetwater County
	Mexican	Mexican	Mexican	Mexican	Other Hispanic	All other Hispanic origin	Mexican	Mexican
Specified owner-occupied housing units	**243**	**208**	**86**	**747**	**392**	**392**	**170**	**246**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	243	208	86	747	392	392	170	246
Less than 10 percent	86	51	10	117	77	77	24	28
10 to 14 percent	42	43	6	157	74	74	48	69
15 to 19 percent	47	22	42	134	91	91	22	75
20 to 24 percent	14	33	4	102	84	84	16	46
25 to 29 percent	29	18	8	112	10	10	27	10
30 to 34 percent	5	25	16	42	24	24	9	–
35 to 49 percent	20	8	–	27	15	15	19	18
50 percent or more	–	–	–	56	17	17	5	–
Not computed	–	8	–	–	–	–	–	–
Median	14.2	16.4	18.2	18.7	17.5	17.5	18.0	16.7
Less than $20,000	48	49	28	149	118	118	44	39
Less than 20 percent	20	15	12	25	33	33	11	25
20 to 24 percent	5	–	–	9	26	26	–	–
25 to 29 percent	10	10	–	19	10	10	7	5
30 to 34 percent	–	8	16	30	17	17	9	–
35 percent or more	13	8	–	66	32	32	17	9
Not computed	–	8	–	–	–	–	–	–
Median	24.0	27.7	30.6	33.6	25.0	25.0	32.2	16.9
$20,000 to $34,999	51	56	45	244	142	142	50	31
Less than 20 percent	30	16	33	101	77	77	18	20
20 to 24 percent	9	15	4	39	58	58	16	11
25 to 29 percent	–	8	8	75	–	–	9	–
30 to 34 percent	5	17	–	12	7	7	–	–
35 percent or more	7	–	–	17	–	–	7	–
Not computed	–	–	–	–	–	–	–	–
Median	10.0–	24.0	16.9	22.7	17.5	17.5	22.2	17.7
$35,000 to $49,999	128	29	13	179	71	71	48	78
Less than 20 percent	109	22	13	145	71	71	37	46
20 to 24 percent	–	7	–	22	–	–	–	18
25 to 29 percent	19	–	–	12	–	–	11	5
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	9
Not computed	–	–	–	–	–	–	–	–
Median	14.1	17.5	17.5	15.0	12.5	12.5	12.7	18.8
$50,000 or more	16	74	–	175	61	61	28	98
Less than 20 percent	16	63	–	137	61	61	28	81
20 to 24 percent	–	11	–	32	–	–	–	17
25 to 29 percent	–	–	–	6	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–	–
Median	14.0	10.0–	–	13.4	15.6	15.6	11.5	14.5
Specified renter-occupied housing units	**134**	**156**	**141**	**721**	**140**	**120**	**154**	**246**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	134	156	141	721	140	120	154	246
Less than 10 percent	–	–	–	25	–	–	6	63
10 to 14 percent	10	23	7	25	22	22	–	32
15 to 19 percent	31	38	4	52	8	8	56	21
20 to 24 percent	25	15	18	135	6	6	2	20
25 to 29 percent	6	3	17	120	37	37	28	17
30 to 34 percent	8	10	33	44	6	6	2	11
35 to 49 percent	21	16	8	80	20	20	24	19
50 percent or more	33	33	41	194	32	21	36	43
Not computed	–	18	13	46	9	–	–	20
Median	25.8	22.7	32.7	29.2	29.0	28.2	27.3	19.3
Less than $10,000	51	68	54	360	79	59	93	88
Less than 20 percent	–	–	–	10	–	–	18	–
20 to 24 percent	–	9	–	18	–	–	–	–
25 to 29 percent	6	–	–	28	20	20	23	11
30 to 34 percent	–	10	–	20	6	6	–	6
35 percent or more	45	49	41	252	44	33	52	62
Not computed	–	–	13	32	9	–	–	9
Median	50.0+	39.7	50.0+	50.0+	47.5	42.9	37.7	50.0+
$10,000 to $19,999	60	55	67	174	19	19	26	24
Less than 20 percent	22	33	–	26	–	–	13	7
20 to 24 percent	21	6	9	44	–	–	–	6
25 to 29 percent	–	3	17	52	11	11	3	6
30 to 34 percent	8	–	33	24	–	–	2	5
35 percent or more	9	–	8	22	8	8	8	–
Not computed	–	13	–	6	–	–	–	–
Median	21.9	17.0	31.1	26.3	29.3	29.3	22.5	24.2
$20,000 to $34,999	13	19	16	129	20	20	9	71
Less than 20 percent	9	16	7	36	8	8	5	56
20 to 24 percent	4	–	9	45	6	6	2	14
25 to 29 percent	–	–	–	40	6	6	2	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	3	–	8	–	–	–	1
Median	18.6	17.5	20.6	22.7	21.7	21.7	19.5	10.4
$35,000 or more	10	14	4	58	22	22	26	63
Less than 20 percent	10	12	4	30	22	22	26	53
20 to 24 percent	–	–	–	28	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	2	–	–	–	–	–	10
Median	12.5	13.0	17.5	14.7	12.5	12.5	16.7	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 100
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 79. **Structural Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city	Evanston city	Gillette city	Green River city	Laramie city	Rock Springs city	Sheridan city
TENURE AND VACANCY STATUS								
All housing units	**21 700**	**21 859**	**4 411**	**7 078**	**4 520**	**11 076**	**8 033**	**6 475**
Owner occupied	12 263	12 928	2 368	3 940	2 948	4 765	4 749	3 792
Renter occupied	6 241	7 315	1 210	2 301	1 172	5 635	2 349	2 065
Vacant for sale only	782	370	179	138	84	75	112	102
Vacant for rent	1 327	859	418	528	135	406	424	330
Vacant for seasonal, recreational, or occasional use	62	73	32	–	23	13	18	20
All other vacants	1 025	314	204	171	158	182	381	166
Condominium housing units	**360**	**621**	**168**	**198**	**64**	**137**	**28**	**47**
Owner occupied	125	309	62	150	27	64	–	17
Renter occupied	193	263	81	41	37	73	28	18
Vacant	42	49	25	7	–	–	–	12
YEAR STRUCTURE BUILT								
All housing units	**21 700**	**21 859**	**4 411**	**7 078**	**4 520**	**11 076**	**8 033**	**6 475**
1989 to March 1990	17	188	–	58	16	15	21	24
1985 to 1988	344	949	308	300	328	344	380	53
1980 to 1984	3 021	1 956	2 413	2 270	850	1 332	1 367	847
1970 to 1979	6 028	4 659	626	3 215	2 007	2 561	2 659	1 665
1960 to 1969	2 845	3 602	124	614	377	1 642	660	487
1950 to 1959	4 766	4 315	243	243	307	1 801	533	754
1940 to 1949	1 686	2 586	152	170	190	1 111	670	662
1939 or earlier	2 993	3 604	545	208	445	2 270	1 743	1 983
Median	1965	1961	1981	1977	1975	1962	1972	1958
Owner-occupied housing units	**12 263**	**12 928**	**2 368**	**3 940**	**2 948**	**4 765**	**4 749**	**3 792**
1989 to March 1990	–	53	–	18	16	15	21	–
1985 to 1988	120	493	136	251	141	96	282	19
1980 to 1984	1 621	1 070	1 198	1 192	553	575	934	507
1970 to 1979	3 232	2 608	438	1 786	1 437	1 149	1 423	864
1960 to 1969	1 814	2 561	70	425	283	728	475	341
1950 to 1959	3 143	2 917	136	126	187	749	291	464
1940 to 1949	824	1 442	86	65	122	473	426	390
1939 or earlier	1 509	1 784	304	77	209	980	897	1 207
Median	1964	1961	1981	1977	1975	1962	1972	1956
Renter-occupied housing units	**6 241**	**7 315**	**1 210**	**2 301**	**1 172**	**5 635**	**2 349**	**2 065**
1989 to March 1990	–	45	–	30	–	–	–	–
1985 to 1988	178	373	102	30	116	228	17	34
1980 to 1984	968	804	724	844	252	718	316	286
1970 to 1979	2 185	1 753	92	1 036	443	1 218	913	647
1960 to 1969	591	851	24	116	89	826	155	97
1950 to 1959	995	1 168	62	81	89	930	202	236
1940 to 1949	534	907	46	67	49	596	164	218
1939 or earlier	790	1 414	160	97	134	1 119	582	547
Median	1971	1962	1982	1978	1975	1962	1971	1963
BEDROOMS								
All housing units	**21 700**	**21 859**	**4 411**	**7 078**	**4 520**	**11 076**	**8 033**	**6 475**
None	215	268	147	41	27	388	23	127
1	2 674	3 107	316	623	357	2 092	1 003	960
2	6 035	5 998	1 470	2 262	1 133	3 725	2 673	2 463
3	7 133	7 122	1 572	2 675	1 814	2 965	2 869	1 902
4	4 296	4 209	664	1 175	711	1 383	1 241	830
5 or more	1 347	1 155	242	302	478	523	224	193
Occupied housing units	**18 504**	**20 243**	**3 578**	**6 241**	**4 120**	**10 400**	**7 098**	**5 857**
None	167	184	39	37	19	354	23	71
1	1 955	2 583	225	460	282	1 916	689	778
2	4 631	5 393	1 047	1 890	920	3 442	2 231	2 204
3	6 418	6 843	1 425	2 450	1 747	2 804	2 711	1 796
4	4 060	4 112	608	1 136	685	1 377	1 228	815
5 or more	1 273	1 128	234	268	467	507	216	193
All housing units	**21 700**	**21 859**	**4 411**	**7 078**	**4 520**	**11 076**	**8 033**	**6 475**
PLUMBING FACILITIES								
Complete plumbing facilities	21 648	21 813	4 411	7 019	4 505	11 022	7 968	6 421
Lacking complete plumbing facilities	52	46	–	59	15	54	65	54
SOURCE OF WATER								
Public system or private company	21 636	21 484	4 405	6 943	4 520	10 960	8 001	6 447
Individual drilled well	48	368	6	131	–	97	32	28
Individual dug well	8	7	–	–	–	19	–	–
Some other source	8	–	–	4	–	–	–	–
SEWAGE DISPOSAL								
Public sewer	21 613	21 591	4 375	6 874	4 509	10 952	8 019	6 368
Septic tank or cesspool	65	259	36	204	11	118	14	101
Other means	22	9	–	–	–	6	–	6
SELECTED CHARACTERISTICS								
Lacking complete kitchen facilities	114	158	15	–	34	96	96	47
Median rooms	5.6	5.6	5.1	5.4	5.5	4.7	5.0	5.0
SECOND MORTGAGE OR HOME EQUITY LOAN								
Specified owner-occupied housing units	**11 142**	**11 487**	**1 880**	**2 995**	**2 220**	**3 880**	**3 573**	**3 282**
With second mortgage or home equity loan	540	1 188	46	217	316	247	226	158
No second mortgage or home equity loan	10 602	10 299	1 834	2 778	1 904	3 633	3 347	3 124
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units	**125**	**309**	**62**	**150**	**27**	**64**	**–**	**17**
Median selected monthly owner costs:								
With a mortgage (dollars)	528	823	438	617	673	595	–	–
Not mortgaged (dollars)	238	224	175	300	–	159	–	231
Median value (dollars)	50 000–	73 700	50 000–	52 400	50 000–	61 800	–	71 300
MOBILE HOMES								
Owner-occupied mobile homes	**384**	**563**	**359**	**696**	**654**	**506**	**998**	**273**
Median selected monthly owner costs:								
With a mortgage (dollars)	474	457	463	569	568	418	492	384
Not mortgaged (dollars)	175	184	230	255	261	215	222	220

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 101
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 80. **Fuel, Occupancy, and Social Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city	Evanston city	Gillette city	Green River city	Laramie city	Rock Springs city	Sheridan city
Occupied housing units	**18 504**	**20 243**	**3 578**	**6 241**	**4 120**	**10 400**	**7 098**	**5 857**
HOUSE HEATING FUEL								
Utility gas	14 912	17 473	3 009	3 307	3 659	8 123	6 474	4 221
Bottled, tank, or LP gas	72	131	8	563	42	126	52	13
Electricity	2 810	2 175	444	1 803	334	1 598	390	1 252
Fuel oil, kerosene, etc.	13	32	–	24	–	–	8	–
Coal or coke	44	8	–	272	5	30	–	245
Wood	515	192	93	228	68	414	67	109
Solar energy	8	6	–	7	6	41	–	–
Other fuel	107	158	–	28	6	41	41	11
No fuel used	23	68	24	9	–	27	66	6
VEHICLES AVAILABLE								
None	997	1 228	164	260	142	599	351	562
1	6 059	6 752	942	1 803	900	3 724	2 009	1 866
2	7 304	7 658	1 609	2 422	1 839	3 869	2 798	2 265
3	2 908	3 283	558	1 294	942	1 559	1 309	885
4	951	1 001	224	369	181	457	474	237
5 or more	285	321	81	93	116	192	157	42
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**12 263**	**12 928**	**2 368**	**3 940**	**2 948**	**4 765**	**4 749**	**3 792**
1989 to March 1990	1 503	1 296	542	501	354	548	486	344
1985 to 1988	3 463	3 247	612	1 353	727	1 256	1 170	853
1980 to 1984	1 608	1 951	633	929	702	859	985	700
1970 to 1979	2 808	3 242	248	889	793	972	983	826
1960 to 1969	1 426	1 722	97	169	189	522	478	430
1959 or earlier	1 455	1 470	236	99	183	608	647	639
Renter-occupied housing units	**6 241**	**7 315**	**1 210**	**2 301**	**1 172**	**5 635**	**2 349**	**2 065**
1989 to March 1990	3 564	3 910	855	1 501	659	3 771	1 243	1 063
1985 to 1988	2 075	2 350	260	624	422	1 556	754	662
1980 to 1984	286	626	82	147	58	181	153	191
1970 to 1979	249	257	13	16	33	100	97	84
1960 to 1969	58	102	–	13	–	21	83	30
1959 or earlier	9	70	–	–	–	6	19	35
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**12 263**	**12 928**	**2 368**	**3 940**	**2 948**	**4 765**	**4 749**	**3 792**
Lacking complete plumbing facilities	7	10	–	12	–	13	6	14
1.00 or less	–	10	–	12	–	13	6	14
1.01 or more	7	–	–	–	–	–	–	–
Renter-occupied housing units	**6 241**	**7 315**	**1 210**	**2 301**	**1 172**	**5 635**	**2 349**	**2 065**
Lacking complete plumbing facilities	–	26	–	36	9	25	8	18
1.00 or less	–	26	–	36	9	25	8	18
1.01 or more	–	–	–	–	–	–	–	–
TELEPHONE IN UNIT								
Telephone in unit	17 519	19 527	3 429	5 964	3 990	9 950	6 849	5 608
No telephone in unit	985	716	149	277	130	450	249	249
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**3 821**	**4 165**	**412**	**467**	**376**	**1 265**	**1 211**	**1 795**
Owner occupied	2 932	3 132	354	354	287	1 026	942	1 337
1-person households	1 853	2 170	165	216	168	608	567	1 019
Built 1939 or earlier	798	810	158	43	141	390	565	585
Mean household income in 1989 (dollars)	25 582	24 000	18 779	17 561	22 667	25 792	23 685	20 768
Female householder, no husband present	1 731	1 843	146	241	136	587	500	955
Lacking complete plumbing facilities	–	12	–	5	–	–	–	11
No vehicle available	576	531	77	86	70	195	188	415
No telephone in unit	104	41	–	–	12	4	16	59
1-person households	85	41	–	–	7	4	16	55
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**578**	**495**	**66**	**163**	**138**	**260**	**254**	**164**
Married-couple families	210	158	32	58	68	84	83	42
With own children under 18 years	91	64	21	39	42	55	64	6
Families with female householder	82	62	–	58	24	14	28	13
With own children under 18 years	69	51	–	38	24	–	14	–
Householder 65 years and over	191	219	21	43	32	61	81	111
Householder worked in 1989	248	148	32	58	59	166	96	66
With public assistance income	61	20	–	10	20	24	55	6
With Social Security income	205	242	14	59	33	77	77	105
Mean household income deficit in 1989 (dollars)	3 765	3 623	4 875	5 157	3 876	2 968	4 554	1 809
Built 1939 or earlier	155	68	7	20	8	100	74	75
Lacking complete plumbing facilities	–	–	–	5	–	9	–	–
No vehicle available	28	46	–	12	–	25	24	46
No telephone in unit	62	9	–	–	25	9	–	12
1.01 or more persons per room	30	4	–	–	–	–	22	–
Renter-occupied housing units	**1 681**	**1 686**	**252**	**495**	**175**	**2 221**	**497**	**533**
Married-couple families	212	303	68	63	32	198	63	34
With own children under 18 years	179	239	68	46	25	108	32	22
Families with female householder	641	637	103	200	64	298	229	181
With own children under 18 years	627	587	103	200	58	256	220	174
Householder 65 years and over	201	225	–	36	27	40	45	118
Householder worked in 1989	1 031	941	168	373	90	1 897	303	216
With public assistance income	600	567	103	137	62	240	146	202
With Social Security income	243	321	18	52	33	101	65	148
Mean household income deficit in 1989 (dollars)	4 341	4 110	5 906	3 748	4 392	3 450	3 787	3 976
Built 1939 or earlier	237	350	21	18	22	452	38	157
Lacking complete plumbing facilities	–	10	–	17	9	–	8	13
No vehicle available	411	439	45	109	26	237	136	122
No telephone in unit	415	270	74	110	30	210	92	79
1.01 or more persons per room	61	52	58	59	18	131	9	17

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 102
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 81. **Financial Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city	Evanston city	Gillette city	Green River city	Laramie city	Rock Springs city	Sheridan city
HOUSEHOLD INCOME IN 1989								
Occupied housing units	**18 504**	**20 243**	**3 578**	**6 241**	**4 120**	**10 400**	**7 098**	**5 857**
Median income (dollars)	26 792	27 725	30 553	34 230	40 304	19 009	34 130	23 290
Owner occupied	12 263	12 928	2 368	3 940	2 948	4 765	4 749	3 792
Median income (dollars)	33 375	34 454	34 739	42 752	43 361	35 092	40 423	28 365
Renter occupied	6 241	7 315	1 210	2 301	1 172	5 635	2 349	2 065
Median income (dollars)	15 096	17 373	20 500	20 830	26 607	11 856	23 336	15 033
Specified owner-occupied housing units	**11 142**	**11 487**	**1 880**	**2 995**	**2 220**	**3 880**	**3 573**	**3 282**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	7 821	8 310	1 395	2 565	1 719	2 623	2 279	1 908
Less than $200	78	51	–	3	–	5	6	11
$200 to $299	681	520	19	58	28	118	52	90
$300 to $399	1 035	780	100	182	72	250	171	337
$400 to $499	1 426	1 120	210	150	89	376	134	305
$500 to $599	1 225	1 250	147	368	272	461	298	394
$600 to $699	1 198	1 388	172	449	330	459	291	322
$700 to $799	739	1 108	233	533	336	308	330	230
$800 to $899	769	857	271	329	255	300	364	116
$900 to $999	326	502	121	179	130	119	347	55
$1,000 to $1,249	240	444	113	272	167	146	196	19
$1,250 to $1,499	43	163	9	37	35	42	55	17
$1,500 to $1,999	44	114	–	–	5	26	29	12
$2,000 or more	17	13	–	5	–	13	6	–
Median (dollars)	555	628	726	713	720	624	767	547
Mean (dollars)	587	657	702	725	736	665	757	567
Not mortgaged	3 321	3 177	485	430	501	1 257	1 294	1 374
Less than $100	187	86	–	14	11	89	25	63
$100 to $199	2 378	2 289	262	223	340	922	899	864
$200 to $299	662	711	195	134	133	210	319	373
$300 to $399	42	83	21	28	17	29	43	60
$400 to $499	27	3	7	14	–	7	–	10
$500 or more	25	5	–	17	–	–	8	4
Median (dollars)	160	170	195	192	175	160	174	172
Mean (dollars)	170	174	198	225	179	165	181	182
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
With a mortgage	7 821	8 310	1 395	2 565	1 719	2 623	2 279	1 908
Less than 10 percent	721	795	47	201	118	254	206	136
10 to 14 percent	1 713	1 408	220	540	345	523	401	314
15 to 19 percent	1 798	1 859	400	753	539	621	690	528
20 to 24 percent	1 447	1 556	323	515	385	529	516	407
25 to 29 percent	951	1 150	192	223	159	209	176	208
30 to 34 percent	318	586	89	108	43	164	113	127
35 percent or more	859	946	124	212	122	323	168	188
Not computed	14	10	–	13	8	–	9	–
Median	19.1	20.3	20.5	18.6	18.6	19.3	18.8	19.8
Not mortgaged	3 321	3 177	485	430	501	1 257	1 294	1 374
Less than 10 percent	1 998	1 759	232	213	344	835	807	582
10 to 14 percent	526	613	124	27	72	175	240	228
15 to 19 percent	327	316	46	68	12	109	95	232
20 to 24 percent	200	210	50	13	18	64	18	108
25 to 29 percent	58	55	–	18	18	29	24	97
30 to 34 percent	40	49	18	17	8	–	51	44
35 percent or more	136	151	8	74	29	39	53	76
Not computed	36	24	7	–	–	6	6	7
Median	10.0–	10.0–	10.3	10.4	10.0–	10.0–	10.0–	12.2
Specified renter-occupied housing units	**6 237**	**7 290**	**1 210**	**2 301**	**1 172**	**5 623**	**2 343**	**2 043**
GROSS RENT								
Less than $100	194	161	39	48	–	15	34	32
$100 to $149	488	233	49	59	26	167	119	93
$150 to $199	585	382	50	73	37	310	175	248
$200 to $249	919	800	124	166	132	818	202	149
$250 to $299	912	824	91	365	161	871	348	262
$300 to $349	780	839	202	374	140	674	266	327
$350 to $399	545	1 102	196	349	195	881	418	259
$400 to $449	439	849	88	129	117	637	280	267
$450 to $499	489	627	103	208	96	414	138	132
$500 to $549	276	345	93	123	35	292	79	85
$550 to $599	91	204	41	127	57	157	78	37
$600 to $649	89	220	28	82	54	80	53	2
$650 to $699	110	95	9	56	19	97	38	34
$700 to $749	37	171	–	49	–	49	15	26
$750 to $999	79	243	22	32	42	60	20	14
$1,000 or more	14	39	5	–	18	–	–	–
No cash rent	190	156	70	61	43	101	80	76
Median (dollars)	296	364	353	355	368	343	348	330
Mean (dollars)	321	382	365	381	400	354	349	337

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 103
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 82. **Household Income Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city	Evanston city	Gillette city	Green River city	Laramie city	Rock Springs city	Sheridan city
Specified owner-occupied housing units	**11 142**	**11 487**	**1 880**	**2 995**	**2 220**	**3 880**	**3 573**	**3 282**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	11 142	11 487	1 880	2 995	2 220	3 880	3 573	3 282
Less than 10 percent	2 719	2 554	279	414	462	1 089	1 013	718
10 to 14 percent	2 239	2 021	344	567	417	698	641	542
15 to 19 percent	2 125	2 175	446	821	551	730	785	760
20 to 24 percent	1 647	1 766	373	528	403	593	534	515
25 to 29 percent	1 009	1 205	192	241	177	238	200	305
30 to 34 percent	358	635	107	125	51	164	164	171
35 to 49 percent	552	664	91	165	84	210	104	178
50 percent or more	443	433	41	121	67	152	117	86
Not computed	50	34	7	13	8	6	15	7
Median	16.4	17.6	18.5	18.1	17.1	16.0	15.8	17.5
Less than $20,000	2 551	2 378	292	366	258	730	552	1 004
Less than 20 percent	924	904	95	84	92	326	292	397
20 to 24 percent	347	276	50	22	18	77	18	158
25 to 29 percent	235	222	12	14	18	37	38	139
30 to 34 percent	170	158	65	34	24	46	51	84
35 percent or more	833	784	63	199	98	238	144	219
Not computed	42	34	7	13	8	6	9	7
Median	24.8	24.9	24.7	39.9	29.2	22.3	19.0	23.2
$20,000 to $34,999	3 257	3 292	585	545	287	1 047	731	1 020
Less than 20 percent	1 805	1 463	327	198	132	509	480	590
20 to 24 percent	645	546	69	86	40	197	80	169
25 to 29 percent	511	631	89	122	58	127	35	146
30 to 34 percent	142	389	36	73	11	102	74	75
35 percent or more	154	263	64	66	46	112	62	40
Not computed	–	–	–	–	–	–	–	–
Median	18.3	21.7	18.6	24.3	21.4	20.4	13.2	17.5
$35,000 to $49,999	2 614	2 868	446	797	773	1 009	944	728
Less than 20 percent	1 852	1 819	200	418	460	681	539	526
20 to 24 percent	471	637	144	264	217	243	258	165
25 to 29 percent	247	286	91	76	79	57	93	20
30 to 34 percent	36	76	6	18	10	16	39	12
35 percent or more	8	50	5	21	7	12	15	5
Not computed	–	–	–	–	–	–	–	–
Median	15.7	17.3	20.8	19.7	18.6	16.0	18.6	16.4
$50,000 or more	2 720	2 949	557	1 287	902	1 094	1 346	530
Less than 20 percent	2 502	2 564	447	1 102	746	1 001	1 128	507
20 to 24 percent	184	307	110	156	128	76	178	23
25 to 29 percent	16	66	–	29	22	17	34	–
30 to 34 percent	10	12	–	–	6	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	8	–	–	–	–	–	6	–
Median	11.5	12.8	15.4	14.4	14.3	11.9	13.6	11.4
Specified renter-occupied housing units	**6 237**	**7 290**	**1 210**	**2 301**	**1 172**	**5 623**	**2 343**	**2 043**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	6 237	7 290	1 210	2 301	1 172	5 623	2 343	2 043
Less than 10 percent	409	368	73	194	171	198	350	124
10 to 14 percent	794	852	219	319	226	401	472	240
15 to 19 percent	1 044	1 164	187	532	209	528	357	264
20 to 24 percent	1 055	1 151	255	358	160	726	225	300
25 to 29 percent	711	909	115	163	109	627	201	226
30 to 34 percent	459	605	80	150	43	491	133	140
35 to 49 percent	659	863	69	215	99	822	194	257
50 percent or more	827	1 174	132	291	105	1 646	307	389
Not computed	279	204	80	79	50	184	104	103
Median	23.5	25.0	21.7	20.9	18.9	32.4	19.2	25.9
Less than $10,000	2 075	2 135	281	501	214	2 323	585	711
Less than 20 percent	151	81	31	29	6	24	7	44
20 to 24 percent	209	94	9	23	20	38	37	51
25 to 29 percent	219	220	19	13	7	93	74	67
30 to 34 percent	187	165	52	35	13	117	41	26
35 percent or more	1 169	1 479	133	383	150	1 915	402	477
Not computed	140	96	37	18	18	136	24	46
Median	40.5	50.0+	50.0	50.0+	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	1 740	1 978	315	612	179	1 913	409	577
Less than 20 percent	369	238	18	122	19	284	45	58
20 to 24 percent	435	376	128	160	67	326	74	136
25 to 29 percent	367	464	78	108	44	420	92	109
30 to 34 percent	223	337	28	93	14	315	78	107
35 percent or more	295	504	63	102	29	540	84	155
Not computed	51	59	–	27	6	28	36	12
Median	25.6	28.7	25.7	25.5	25.1	29.0	28.7	29.1
$20,000 to $34,999	1 543	1 948	369	609	325	911	661	433
Less than 20 percent	965	1 026	212	384	178	406	463	256
20 to 24 percent	329	531	104	126	60	305	106	91
25 to 29 percent	120	202	18	42	51	114	35	44
30 to 34 percent	49	103	–	22	16	59	14	7
35 percent or more	15	54	5	21	7	13	15	14
Not computed	65	32	30	14	13	14	28	21
Median	17.7	19.5	18.1	18.1	19.1	20.7	16.3	18.2
$35,000 or more	879	1 229	245	579	454	476	688	322
Less than 20 percent	762	1 039	218	510	403	413	664	270
20 to 24 percent	82	150	14	49	13	57	8	22
25 to 29 percent	5	23	–	–	7	–	–	6
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	7	–	–	–	18	–	–	–
Not computed	23	17	13	20	13	6	16	24
Median	12.5	13.2	12.7	14.0	11.5	12.5	11.4	11.8

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 104
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 83. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city			Cheyenne city			
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**17 987**	**496**	**17 739**	**18 541**	**555**	**1 861**	**17 552**
TENURE							
Owner-occupied housing units	12 054	271	11 890	12 085	239	1 098	11 480
Renter-occupied housing units	5 933	225	5 849	6 456	316	763	6 072
YEAR STRUCTURE BUILT							
Owner-occupied housing units	**12 054**	**271**	**11 890**	**12 085**	**239**	**1 098**	**11 480**
1989 to March 1990	–	–	–	53	–	–	53
1985 to 1988	120	8	112	479	–	9	470
1980 to 1984	1 596	49	1 572	1 030	24	35	1 005
1970 to 1979	3 194	55	3 154	2 457	76	177	2 334
1960 to 1969	1 794	35	1 765	2 398	38	192	2 300
1950 to 1959	3 099	66	3 060	2 730	20	300	2 576
1940 to 1949	808	25	799	1 307	21	187	1 218
1939 or earlier	1 443	33	1 428	1 631	60	198	1 524
Renter-occupied housing units	**5 933**	**225**	**5 849**	**6 456**	**316**	**763**	**6 072**
1989 to March 1990	–	–	–	45	–	–	45
1985 to 1988	163	24	148	373	–	21	352
1980 to 1984	914	16	906	733	30	43	715
1970 to 1979	2 115	34	2 093	1 532	86	169	1 446
1960 to 1969	584	7	584	745	23	104	699
1950 to 1959	954	30	939	1 012	60	178	925
1940 to 1949	499	59	475	829	40	70	771
1939 or earlier	704	55	704	1 187	77	178	1 119
BEDROOMS							
Owner-occupied housing units	**12 054**	**271**	**11 890**	**12 085**	**239**	**1 098**	**11 480**
None	12	–	12	–	–	–	–
1	249	11	249	249	17	67	238
2	2 053	42	2 027	2 233	46	190	2 118
3	4 995	95	4 920	5 234	81	495	4 970
4	3 637	87	3 589	3 424	58	255	3 271
5 or more	1 108	36	1 093	945	37	91	883
Renter-occupied housing units	**5 933**	**225**	**5 849**	**6 456**	**316**	**763**	**6 072**
None	155	–	155	119	19	57	102
1	1 591	51	1 584	2 014	106	165	1 931
2	2 369	94	2 338	2 652	124	326	2 497
3	1 345	5	1 340	1 117	54	197	1 006
4	354	57	313	455	9	9	446
5 or more	119	18	119	99	4	9	90
SOURCE OF WATER							
Public system or private company	17 929	496	17 681	18 205	555	1 856	17 221
Individual drilled well	42	–	42	329	–	5	324
Individual dug well	8	–	8	7	–	–	7
Some other source	8	–	8	–	–	–	–
SEWAGE DISPOSAL							
Public sewer	17 913	496	17 665	18 311	555	1 849	17 327
Septic tank or cesspool	65	–	65	221	–	7	221
Other means	9	–	9	9	–	5	4
KITCHEN FACILITIES							
Complete kitchen facilities	17 956	496	17 708	18 432	541	1 849	17 455
Lacking complete kitchen facilities	31	–	31	109	14	12	97
HOUSE HEATING FUEL							
Utility gas	14 526	395	14 325	16 127	412	1 572	15 284
Bottled, tank, or LP gas	72	–	72	103	6	34	88
Electricity	2 679	101	2 632	1 903	109	233	1 778
Fuel oil, kerosene, etc.	13	–	13	27	–	–	27
Coal or coke	44	–	44	–	8	–	–
Wood	515	–	515	185	–	13	179
Solar energy	8	–	8	6	–	–	6
Other fuel	107	–	107	122	20	9	122
No fuel used	23	–	23	68	–	–	68
VEHICLES AVAILABLE							
None	893	36	888	1 007	79	192	922
1	5 815	177	5 747	6 127	228	623	5 809
2	7 173	151	7 102	7 111	171	604	6 814
3	2 870	81	2 817	3 063	59	324	2 844
4	951	29	922	944	11	71	904
5 or more	285	22	263	289	7	47	259
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**12 054**	**271**	**11 890**	**12 085**	**239**	**1 098**	**11 480**
1989 to March 1990	1 490	46	1 450	1 181	14	151	1 123
1985 to 1988	3 403	89	3 342	3 073	60	137	3 010
1980 to 1984	1 588	20	1 581	1 857	24	139	1 775
1970 to 1979	2 740	85	2 699	2 948	116	387	2 692
1960 to 1969	1 403	16	1 403	1 627	17	170	1 540
1959 or earlier	1 430	15	1 415	1 399	8	114	1 340
Renter-occupied housing units	**5 933**	**225**	**5 849**	**6 456**	**316**	**763**	**6 072**
1989 to March 1990	3 380	135	3 330	3 485	156	386	3 295
1985 to 1988	1 976	65	1 952	2 012	103	240	1 916
1980 to 1984	271	25	261	583	27	74	525
1970 to 1979	239	–	239	217	17	63	177
1960 to 1969	58	–	58	98	4	–	98
1959 or earlier	9	–	9	61	9	–	61
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units	**12 054**	**271**	**11 890**	**12 085**	**239**	**1 098**	**11 480**
Lacking complete plumbing facilities	7	–	7	10	–	–	10
1.01 or more	7	–	7	–	–	–	–
Renter-occupied housing units	**5 933**	**225**	**5 849**	**6 456**	**316**	**763**	**6 072**
Lacking complete plumbing facilities	–	–	–	20	–	–	20
1.01 or more	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 105
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 83. **Occupancy, Fuel, and Structural Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Green River city		Laramie city			Rock Springs city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**412**	**3 655**	**9 792**	**619**	**9 465**	**6 697**	**443**	**6 456**
TENURE								
Owner-occupied housing units	290	2 629	4 537	374	4 334	4 518	264	4 375
Renter-occupied housing units	122	1 026	5 255	245	5 131	2 179	179	2 081
YEAR STRUCTURE BUILT								
Owner-occupied housing units	**290**	**2 629**	**4 537**	**374**	**4 334**	**4 518**	**264**	**4 375**
1989 to March 1990	3	13	12	–	12	21	–	21
1985 to 1988	11	130	96	8	88	270	21	261
1980 to 1984	36	517	558	22	536	900	48	872
1970 to 1979	143	1 278	1 107	34	1 090	1 339	81	1 306
1960 to 1969	19	264	703	56	672	456	20	439
1950 to 1959	12	162	703	67	676	241	29	233
1940 to 1949	39	83	446	59	414	420	9	411
1939 or earlier	27	182	912	128	846	871	56	832
Renter-occupied housing units	**122**	**1 026**	**5 255**	**245**	**5 131**	**2 179**	**179**	**2 081**
1989 to March 1990	–	–	–	–	–	–	–	–
1985 to 1988	16	100	222	–	222	17	–	17
1980 to 1984	6	238	666	37	652	303	–	303
1970 to 1979	21	406	1 156	56	1 125	835	80	774
1960 to 1969	17	72	785	46	759	155	–	155
1950 to 1959	24	65	839	47	828	191	29	173
1940 to 1949	–	49	551	26	535	151	25	139
1939 or earlier	38	96	1 036	33	1 010	527	45	520
BEDROOMS								
Owner-occupied housing units	**290**	**2 629**	**4 537**	**374**	**4 334**	**4 518**	**264**	**4 375**
None	4	–	16	–	16	–	–	–
1	38	71	156	30	141	91	9	91
2	49	393	989	129	890	1 105	86	1 072
3	119	1 221	1 861	113	1 820	2 071	96	2 006
4	58	535	1 066	88	1 025	1 069	64	1 027
5 or more	22	409	449	14	442	182	9	179
Renter-occupied housing units	**122**	**1 026**	**5 255**	**245**	**5 131**	**2 179**	**179**	**2 081**
None	6	9	307	21	295	17	6	17
1	8	156	1 547	89	1 510	551	54	521
2	89	389	2 311	68	2 270	1 004	77	960
3	11	367	795	52	776	492	36	468
4	–	77	244	15	229	102	–	102
5 or more	8	28	51	–	51	13	6	13
SOURCE OF WATER								
Public system or private company	412	3 655	9 684	619	9 357	6 673	443	6 432
Individual drilled well	–	–	89	–	89	24	–	24
Individual dug well	–	–	19	–	19	–	–	–
Some other source	–	–	–	–	–	–	–	–
SEWAGE DISPOSAL								
Public sewer	412	3 644	9 680	619	9 353	6 683	443	6 442
Septic tank or cesspool	–	11	106	–	106	14	–	14
Other means	–	–	6	–	6	–	–	–
KITCHEN FACILITIES								
Complete kitchen facilities	412	3 642	9 742	608	9 426	6 697	443	6 456
Lacking complete kitchen facilities	–	13	50	11	39	–	–	–
HOUSE HEATING FUEL								
Utility gas	346	3 269	7 616	526	7 345	6 118	410	5 896
Bottled, tank, or LP gas	9	33	126	–	126	52	–	52
Electricity	47	278	1 504	60	1 481	345	33	326
Fuel oil, kerosene, etc.	–	–	–	–	–	8	–	8
Coal or coke	–	5	30	–	30	–	–	–
Wood	10	58	414	33	381	67	–	67
Solar energy	–	6	41	–	41	–	–	–
Other fuel	–	6	34	–	34	41	–	41
No fuel used	–	–	27	–	27	66	–	66
VEHICLES AVAILABLE								
None	20	122	536	28	530	323	41	300
1	75	804	3 477	178	3 378	1 904	130	1 842
2	149	1 658	3 709	285	3 525	2 644	160	2 549
3	119	823	1 456	99	1 436	1 247	74	1 199
4	49	132	427	24	409	430	38	417
5 or more	–	116	187	5	187	149	–	149
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	**290**	**2 629**	**4 537**	**374**	**4 334**	**4 518**	**264**	**4 375**
1989 to March 1990	50	293	503	42	489	467	11	467
1985 to 1988	30	697	1 183	90	1 155	1 103	82	1 068
1980 to 1984	87	615	842	32	810	952	37	934
1970 to 1979	99	689	947	48	918	933	87	868
1960 to 1969	18	164	484	55	467	461	23	443
1959 or earlier	6	171	578	107	495	602	24	595
Renter-occupied housing units	**122**	**1 026**	**5 255**	**245**	**5 131**	**2 179**	**179**	**2 081**
1989 to March 1990	45	599	3 563	132	3 467	1 179	68	1 137
1985 to 1988	71	342	1 417	95	1 389	715	58	674
1980 to 1984	–	58	156	10	156	119	13	119
1970 to 1979	6	27	92	8	92	76	28	61
1960 to 1969	–	–	21	–	21	71	12	71
1959 or earlier	–	–	6	–	6	19	–	19
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	**290**	**2 629**	**4 537**	**374**	**4 334**	**4 518**	**264**	**4 375**
Lacking complete plumbing facilities	–	–	13	–	13	6	–	6
1.01 or more	–	–	–	–	–	–	–	–
Renter-occupied housing units	**122**	**1 026**	**5 255**	**245**	**5 131**	**2 179**	**179**	**2 081**
Lacking complete plumbing facilities	–	9	17	–	17	–	–	–
1.01 or more	–	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 106
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 84. Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city			Cheyenne city			
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**17 987**	**496**	**17 739**	**18 541**	**555**	**1 861**	**17 552**
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units	**3 780**	**17**	**3 763**	**3 950**	**66**	**328**	**3 752**
Owner occupied	2 907	17	2 890	2 963	47	236	2 841
1-person households	1 812	–	1 812	2 059	38	132	1 981
Built 1939 or earlier	757	9	748	754	29	53	722
Mean household income in 1989 (dollars)	25 757	25 253	25 759	24 340	23 199	14 036	24 948
Female householder, no husband present	1 690	–	1 690	1 755	20	123	1 685
Lacking complete plumbing facilities	–	–	–	6	–	–	6
No vehicle available	560	–	560	480	9	68	441
No telephone in unit	104	–	104	26	–	9	26
1-person households	85	–	85	26	–	9	26
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units	**538**	**37**	**519**	**448**	**–**	**61**	**420**
Married-couple families	192	29	173	142	–	22	136
With own children under 18 years	91	19	72	64	–	6	58
Families with female householder	68	8	68	43	–	19	37
With own children under 18 years	61	8	61	32	–	19	26
Householder worked in 1989	234	27	215	135	–	27	121
With public assistance income	61	4	57	20	–	6	14
With Social Security income	179	10	179	214	–	28	206
Built 1939 or earlier	133	–	133	62	–	18	50
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	22	–	22	36	–	18	28
No telephone in unit	52	10	52	9	–	–	9
1.01 or more persons per room	30	15	15	4	–	–	4
Renter-occupied housing units	**1 503**	**111**	**1 473**	**1 341**	**85**	**328**	**1 215**
Married-couple families	189	22	181	265	7	64	222
With own children under 18 years	156	22	148	216	–	28	206
Families with female householder	549	54	536	437	46	165	392
With own children under 18 years	542	40	536	393	40	165	348
Householder worked in 1989	924	85	900	762	31	173	709
With public assistance income	488	76	467	422	44	112	384
With Social Security income	227	–	227	288	17	57	247
Built 1939 or earlier	181	40	181	258	15	82	225
Lacking complete plumbing facilities	–	–	–	4	–	–	4
No vehicle available	320	24	320	316	49	97	270
No telephone in unit	354	28	346	188	22	52	178
1.01 or more persons per room	24	26	24	43	5	4	43
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars)	**27 272**	**20 368**	**27 265**	**28 303**	**20 094**	**23 967**	**28 550**
Owner occupied (dollars)	33 543	27 371	33 577	34 663	36 823	30 753	34 711
Renter occupied (dollars)	15 822	10 822	15 820	17 996	14 375	9 327	18 405
Specified owner-occupied housing units	**10 946**	**231**	**10 812**	**10 702**	**207**	**1 066**	**10 124**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage	7 665	176	7 571	7 698	179	828	7 247
Less than $200	64	–	64	41	–	10	41
$200 to $299	671	11	663	472	10	89	431
$300 to $399	1 004	34	992	729	7	110	663
$400 to $499	1 351	59	1 330	987	38	146	929
$500 to $599	1 206	34	1 191	1 139	22	187	1 033
$600 to $699	1 198	13	1 185	1 294	28	99	1 233
$700 to $799	739	25	714	1 017	30	91	978
$800 to $899	762	–	762	836	5	24	828
$900 to $999	326	–	326	482	12	47	435
$1,000 to $1,249	240	–	240	430	8	13	417
$1,250 to $1,499	43	–	43	144	19	12	132
$1,500 to $1,999	44	–	44	114	–	–	114
$2,000 or more	17	–	17	13	–	–	13
Median (dollars)	561	479	561	633	657	531	637
Mean (dollars)	591	502	591	662	698	553	667
Not mortgaged	3 281	55	3 241	3 004	28	238	2 877
Less than $100	187	–	187	71	15	–	71
$100 to $199	2 346	55	2 306	2 182	13	164	2 100
$200 to $299	654	–	654	666	–	69	626
$300 to $399	42	–	42	77	–	5	72
$400 to $499	27	–	27	3	–	–	3
$500 or more	25	–	25	5	–	–	5
Median (dollars)	160	142	161	170	100–	172	170
Mean (dollars)	170	142	170	174	96	174	174
Specified renter-occupied housing units	**5 929**	**225**	**5 845**	**6 445**	**309**	**756**	**6 061**
GROSS RENT							
Less than $100	180	–	180	136	11	26	124
$100 to $149	448	25	441	174	12	49	157
$150 to $199	558	11	553	308	17	70	276
$200 to $249	844	81	816	693	74	97	633
$250 to $299	867	18	859	709	43	68	673
$300 to $349	772	–	772	773	30	76	729
$350 to $399	531	5	531	947	55	109	895
$400 to $449	392	22	392	738	27	119	689
$450 to $499	471	7	471	581	7	44	561
$500 to $549	256	20	256	334	–	28	313
$550 to $599	91	19	72	199	5	5	194
$600 to $649	89	–	89	195	10	10	195
$650 to $699	110	–	110	91	4	4	91
$700 to $749	37	–	37	156	9	28	134
$750 to $999	79	–	79	225	5	–	225
$1,000 or more	14	7	7	39	–	–	39
No cash rent	190	10	180	147	–	23	133
Median (dollars)	298	243	299	367	297	339	369
Mean (dollars)	323	331	322	388	327	333	391

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 107
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 84. **Social and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Green River city		Laramie city			Rock Springs city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Occupied housing units	**412**	**3 655**	**9 792**	**619**	**9 465**	**6 697**	**443**	**6 456**
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**42**	**328**	**1 229**	**108**	**1 157**	**1 177**	**65**	**1 125**
Owner occupied	18	263	996	102	924	908	51	870
1-person households	6	162	594	19	589	548	31	517
Built 1939 or earlier	28	113	382	43	347	560	36	527
Mean household income in 1989 (dollars)	14 250	23 611	25 740	21 591	26 184	23 737	14 096	24 238
Female householder, no husband present	–	136	579	13	574	478	34	447
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–
No vehicle available	6	64	195	–	195	188	14	174
No telephone in unit	–	12	4	–	4	9	–	9
1-person households	–	7	4	–	4	9	–	9
HOUSEHOLDS BELOW POVERTY LEVEL								
Owner-occupied housing units	**34**	**104**	**241**	**18**	**236**	**209**	**54**	**190**
Married-couple families	20	48	65	18	60	63	26	54
With own children under 18 years	20	22	42	18	37	51	19	42
Families with female householder	6	18	14	–	14	15	6	15
With own children under 18 years	6	18	–	–	–	8	6	8
Householder worked in 1989	6	53	153	13	153	81	5	81
With public assistance income	10	10	18	–	18	46	15	37
With Social Security income	–	33	71	5	66	70	17	60
Built 1939 or earlier	–	8	87	18	82	60	17	50
Lacking complete plumbing facilities	–	–	9	–	9	–	–	–
No vehicle available	–	–	25	–	25	18	6	18
No telephone in unit	14	11	9	–	9	–	–	–
1.01 or more persons per room	–	–	–	–	–	9	22	–
Renter-occupied housing units	**35**	**140**	**2 087**	**70**	**2 051**	**463**	**50**	**420**
Married-couple families	12	20	174	–	174	63	–	63
With own children under 18 years	5	20	92	–	92	32	–	32
Families with female householder	23	41	278	16	271	212	43	176
With own children under 18 years	17	41	236	16	229	203	43	167
Householder worked in 1989	23	67	1 800	55	1 771	279	26	260
With public assistance income	6	56	223	22	210	129	16	120
With Social Security income	7	26	101	7	94	65	7	58
Built 1939 or earlier	5	17	428	13	422	38	–	38
Lacking complete plumbing facilities	–	9	–	–	–	–	–	–
No vehicle available	6	20	217	13	211	126	16	110
No telephone in unit	8	22	181	9	181	92	–	92
1.01 or more persons per room	–	18	107	–	107	9	–	9
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**36 250**	**40 651**	**19 287**	**19 856**	**19 330**	**34 613**	**25 958**	**34 979**
Owner occupied (dollars)	41 625	43 885	35 143	35 150	35 313	40 855	30 000	40 897
Renter occupied (dollars)	17 679	28 942	11 871	13 491	11 814	23 083	20 795	23 307
Specified owner-occupied housing units	**190**	**2 017**	**3 680**	**321**	**3 513**	**3 423**	**180**	**3 309**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
With a mortgage	155	1 564	2 490	181	2 407	2 194	122	2 118
Less than $200	–	–	5	–	5	6	–	6
$200 to $299	8	20	109	9	109	42	10	42
$300 to $399	26	46	240	25	220	168	12	159
$400 to $499	–	89	351	20	344	134	6	128
$500 to $599	20	252	427	34	427	284	13	276
$600 to $699	35	295	434	39	414	269	22	252
$700 to $799	36	300	290	18	290	322	8	314
$800 to $899	7	248	300	18	282	348	21	338
$900 to $999	10	120	113	8	105	341	6	341
$1,000 to $1,249	8	159	140	10	130	190	15	181
$1,250 to $1,499	–	35	42	–	42	55	–	55
$1,500 to $1,999	5	–	26	–	26	29	9	20
$2,000 or more	–	–	13	–	13	6	–	6
Median (dollars)	679	726	629	607	626	770	667	772
Mean (dollars)	675	742	669	611	669	760	776	758
Not mortgaged	35	453	1 190	140	1 106	1 229	58	1 191
Less than $100	–	11	89	22	67	13	–	13
$100 to $199	28	312	860	108	808	857	48	827
$200 to $299	7	113	210	10	200	312	8	304
$300 to $399	–	17	24	–	24	39	2	39
$400 to $499	–	–	7	–	7	–	–	–
$500 or more	–	–	–	–	–	8	–	8
Median (dollars)	172	174	160	139	162	174	139	175
Mean (dollars)	176	178	165	153	166	181	157	182
Specified renter-occupied housing units	**122**	**1 026**	**5 243**	**245**	**5 119**	**2 173**	**179**	**2 075**
GROSS RENT								
Less than $100	–	–	15	–	15	16	18	16
$100 to $149	–	26	145	–	145	119	24	95
$150 to $199	14	23	250	24	245	165	7	158
$200 to $249	6	126	764	29	752	196	6	196
$250 to $299	33	128	805	38	776	322	12	322
$300 to $349	25	107	624	26	611	228	57	198
$350 to $399	10	185	830	58	798	393	5	388
$400 to $449	18	99	578	43	568	240	30	228
$450 to $499	8	88	414	9	405	138	12	126
$500 to $549	–	35	285	9	276	79	–	79
$550 to $599	–	48	157	–	157	71	–	71
$600 to $649	8	46	80	–	80	53	–	53
$650 to $699	–	19	97	–	97	38	–	38
$700 to $749	–	–	49	–	49	15	–	15
$750 to $999	–	42	60	–	60	20	–	20
$1,000 or more	–	18	–	–	–	–	–	–
No cash rent	–	36	90	9	85	80	8	72
Median (dollars)	312	374	348	351	348	350	311	352
Mean (dollars)	335	407	359	334	359	351	280	354

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 108
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 85. Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city			Cheyenne city			
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Black	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units	**10 946**	**231**	**10 812**	**10 702**	**207**	**1 066**	**10 124**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	10 946	231	10 812	10 702	207	1 066	10 124
Less than 10 percent	2 695	44	2 659	2 452	19	171	2 351
10 to 14 percent	2 211	50	2 184	1 833	49	220	1 738
15 to 19 percent	2 083	47	2 063	2 068	15	208	1 918
20 to 24 percent	1 611	24	1 599	1 612	39	181	1 538
25 to 29 percent	1 002	34	975	1 121	6	129	1 055
30 to 34 percent	350	8	350	608	18	56	561
35 to 49 percent	515	19	508	597	44	42	572
50 percent or more	429	5	424	377	17	59	357
Not computed	50	–	50	34	–	–	34
Median	16.3	17.3	16.3	17.5	22.6	18.4	17.5
Less than $20,000	2 459	56	2 437	2 167	64	243	2 052
Less than 20 percent	900	24	883	858	15	58	826
20 to 24 percent	338	–	338	251	7	35	233
25 to 29 percent	228	7	228	195	–	29	186
30 to 34 percent	162	8	162	149	–	37	121
35 percent or more	789	17	784	680	42	84	652
Not computed	42	–	42	34	–	–	34
Median	24.6	27.9	24.7	24.2	41.7	29.9	23.9
$20,000 to $34,999	3 212	82	3 153	3 046	29	371	2 872
Less than 20 percent	1 794	35	1 770	1 356	16	168	1 274
20 to 24 percent	618	24	606	464	7	85	447
25 to 29 percent	511	16	495	580	–	82	541
30 to 34 percent	142	–	142	383	6	19	364
35 percent or more	147	7	140	263	–	17	246
Not computed	–	–	–	–	–	–	–
Median	18.2	21.3	18.1	21.8	14.2	21.0	21.8
$35,000 to $49,999	2 582	65	2 542	2 682	89	229	2 537
Less than 20 percent	1 820	54	1 791	1 709	35	188	1 583
20 to 24 percent	471	–	471	598	17	29	591
25 to 29 percent	247	11	236	280	6	12	268
30 to 34 percent	36	–	36	64	12	–	64
35 percent or more	8	–	8	31	19	–	31
Not computed	–	–	–	–	–	–	–
Median	15.7	14.2	15.7	17.4	22.8	15.2	17.5
$50,000 or more	2 693	28	2 680	2 807	25	223	2 663
Less than 20 percent	2 475	28	2 462	2 430	17	185	2 324
20 to 24 percent	184	–	184	299	8	32	267
25 to 29 percent	16	–	16	66	–	6	60
30 to 34 percent	10	–	10	12	–	–	12
35 percent or more	–	–	–	–	–	–	–
Not computed	8	–	8	–	–	–	–
Median	11.5	11.5	11.5	12.8	16.3	13.8	12.6
Specified renter-occupied housing units	**5 929**	**225**	**5 845**	**6 445**	**309**	**756**	**6 061**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	5 929	225	5 845	6 445	309	756	6 061
Less than 10 percent	409	5	404	334	11	24	329
10 to 14 percent	786	10	776	764	32	38	746
15 to 19 percent	1 001	65	979	1 099	26	56	1 066
20 to 24 percent	995	19	988	1 003	78	123	937
25 to 29 percent	654	49	646	785	40	144	693
30 to 34 percent	412	–	412	556	26	50	527
35 to 49 percent	628	31	621	747	35	80	708
50 percent or more	775	36	760	978	54	201	894
Not computed	269	10	259	179	7	40	161
Median	23.2	25.9	23.2	24.7	25.5	29.1	24.3
Less than $10,000	1 910	100	1 880	1 739	109	394	1 580
Less than 20 percent	133	18	133	81	–	10	71
20 to 24 percent	195	7	188	71	5	18	71
25 to 29 percent	188	23	180	169	14	48	149
30 to 34 percent	170	–	170	136	16	26	129
35 percent or more	1 094	52	1 079	1 211	67	266	1 093
Not computed	130	–	130	71	7	26	67
Median	41.1	36.0	41.1	50.0+	50.0+	50.0+	50.0+
$10,000 to $19,999	1 641	69	1 618	1 812	96	137	1 701
Less than 20 percent	369	13	356	207	16	17	200
20 to 24 percent	400	12	400	339	32	20	319
25 to 29 percent	341	26	341	420	21	55	369
30 to 34 percent	193	–	193	317	10	24	295
35 percent or more	287	8	287	470	17	15	465
Not computed	51	10	41	59	–	6	53
Median	25.4	25.9	25.5	28.9	25.0	27.6	29.1
$20,000 to $34,999	1 519	5	1 519	1 788	48	152	1 712
Less than 20 percent	952	5	952	978	6	46	955
20 to 24 percent	318	–	318	458	32	57	434
25 to 29 percent	120	–	120	173	5	41	152
30 to 34 percent	49	–	49	103	–	–	103
35 percent or more	15	–	15	44	5	–	44
Not computed	65	–	65	32	–	8	24
Median	17.7	17.5	17.7	19.2	22.8	22.3	19.1
$35,000 or more	859	51	828	1 106	56	73	1 068
Less than 20 percent	742	44	718	931	47	45	915
20 to 24 percent	82	–	82	135	9	28	113
25 to 29 percent	5	–	5	23	–	–	23
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	7	7	–	–	–	–	–
Not computed	23	–	23	17	–	–	17
Median	12.3	16.8	12.3	13.3	13.3	13.6	13.2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 109
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 85. **Household Income Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**—Con.

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Green River city		Laramie city			Rock Springs city		
	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin	White	Hispanic origin (of any race)	White, not of Hispanic origin
Specified owner-occupied housing units	**190**	**2 017**	**3 680**	**321**	**3 513**	**3 423**	**180**	**3 309**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	190	2 017	3 680	321	3 513	3 423	180	3 309
Less than 10 percent	39	410	1 048	116	973	984	13	980
10 to 14 percent	27	390	673	37	661	616	60	561
15 to 19 percent	40	511	669	76	649	754	24	746
20 to 24 percent	66	337	563	23	552	514	30	489
25 to 29 percent	–	177	232	29	203	189	11	189
30 to 34 percent	–	51	158	–	158	146	21	136
35 to 49 percent	5	79	179	34	165	95	21	83
50 percent or more	5	62	152	6	146	110	–	110
Not computed	8	–	6	–	6	15	–	15
Median	18.1	17.0	15.9	15.5	15.9	15.7	18.5	15.7
Less than $20,000	30	228	682	86	633	518	43	489
Less than 20 percent	13	79	302	52	274	274	21	258
20 to 24 percent	9	9	71	5	66	18	–	18
25 to 29 percent	–	18	37	10	27	38	–	38
30 to 34 percent	–	24	46	–	46	51	10	41
35 percent or more	–	98	220	19	214	128	12	125
Not computed	8	–	6	–	6	9	–	9
Median	18.3	31.7	22.5	18.4	23.0	19.0	30.2	19.1
$20,000 to $34,999	28	253	992	65	953	687	38	669
Less than 20 percent	2	124	491	38	466	453	22	441
20 to 24 percent	16	24	185	6	185	75	11	69
25 to 29 percent	–	58	121	–	121	35	–	35
30 to 34 percent	–	11	96	–	96	62	5	62
35 percent or more	10	36	99	21	85	62	–	62
Not computed	–	–	–	–	–	–	–	–
Median	23.8	20.5	20.1	10.0–	20.3	12.9	18.5	12.9
$35,000 to $49,999	58	715	918	146	863	902	46	874
Less than 20 percent	35	425	596	115	566	523	16	514
20 to 24 percent	23	194	237	12	231	243	10	233
25 to 29 percent	–	79	57	19	38	88	5	88
30 to 34 percent	–	10	16	–	16	33	6	33
35 percent or more	–	7	12	–	12	15	9	6
Not computed	–	–	–	–	–	–	–	–
Median	18.5	18.6	16.2	14.8	16.2	18.4	23.5	18.3
$50,000 or more	74	821	1 088	24	1 064	1 316	53	1 277
Less than 20 percent	56	683	1 001	24	977	1 104	38	1 074
20 to 24 percent	18	110	70	–	70	178	9	169
25 to 29 percent	–	22	17	–	17	28	6	28
30 to 34 percent	–	6	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	6	–	6
Median	13.6	14.4	11.8	10.0–	11.9	13.6	15.9	13.6
Specified renter-occupied housing units	**122**	**1 026**	**5 243**	**245**	**5 119**	**2 173**	**179**	**2 075**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
All income levels	122	1 026	5 243	245	5 119	2 173	179	2 075
Less than 10 percent	17	154	190	–	190	299	30	299
10 to 14 percent	10	208	353	19	353	440	31	422
15 to 19 percent	14	195	481	31	474	334	24	317
20 to 24 percent	19	141	701	46	673	219	13	212
25 to 29 percent	8	101	574	15	565	195	22	179
30 to 34 percent	11	23	436	23	421	133	–	133
35 to 49 percent	12	87	799	55	760	167	17	162
50 percent or more	31	74	1 550	47	1 529	282	26	263
Not computed	–	43	159	9	154	104	16	88
Median	25.6	18.3	32.8	31.5	32.7	19.4	19.3	19.3
Less than $10,000	44	170	2 168	79	2 128	542	62	499
Less than 20 percent	–	6	24	–	24	7	–	7
20 to 24 percent	–	20	38	–	38	37	–	37
25 to 29 percent	–	7	71	6	71	74	16	58
30 to 34 percent	6	7	108	–	108	41	–	41
35 percent or more	38	112	1 805	73	1 765	359	38	340
Not computed	–	18	122	–	122	24	8	16
Median	50.0+	49.2	50.0+	50.0+	50.0+	50.0	48.3	49.4
$10,000 to $19,999	30	149	1 776	113	1 713	388	24	376
Less than 20 percent	–	19	255	22	248	45	7	38
20 to 24 percent	12	55	305	35	284	68	6	68
25 to 29 percent	8	36	399	9	390	86	6	86
30 to 34 percent	5	9	269	14	263	78	–	78
35 percent or more	5	24	531	29	511	75	5	70
Not computed	–	6	17	4	17	36	–	36
Median	26.9	24.8	29.0	24.6	29.1	28.7	24.2	28.7
$20,000 to $34,999	13	296	857	34	836	614	62	590
Less than 20 percent	6	172	366	9	366	416	55	399
20 to 24 percent	7	53	301	11	294	106	7	99
25 to 29 percent	–	51	104	–	104	35	–	35
30 to 34 percent	–	7	59	9	50	14	–	14
35 percent or more	–	7	13	–	13	15	–	15
Not computed	–	6	14	5	9	28	–	28
Median	20.4	18.8	20.9	22.5	20.8	16.6	15.0	16.4
$35,000 or more	35	411	442	19	442	629	31	610
Less than 20 percent	35	360	379	19	379	605	23	594
20 to 24 percent	–	13	57	–	57	8	–	8
25 to 29 percent	–	7	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–	–
35 percent or more	–	18	–	–	–	–	–	–
Not computed	–	13	6	–	6	16	8	8
Median	10.2	11.5	12.7	12.5	12.7	11.6	10.0–	11.5

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 110
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 86. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[The above table was omitted because there were no qualifying areas]

Table 87. **Social and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[The above table was omitted because there were no qualifying areas]

Table 88. **Household Income Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[The above table was omitted because there were no qualifying areas]

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 111
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 89. **Occupancy, Fuel, and Structural Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city			Green River city	Laramie city	Rock Springs city
	Mexican	Mexican	Other Hispanic	All other Hispanic Origin	Mexican	Mexican	Mexican
Occupied housing units	**320**	**1 330**	**502**	**482**	**257**	**389**	**306**
TENURE							
Owner-occupied housing units	176	712	372	372	180	255	168
Renter-occupied housing units	144	618	130	110	77	134	138
YEAR STRUCTURE BUILT							
Owner-occupied housing units	**176**	**712**	**372**	**372**	**180**	**255**	**168**
1989 to March 1990	–	–	–	–	3	–	–
1985 to 1988	8	9	–	–	2	8	9
1980 to 1984	32	17	18	18	34	22	33
1970 to 1979	35	137	33	33	74	34	48
1960 to 1969	35	113	79	79	19	17	20
1950 to 1959	23	184	116	116	12	40	24
1940 to 1949	25	133	54	54	24	36	–
1939 or earlier	18	119	72	72	12	98	34
Renter-occupied housing units	**144**	**618**	**130**	**110**	**77**	**134**	**138**
1989 to March 1990	–	–	–	–	–	–	–
1985 to 1988	17	15	–	–	8	–	–
1980 to 1984	16	31	12	12	6	26	–
1970 to 1979	6	150	19	14	7	22	63
1960 to 1969	7	79	21	21	17	13	–
1950 to 1959	20	150	28	28	24	42	24
1940 to 1949	49	58	7	7	–	14	13
1939 or earlier	29	135	43	28	15	17	38
BEDROOMS							
Owner-occupied housing units	**176**	**712**	**372**	**372**	**180**	**255**	**168**
None	–	–	–	–	4	–	–
1	11	27	40	40	29	30	–
2	26	118	65	65	36	55	67
3	58	337	151	151	49	92	48
4	69	187	68	68	53	71	53
5 or more	12	43	48	48	9	7	–
Renter-occupied housing units	**144**	**618**	**130**	**110**	**77**	**134**	**138**
None	–	53	–	–	6	21	6
1	6	121	39	30	–	47	30
2	84	259	61	56	52	37	77
3	5	167	30	24	11	23	19
4	31	9	–	–	–	6	–
5 or more	18	9	–	–	8	–	6
SOURCE OF WATER							
Public system or private company	320	1 330	502	482	257	389	306
Individual drilled well	–	–	–	–	–	–	–
Individual dug well	–	–	–	–	–	–	–
Some other source	–	–	–	–	–	–	–
SEWAGE DISPOSAL							
Public sewer	320	1 330	495	475	257	389	306
Septic tank or cesspool	–	–	7	7	–	–	–
Other means	–	–	–	–	–	–	–
KITCHEN FACILITIES							
Complete kitchen facilities	320	1 318	502	482	257	378	306
Lacking complete kitchen facilities	–	12	–	–	–	11	–
HOUSE HEATING FUEL							
Utility gas	247	1 103	455	441	223	335	273
Bottled, tank, or LP gas	–	25	–	–	9	–	–
Electricity	73	186	41	35	25	43	33
Fuel oil, kerosene, etc.	–	–	–	–	–	–	–
Coal or coke	–	–	–	–	–	–	–
Wood	–	7	6	6	–	11	–
Solar energy	–	–	–	–	–	–	–
Other fuel	–	9	–	–	–	–	–
No fuel used	–	–	–	–	–	–	–
VEHICLES AVAILABLE							
None	29	143	45	45	–	13	27
1	126	446	166	146	60	111	90
2	97	423	167	167	105	173	123
3	39	227	97	97	54	77	47
4	16	57	14	14	38	10	19
5 or more	13	34	13	13	–	5	–
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	**176**	**712**	**372**	**372**	**180**	**255**	**168**
1989 to March 1990	19	118	33	33	50	32	11
1985 to 1988	68	84	39	39	13	70	48
1980 to 1984	13	97	42	42	52	26	14
1970 to 1979	76	261	126	126	53	29	65
1960 to 1969	–	97	73	73	6	36	13
1959 or earlier	–	55	59	59	6	62	17
Renter-occupied housing units	**144**	**618**	**130**	**110**	**77**	**134**	**138**
1989 to March 1990	73	310	61	47	20	83	56
1985 to 1988	56	207	33	27	57	47	36
1980 to 1984	15	45	29	29	–	4	13
1970 to 1979	–	56	7	7	–	–	21
1960 to 1969	–	–	–	–	–	–	12
1959 or earlier	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units	**176**	**712**	**372**	**372**	**180**	**255**	**168**
Lacking complete plumbing facilities	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–
Renter-occupied housing units	**144**	**618**	**130**	**110**	**77**	**134**	**138**
Lacking complete plumbing facilities	–	–	–	–	–	–	–
1.01 or more	–	–	–	–	–	–	–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 112
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 90. Social and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city			Green River city	Laramie city	Rock Springs city
	Mexican	Mexican	Other Hispanic	All other Hispanic Origin	Mexican	Mexican	Mexican
Occupied housing units	**320**	**1 330**	**502**	**482**	**257**	**389**	**306**
HOUSEHOLDER 65 YEARS AND OVER							
Occupied housing units	**–**	**180**	**148**	**148**	**18**	**66**	**37**
Owner occupied	–	124	112	112	6	60	37
1-person households	–	58	74	74	–	6	7
Built 1939 or earlier	–	35	18	18	11	35	19
Mean household income in 1989 (dollars)	–	15 725	11 981	11 981	10 163	25 163	15 831
Female householder, no husband present	–	64	59	59	–	–	10
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	–	35	33	33	–	–	–
No telephone in unit	–	9	–	–	–	–	–
1-person households	–	9	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL							
Owner-occupied housing units	**27**	**43**	**18**	**18**	**16**	**18**	**37**
Married-couple families	19	16	6	6	10	18	26
With own children under 18 years	19	6	–	–	10	18	19
Families with female householder	8	19	–	–	6	–	6
With own children under 18 years	8	19	–	–	6	–	6
Householder worked in 1989	27	27	–	–	6	13	5
With public assistance income	4	6	–	–	10	–	15
With Social Security income	–	10	18	18	–	5	–
Built 1939 or earlier	–	18	–	–	–	18	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	–	6	12	12	–	–	6
No telephone in unit	–	–	–	–	6	–	–
1.01 or more persons per room	15	–	–	–	–	–	22
Renter-occupied housing units	**78**	**274**	**54**	**34**	**24**	**47**	**43**
Married-couple families	22	61	3	3	7	–	–
With own children under 18 years	22	28	–	–	–	–	–
Families with female householder	47	142	23	12	17	16	43
With own children under 18 years	40	142	23	12	17	16	43
Householder worked in 1989	52	150	23	12	17	32	26
With public assistance income	69	93	19	19	–	22	16
With Social Security income	–	57	–	–	7	7	–
Built 1939 or earlier	14	67	15	–	–	13	–
Lacking complete plumbing facilities	–	–	–	–	–	–	–
No vehicle available	24	85	12	12	–	13	9
No telephone in unit	28	52	–	–	8	9	–
1.01 or more persons per room	–	4	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989							
Occupied housing units (dollars)	**19 167**	**24 020**	**23 777**	**24 309**	**41 544**	**22 841**	**23 571**
Owner occupied (dollars)	26 304	32 656	25 566	25 566	43 375	36 349	30 278
Renter occupied (dollars)	7 300	9 269	7 751	10 833	23 750	13 056	20 833
Specified owner-occupied housing units	**159**	**687**	**365**	**365**	**99**	**221**	**125**
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
With a mortgage	131	561	253	253	80	123	93
Less than $200	–	–	10	10	–	–	–
$200 to $299	3	33	56	56	–	9	10
$300 to $399	34	97	13	13	10	5	3
$400 to $499	35	76	70	70	–	20	6
$500 to $599	28	140	47	47	20	34	13
$600 to $699	13	62	30	30	19	13	14
$700 to $799	18	67	17	17	16	12	8
$800 to $899	–	14	10	10	7	12	15
$900 to $999	–	47	–	–	–	8	6
$1,000 to $1,249	–	13	–	–	8	10	9
$1,250 to $1,499	–	12	–	–	–	–	–
$1,500 to $1,999	–	–	–	–	–	–	9
$2,000 or more	–	–	–	–	–	–	–
Median (dollars)	485	555	468	468	663	570	703
Mean (dollars)	506	590	464	464	666	633	790
Not mortgaged	28	126	112	112	19	98	32
Less than $100	–	–	–	–	–	17	–
$100 to $199	28	67	97	97	12	71	22
$200 to $299	–	54	15	15	7	10	8
$300 to $399	–	5	–	–	–	–	2
$400 to $499	–	–	–	–	–	–	–
$500 or more	–	–	–	–	–	–	–
Median (dollars)	159	194	154	154	190	136	150
Mean (dollars)	145	187	159	159	195	155	164
Specified renter-occupied housing units	**144**	**618**	**123**	**103**	**77**	**134**	**138**
GROSS RENT							
Less than $100	–	14	12	12	–	–	18
$100 to $149	18	42	7	7	–	–	17
$150 to $199	11	62	8	8	14	16	–
$200 to $249	43	87	6	6	–	24	6
$250 to $299	18	59	9	–	21	25	12
$300 to $349	–	60	11	11	11	4	52
$350 to $399	5	65	44	39	10	32	–
$400 to $449	22	99	14	14	13	33	18
$450 to $499	7	38	6	–	–	–	7
$500 to $549	20	22	6	6	–	–	–
$550 to $599	–	5	–	–	–	–	–
$600 to $649	–	10	–	–	8	–	–
$650 to $699	–	4	–	–	–	–	–
$700 to $749	–	28	–	–	–	–	–
$750 to $999	–	–	–	–	–	–	–
$1,000 or more	–	–	–	–	–	–	–
No cash rent	–	23	–	–	–	–	8
Median (dollars)	250	326	357	357	308	313	308
Mean (dollars)	299	336	314	308	336	314	268

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 113
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 91. **Household Income Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [10,000 or More Persons]	Casper city	Cheyenne city			Green River city	Laramie city	Rock Springs city
	Mexican	Mexican	Other Hispanic	All other Hispanic Origin	Mexican	Mexican	Mexican
Specified owner-occupied housing units	**159**	**687**	**365**	**365**	**99**	**221**	**125**
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	159	687	365	365	99	221	125
Less than 10 percent	24	109	62	62	23	83	2
10 to 14 percent	42	146	74	74	20	37	46
15 to 19 percent	22	117	91	91	40	47	24
20 to 24 percent	12	102	72	72	16	5	30
25 to 29 percent	27	112	10	10	–	29	5
30 to 34 percent	8	32	24	24	–	–	–
35 to 49 percent	19	27	15	15	–	20	18
50 percent or more	5	42	17	17	–	–	–
Not computed	–	–	–	–	–	–	–
Median	18.1	18.8	17.6	17.6	15.8	13.7	18.0
Less than $20,000	43	125	118	118	6	46	25
Less than 20 percent	11	25	33	33	6	18	16
20 to 24 percent	–	9	26	26	–	5	–
25 to 29 percent	7	19	10	10	–	10	–
30 to 34 percent	8	20	17	17	–	–	–
35 percent or more	17	52	32	32	–	13	9
Not computed	–	–	–	–	–	–	–
Median	32.2	32.4	25.0	25.0	17.5	25.0	13.9
$20,000 to $34,999	46	236	128	128	2	37	29
Less than 20 percent	18	93	75	75	2	30	18
20 to 24 percent	12	39	46	46	–	–	11
25 to 29 percent	9	75	–	–	–	–	–
30 to 34 percent	–	12	7	7	–	–	–
35 percent or more	7	17	–	–	–	7	–
Not computed	–	–	–	–	–	–	–
Median	22.1	23.2	15.4	15.4	12.5	10.0–	18.2
$35,000 to $49,999	42	160	62	62	43	127	24
Less than 20 percent	31	126	62	62	35	108	–
20 to 24 percent	–	22	–	–	8	–	10
25 to 29 percent	11	12	–	–	–	19	5
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	9
Not computed	–	–	–	–	–	–	–
Median	12.7	15.4	13.8	13.8	16.6	14.2	27.0
$50,000 or more	28	166	57	57	48	11	47
Less than 20 percent	28	128	57	57	40	11	38
20 to 24 percent	–	32	–	–	8	–	9
25 to 29 percent	–	6	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	–
Median	11.5	13.0	15.9	15.9	14.4	15.4	14.9
Specified renter-occupied housing units	**144**	**618**	**123**	**103**	**77**	**134**	**138**
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989							
All income levels	144	618	123	103	77	134	138
Less than 10 percent	5	24	–	–	17	–	30
10 to 14 percent	–	23	15	15	10	10	19
15 to 19 percent	56	43	8	8	8	31	7
20 to 24 percent	–	111	6	6	7	25	13
25 to 29 percent	23	103	37	37	–	6	15
30 to 34 percent	–	44	6	6	11	8	–
35 to 49 percent	24	70	10	10	7	21	12
50 percent or more	36	169	32	21	17	33	26
Not computed	–	31	9	–	–	–	16
Median	27.4	29.5	28.8	28.0	22.5	25.8	21.9
Less than $10,000	93	320	74	54	30	51	55
Less than 20 percent	18	10	–	–	–	–	–
20 to 24 percent	–	18	–	–	–	–	–
25 to 29 percent	23	28	20	20	–	6	9
30 to 34 percent	–	20	6	6	6	–	–
35 percent or more	52	227	39	28	24	45	38
Not computed	–	17	9	–	–	–	8
Median	37.7	50.0+	49.3	41.4	50.0+	50.0+	50.0+
$10,000 to $19,999	21	119	14	14	5	60	12
Less than 20 percent	13	17	–	–	–	22	–
20 to 24 percent	–	20	–	–	–	21	6
25 to 29 percent	–	40	11	11	–	–	6
30 to 34 percent	–	24	–	–	5	8	–
35 percent or more	8	12	3	3	–	9	–
Not computed	–	6	–	–	–	–	–
Median	19.0	27.4	28.2	28.2	32.5	21.9	25.0
$20,000 to $34,999	5	121	20	20	7	13	45
Less than 20 percent	5	33	8	8	–	9	38
20 to 24 percent	–	45	6	6	7	4	7
25 to 29 percent	–	35	6	6	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	8	–	–	–	–	–
Median	17.5	22.6	21.7	21.7	22.5	18.6	11.7
$35,000 or more	25	58	15	15	35	10	26
Less than 20 percent	25	30	15	15	35	10	18
20 to 24 percent	–	28	–	–	–	–	–
25 to 29 percent	–	–	–	–	–	–	–
30 to 34 percent	–	–	–	–	–	–	–
35 percent or more	–	–	–	–	–	–	–
Not computed	–	–	–	–	–	–	8
Median	16.9	14.7	12.5	12.5	10.2	12.5	10.0–

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 114
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 92. **Structural, Social, and Financial Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Buffalo city	Cody city	Douglas city	Fox Farm-College CDP	Jackson town	Kemmerer city	Lander city	Newcastle city	Powell city
Occupied housing units	**1 398**	**3 253**	**1 907**	**1 200**	**1 899**	**1 069**	**2 635**	**1 132**	**1 978**
TENURE									
Owner-occupied housing units	936	2 111	1 272	796	912	776	1 749	808	1 255
Renter-occupied housing units	462	1 142	635	404	987	293	886	324	723
YEAR STRUCTURE BUILT									
1989 to March 1990	–	5	–	–	49	–	–	–	18
1980 to 1988	165	382	367	240	342	277	305	151	297
1960 to 1979	563	1 413	1 026	681	974	492	1 376	384	772
1940 to 1959	376	1 025	245	215	302	106	573	395	654
1939 or earlier	294	428	269	64	232	194	381	202	237
HOUSE HEATING FUEL									
Utility gas	1 155	2 674	1 550	1 067	82	714	1 822	641	1 781
Bottled, tank, or LP gas	23	19	16	17	45	17	53	126	13
Electricity	140	394	255	88	1 278	251	492	183	169
Fuel oil, kerosene, etc.	–	13	–	9	105	–	14	31	–
All other fuels	80	153	86	19	389	87	254	151	15
No fuel used	–	–	–	–	–	–	–	–	–
VEHICLES AVAILABLE									
None	91	204	104	60	89	44	236	43	104
1	475	981	591	480	701	253	760	344	682
2	572	1 324	670	443	780	491	1 026	477	725
3 or more	260	744	542	217	329	281	613	268	467
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	355	855	463	306	646	253	667	219	480
1985 to 1988	362	818	536	425	680	275	587	267	484
1980 to 1984	205	514	263	158	168	213	357	167	256
1970 to 1979	255	541	381	199	219	173	555	233	405
1969 or earlier	221	525	264	112	186	155	469	246	353
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	1 392	3 247	1 890	1 200	1 899	1 069	2 620	1 132	1 978
1.01 or more	42	39	34	42	91	29	114	9	46
Lacking complete plumbing facilities	6	6	17	–	–	–	15	–	–
1.01 or more	–	–	–	–	–	–	–	–	–
SELECTED FACILITIES									
Water from public system or private company	1 391	3 077	1 891	1 065	1 891	1 069	2 594	1 132	1 971
Public sewer	1 385	2 661	1 884	1 156	1 887	1 069	2 581	1 117	1 971
Lacking complete kitchen facilities	–	10	10	–	17	6	9	7	–
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	**179**	**480**	**263**	**246**	**191**	**98**	**341**	**127**	**233**
Renter occupied	118	286	195	126	102	51	243	86	166
Built 1939 or earlier	24	63	69	9	18	15	46	20	45
Lacking complete plumbing facilities	–	–	–	–	–	–	–	–	–
No vehicle available	48	108	85	36	33	16	94	14	33
No telephone in unit	46	56	50	21	25	19	93	14	15
1.01 or more persons per room	23	22	23	–	19	10	69	–	–
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	**19 632**	**23 428**	**24 665**	**19 870**	**26 764**	**36 186**	**23 360**	**26 131**	**21 318**
Owner occupied (dollars)	24 034	29 154	31 378	22 289	33 409	41 667	29 369	29 455	24 554
Renter occupied (dollars)	14 375	17 257	16 696	16 747	21 912	23 490	16 000	17 125	16 377
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	**747**	**1 619**	**989**	**188**	**643**	**609**	**1 297**	**607**	**1 006**
With a mortgage	395	1 029	650	87	465	418	789	294	467
Less than $200	–	6	–	–	–	–	18	13	–
$200 to $299	30	82	70	–	12	7	93	33	39
$300 to $399	77	142	68	34	13	7	117	42	45
$400 to $499	99	199	145	4	34	47	107	86	85
$500 to $599	44	163	118	–	44	29	193	35	122
$600 to $699	53	155	80	16	114	66	115	47	87
$700 to $999	80	201	147	33	191	219	129	32	81
$1,000 to $1,999	12	75	22	–	54	43	12	6	8
$2,000 or more	–	6	–	–	3	–	5	–	–
Median (dollars)	491	560	528	631	716	737	529	474	563
Not mortgaged	352	590	339	101	178	191	508	313	539
Median (dollars)	138	137	157	177	192	175	170	167	161
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units	**747**	**1 619**	**989**	**188**	**643**	**609**	**1 297**	**607**	**1 006**
With a mortgage	395	1 029	650	87	465	418	789	294	467
Median	20.1	19.9	17.7	26.6	22.0	18.5	17.8	15.9	19.9
Not mortgaged	352	590	339	101	178	191	508	313	539
Median	10.0–	10.0–	10.0–	12.4	13.0	10.0–	10.0–	10.0–	10.0–
GROSS RENT									
Specified renter-occupied housing units	**462**	**1 134**	**635**	**398**	**987**	**293**	**886**	**324**	**723**
Less than $100	27	77	78	–	10	8	36	–	6
$100 to $199	66	138	78	19	41	27	154	75	50
$200 to $299	141	239	163	75	73	75	266	93	181
$300 to $399	129	269	119	166	185	84	247	74	226
$400 to $499	67	232	102	83	214	35	78	37	147
$500 to $599	–	96	21	13	208	35	44	13	77
$600 to $749	9	26	26	11	172	8	36	14	–
$750 to $999	–	5	–	–	48	6	–	–	–
$1,000 or more	–	–	–	–	10	–	–	–	–
No cash rent	23	52	48	31	26	15	25	18	36
Median (dollars)	291	350	288	349	473	345	291	286	333
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units	**462**	**1 134**	**635**	**398**	**987**	**293**	**886**	**324**	**723**
Less than 20 percent	145	476	265	162	338	155	339	134	245
20 to 24 percent	95	175	76	13	115	19	166	32	94
25 to 29 percent	97	74	101	44	156	18	84	19	74
30 to 34 percent	26	89	26	9	90	3	65	9	62
35 percent or more	76	246	119	115	262	76	183	112	157
Not computed	23	74	48	55	26	22	49	18	91
Median	23.9	21.5	21.9	23.7	25.9	18.7	22.4	23.0	23.8

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 115
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Ranchettes CDP	Rawlins city	Riverton city	South Greeley CDP	Thermopolis town	Torrington town	Warren AFB CDP	Wheatland town	Worland city
Occupied housing units	**1 334**	**3 280**	**3 467**	**1 298**	**1 323**	**2 290**	**830**	**1 363**	**2 211**
TENURE									
Owner-occupied housing units	1 225	2 207	2 239	967	878	1 577	10	988	1 564
Renter-occupied housing units	109	1 073	1 228	331	445	713	820	375	647
YEAR STRUCTURE BUILT									
1989 to March 1990	7	–	14	–	–	25	12	–	–
1980 to 1988	340	420	505	548	175	362	266	146	308
1960 to 1979	828	1 109	1 725	675	482	837	178	733	699
1940 to 1959	126	1 158	852	75	394	715	211	250	1 069
1939 or earlier	33	593	371	–	272	351	163	234	135
HOUSE HEATING FUEL									
Utility gas	937	2 439	2 530	1 173	1 082	2 005	725	1 162	1 860
Bottled, tank, or LP gas	92	36	78	7	–	13	–	–	29
Electricity	188	607	607	91	174	257	75	147	221
Fuel oil, kerosene, etc.	13	–	–	–	–	–	12	–	–
All other fuels	104	159	252	27	67	15	18	54	101
No fuel used	–	39	–	–	–	–	–	–	–
VEHICLES AVAILABLE									
None	7	170	192	63	97	173	–	64	188
1	151	969	1 141	421	509	828	302	451	716
2	561	1 330	1 420	547	550	874	427	546	904
3 or more	615	811	714	267	167	415	101	302	403
YEAR HOUSEHOLDER MOVED INTO UNIT									
1989 to March 1990	225	917	926	411	355	568	410	313	488
1985 to 1988	366	761	883	545	270	575	397	365	587
1980 to 1984	251	478	438	193	209	309	13	235	360
1970 to 1979	386	500	651	116	269	542	5	252	356
1969 or earlier	106	624	569	33	220	296	5	198	420
PLUMBING FACILITIES BY PERSONS PER ROOM									
Complete plumbing facilities	1 334	3 280	3 451	1 290	1 307	2 284	830	1 353	2 211
1.01 or more	74	130	67	96	26	19	20	23	70
Lacking complete plumbing facilities	–	–	16	8	16	6	–	10	–
1.01 or more	–	–	–	–	–	–	–	–	–
SELECTED FACILITIES									
Water from public system or private company	61	3 280	3 304	1 207	1 323	2 270	820	1 345	2 177
Public sewer	69	3 273	3 341	1 221	1 311	2 275	805	1 329	2 195
Lacking complete kitchen facilities	–	7	26	8	16	6	–	–	7
HOUSEHOLDS BELOW POVERTY LEVEL									
Occupied housing units	**77**	**428**	**544**	**223**	**169**	**357**	**77**	**207**	**283**
Renter occupied	41	276	398	106	136	200	77	150	142
Built 1939 or earlier	–	55	87	–	22	65	–	17	30
Lacking complete plumbing facilities	–	–	7	–	16	6	–	10	–
No vehicle available	–	77	103	10	46	59	–	37	120
No telephone in unit	6	117	146	46	68	55	5	42	44
1.01 or more persons per room	13	25	37	33	6	19	–	4	8
MEDIAN HOUSEHOLD INCOME IN 1989									
Occupied housing units (dollars)	**42 414**	**26 910**	**22 535**	**21 317**	**23 555**	**21 814**	**20 902**	**20 459**	**24 521**
Owner occupied (dollars)	45 469	33 164	28 965	23 381	26 393	25 478	22 500	24 196	27 931
Renter occupied (dollars)	11 616	17 356	12 346	15 417	13 750	12 481	20 815	11 101	15 553
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	**824**	**1 696**	**1 792**	**266**	**733**	**1 351**	**10**	**704**	**1 255**
With a mortgage	678	1 058	1 125	219	375	710	5	374	798
Less than $200	11	18	41	–	8	29	–	–	14
$200 to $299	–	66	77	10	31	95	–	55	9
$300 to $399	–	97	204	19	64	152	–	61	136
$400 to $499	64	124	228	–	63	149	–	73	167
$500 to $599	50	266	233	18	63	96	–	42	172
$600 to $699	93	205	143	61	38	69	–	77	104
$700 to $999	272	230	166	111	79	82	5	56	190
$1,000 to $1,999	183	52	33	–	23	38	–	10	6
$2,000 or more	5	–	–	–	6	–	–	–	–
Median (dollars)	823	588	505	703	532	439	825	496	542
Not mortgaged	146	638	667	47	358	641	5	330	457
Median (dollars)	172	164	165	185	152	131	175	127	168
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified owner-occupied housing units	**824**	**1 696**	**1 792**	**266**	**733**	**1 351**	**10**	**704**	**1 255**
With a mortgage	678	1 058	1 125	219	375	710	5	374	798
Median	20.3	18.2	18.4	22.0	20.4	21.6	45.0	18.8	20.5
Not mortgaged	146	638	667	47	358	641	5	330	457
Median	10.0–	10.0–	10.0–	10.5	10.0–	10.0–	10.0–	10.0–	10.0–
GROSS RENT									
Specified renter-occupied housing units	**109**	**1 066**	**1 221**	**331**	**445**	**713**	**820**	**370**	**647**
Less than $100	–	39	38	–	8	23	–	18	10
$100 to $199	28	174	124	14	93	131	8	35	123
$200 to $299	26	351	355	49	94	240	112	127	151
$300 to $399	27	265	307	170	108	176	162	106	230
$400 to $499	–	104	213	47	66	70	83	27	59
$500 to $599	13	61	99	22	36	37	35	6	17
$600 to $749	–	26	18	29	–	–	28	5	14
$750 to $999	–	–	–	–	–	4	–	5	–
$1,000 or more	–	–	–	–	–	–	–	–	–
No cash rent	15	46	67	–	40	32	392	41	43
Median (dollars)	287	282	321	365	303	270	360	276	307
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Specified renter-occupied housing units	**109**	**1 066**	**1 221**	**331**	**445**	**713**	**820**	**370**	**647**
Less than 20 percent	42	463	338	99	140	264	176	129	274
20 to 24 percent	13	161	196	76	70	114	118	43	79
25 to 29 percent	–	63	166	12	29	80	66	21	73
30 to 34 percent	39	87	82	33	66	63	50	27	41
35 percent or more	–	246	356	111	94	155	18	105	137
Not computed	15	46	83	–	46	37	392	45	43
Median	21.9	21.5	26.1	24.4	24.2	23.2	21.6	23.9	21.8

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 116
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 93. **Structural, Social, and Financial Characteristics of Housing Units by Race and Hispanic Origin of Householder: 1990**

[Threshold and complementary threshold are 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Rawlins city			Riverton city
	White	Hispanic origin (of any race)	White, not of Hispanic origin	White
Occupied housing units	**2 929**	**566**	**2 688**	**3 148**
TENURE				
Owner-occupied housing units	1 985	370	1 811	2 121
Renter-occupied housing units	944	196	877	1 027
YEAR STRUCTURE BUILT				
1989 to March 1990	–	–	–	14
1980 to 1988	351	93	312	460
1960 to 1979	1 014	149	949	1 541
1940 to 1959	1 023	216	942	818
1939 or earlier	541	108	485	315
HOUSE HEATING FUEL				
Utility gas	2 251	355	2 069	2 306
Bottled, tank, or LP gas	36	–	36	60
Electricity	499	156	440	536
Fuel oil, kerosene, etc.	–	–	–	–
All other fuels	120	39	120	246
No fuel used	23	16	23	–
VEHICLES AVAILABLE				
None	114	82	88	146
1	846	180	778	996
2	1 210	237	1 083	1 381
3 or more	759	67	739	625
YEAR HOUSEHOLDER MOVED INTO UNIT				
1989 to March 1990	791	191	726	790
1985 to 1988	672	101	645	769
1980 to 1984	447	43	435	438
1970 to 1979	463	91	398	602
1969 or earlier	556	140	484	549
PLUMBING FACILITIES BY PERSONS PER ROOM				
Complete plumbing facilities	2 929	566	2 688	3 132
1.01 or more	73	53	73	33
Lacking complete plumbing facilities	–	–	–	16
1.01 or more	–	–	–	–
SELECTED FACILITIES				
Water from public system or private company	2 929	566	2 688	3 019
Public sewer	2 922	566	2 681	3 044
Lacking complete kitchen facilities	7	–	7	26
HOUSEHOLDS BELOW POVERTY LEVEL				
Occupied housing units	**319**	**158**	**266**	**419**
Renter occupied	195	118	158	273
Built 1939 or earlier	45	10	45	51
Lacking complete plumbing facilities	–	–	–	7
No vehicle available	62	33	44	62
No telephone in unit	105	41	76	68
1.01 or more persons per room	21	–	21	8
MEDIAN HOUSEHOLD INCOME IN 1989				
Occupied housing units (dollars)	**28 188**	**22 000**	**28 596**	**23 862**
Owner occupied (dollars)	33 629	26 714	34 074	29 100
Renter occupied (dollars)	18 053	8 096	18 355	15 403
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				
Specified owner-occupied housing units	**1 543**	**302**	**1 384**	**1 709**
With a mortgage	974	158	894	1 056
Less than $200	18	–	18	41
$200 to $299	66	20	46	77
$300 to $399	76	15	76	198
$400 to $499	104	20	104	219
$500 to $599	253	22	244	183
$600 to $699	196	32	173	139
$700 to $999	209	49	181	166
$1,000 to $1,999	52	–	52	33
$2,000 or more	–	–	–	–
Median (dollars)	591	653	588	496
Not mortgaged	569	144	490	653
Median (dollars)	162	166	164	164
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				
Specified owner-occupied housing units	**1 543**	**302**	**1 384**	**1 709**
With a mortgage	974	158	894	1 056
Median	17.9	21.3	17.7	18.2
Not mortgaged	569	144	490	653
Median	10.0–	10.0–	10.0–	10.0–
GROSS RENT				
Specified renter-occupied housing units	**937**	**196**	**870**	**1 020**
Less than $100	16	33	6	38
$100 to $199	129	45	129	105
$200 to $299	318	69	282	278
$300 to $399	249	37	228	269
$400 to $499	92	12	92	165
$500 to $599	61	–	61	85
$600 to $749	26	–	26	18
$750 to $999	–	–	–	–
$1,000 or more	–	–	–	–
No cash rent	46	–	46	62
Median (dollars)	294	220	298	322
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989				
Specified renter-occupied housing units	**937**	**196**	**870**	**1 020**
Less than 20 percent	392	95	368	319
20 to 24 percent	152	15	146	191
25 to 29 percent	63	–	63	127
30 to 34 percent	78	9	78	68
35 percent or more	206	77	169	245
Not computed	46	–	46	70
Median	21.8	21.0	21.5	24.1

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 117
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 94. **Structural, Social, and Financial Characteristics of Housing Units With a Householder of Selected Racial Groups: 1990**

[The above table was omitted because there were no qualifying areas]

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 118
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 95. **Structural, Social, and Financial Characteristics of Housing Units With a Householder of Hispanic Origin by Type: 1990**

[Householders of Hispanic origin may be of any race. Threshold is 1,000 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Place and [In Selected States] County Subdivision [2,500 to 9,999 Persons]	Rawlins city
	Mexican
Occupied housing units	**369**
TENURE	
Owner-occupied housing units	242
Renter-occupied housing units	127
YEAR STRUCTURE BUILT	
1989 to March 1990	–
1980 to 1988	79
1960 to 1979	105
1940 to 1959	135
1939 or earlier	50
HOUSE HEATING FUEL	
Utility gas	216
Bottled, tank, or LP gas	–
Electricity	98
Fuel oil, kerosene, etc.	–
All other fuels	39
No fuel used	16
VEHICLES AVAILABLE	
None	60
1	106
2	154
3 or more	49
YEAR HOUSEHOLDER MOVED INTO UNIT	
1989 to March 1990	132
1985 to 1988	74
1980 to 1984	26
1970 to 1979	56
1969 or earlier	81
PLUMBING FACILITIES BY PERSONS PER ROOM	
Complete plumbing facilities	369
1.01 or more	43
Lacking complete plumbing facilities	–
1.01 or more	–
SELECTED FACILITIES	
Water from public system or private company	369
Public sewer	369
Lacking complete kitchen facilities	–
HOUSEHOLDS BELOW POVERTY LEVEL	
Occupied housing units	**94**
Renter occupied	64
Built 1939 or earlier	–
Lacking complete plumbing facilities	–
No vehicle available	26
No telephone in unit	30
1.01 or more persons per room	–
MEDIAN HOUSEHOLD INCOME IN 1989	
Occupied housing units (dollars)	**23 464**
Owner occupied (dollars)	30 769
Renter occupied (dollars)	9 871
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	
Specified owner-occupied housing units	**189**
With a mortgage	114
Less than $200	–
$200 to $299	20
$300 to $399	10
$400 to $499	5
$500 to $599	17
$600 to $699	13
$700 to $999	49
$1,000 to $1,999	–
$2,000 or more	–
Median (dollars)	669
Not mortgaged	75
Median (dollars)	168
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
Specified owner-occupied housing units	**189**
With a mortgage	114
Median	22.6
Not mortgaged	75
Median	10.0–
GROSS RENT	
Specified renter-occupied housing units	**127**
Less than $100	10
$100 to $199	45
$200 to $299	50
$300 to $399	22
$400 to $499	–
$500 to $599	–
$600 to $749	–
$750 to $999	–
$1,000 or more	–
No cash rent	–
Median (dollars)	208
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	
Specified renter-occupied housing units	**127**
Less than 20 percent	57
20 to 24 percent	15
25 to 29 percent	–
30 to 34 percent	9
35 percent or more	46
Not computed	–
Median	22.2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 119
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 96. Occupancy and Social Characteristics of Rural Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County
All housing units	**76 535**	**2 768**	**5 048**	**4 460**	**4 247**	**2 967**	**2 605**	**7 677**
UNITS IN STRUCTURE								
1, detached	50 535	1 828	3 743	2 135	2 716	1 808	1 665	5 067
1, attached	1 198	12	68	80	60	32	21	91
2	687	15	102	30	56	20	15	66
3 or 4	1 050	7	89	159	72	144	27	65
5 or more	1 841	5	188	99	98	125	50	63
Mobile home or trailer	20 071	874	776	1 947	1 140	818	800	2 242
Other	1 153	27	82	10	105	20	27	83
YEAR STRUCTURE BUILT								
1989 to March 1990	862	17	16	23	23	2	38	49
1980 to 1988	18 537	553	922	1 901	804	672	493	1 874
1960 to 1979	33 652	1 231	1 571	2 012	1 935	1 479	1 245	3 952
1940 to 1959	11 062	488	1 032	279	558	342	383	1 046
1939 or earlier	12 422	479	1 507	245	927	472	446	756
ROOMS								
1 room	1 251	89	106	13	166	62	21	107
2 rooms	2 504	186	137	8	120	64	50	285
3 rooms	5 722	222	432	150	360	203	197	706
4 rooms	15 415	657	1 072	790	868	618	572	1 569
5 rooms	18 718	609	1 237	1 298	1 019	706	625	2 216
6 rooms	12 825	362	835	716	728	450	404	1 286
7 rooms	8 214	211	495	596	450	349	278	699
8 rooms	5 267	158	361	323	290	179	214	390
9 or more rooms	6 619	274	373	566	246	336	244	419
Median, all housing units	5.2	4.9	5.1	5.5	5.1	5.3	5.2	5.0
Median, occupied housing units	5.5	5.4	5.4	5.7	5.5	5.7	5.7	5.2
Median, owner-occupied housing units	5.8	5.6	5.6	5.9	5.8	6.0	5.8	5.3
Median, renter-occupied housing units	4.8	4.8	4.8	5.2	5.0	4.7	5.1	4.9
PLUMBING FACILITIES								
Complete plumbing facilities	73 840	2 444	5 006	4 418	4 083	2 857	2 485	7 367
Lacking complete plumbing facilities	2 695	324	42	42	164	110	120	310
KITCHEN FACILITIES								
Complete kitchen facilities	74 295	2 477	5 006	4 410	4 074	2 846	2 515	7 445
Lacking complete kitchen facilities	2 240	291	42	50	173	121	90	232
SOURCE OF WATER								
Public system or private company	34 341	690	3 721	2 236	2 861	1 329	1 246	2 679
Individual drilled well	35 333	1 636	922	2 093	1 018	1 452	1 099	4 204
Individual dug well	2 045	63	68	83	123	88	53	279
Some other source	4 816	379	337	48	245	98	207	515
SEWAGE DISPOSAL								
Public sewer	28 115	555	3 212	1 545	2 808	1 176	1 185	1 875
Septic tank or cesspool	45 183	1 893	1 804	2 669	1 350	1 685	1 310	5 466
Other means	3 237	320	32	246	89	106	110	336
TENURE								
Owner-occupied housing units	42 558	1 113	2 884	3 083	1 942	1 600	1 481	4 368
Renter-occupied housing units	13 724	444	1 021	644	779	539	411	1 532
PERSONS IN UNIT								
Occupied housing units	**56 282**	**1 557**	**3 905**	**3 727**	**2 721**	**2 139**	**1 892**	**5 900**
1 person	11 073	323	976	531	647	397	386	1 041
2 persons	18 637	552	1 393	927	915	678	657	1 907
3 persons	8 967	277	496	687	387	352	268	954
4 persons	9 895	262	529	915	454	432	307	1 002
5 persons	4 815	100	261	477	222	195	159	552
6 persons	1 835	35	144	131	68	64	105	270
7 or more persons	1 060	8	106	59	28	21	10	174
Median, occupied housing units	2.42	2.33	2.20	3.09	2.28	2.49	2.35	2.50
Median, owner-occupied housing units	2.43	2.33	2.19	3.15	2.26	2.55	2.38	2.44
Median, renter-occupied housing units	2.36	2.29	2.26	2.81	2.35	2.37	2.23	2.92
VACANCY STATUS								
Vacant housing units	**20 253**	**1 211**	**1 143**	**733**	**1 526**	**828**	**713**	**1 777**
For sale only	1 797	44	122	120	118	166	55	173
For rent	2 692	90	216	192	219	161	111	235
Rented or sold, not occupied	1 090	23	99	88	84	25	24	110
For seasonal, recreational, or occasional use	8 787	906	253	52	689	214	233	552
For migrant workers	419	10	72	13	15	6	4	14
Other vacant	5 468	138	381	268	401	256	286	693
Boarded up	279	–	14	26	39	8	10	46
DURATION OF VACANCY								
Vacant-for-sale-only housing units	**1 797**	**44**	**122**	**120**	**118**	**166**	**55**	**173**
Less than 2 months	187	–	11	11	5	8	8	37
2 up to 6 months	333	10	19	39	20	9	10	16
6 or more months	1 277	34	92	70	93	149	37	120
Vacant-for-rent housing units	**2 692**	**90**	**216**	**192**	**219**	**161**	**111**	**235**
Less than 2 months	516	8	45	34	50	15	29	42
2 up to 6 months	651	58	45	26	52	38	22	63
6 or more months	1 525	24	126	132	117	108	60	130

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 120
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Goshen County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County
All housing units	**3 076**	**856**	**1 485**	**3 076**	**4 111**	**4 689**	**1 456**	**4 566**
UNITS IN STRUCTURE								
1, detached	2 312	469	1 015	2 472	3 069	2 948	1 137	3 301
1, attached	6	–	11	14	23	30	10	77
2	8	9	12	33	31	13	29	56
3 or 4	12	3	–	30	76	43	15	45
5 or more	–	74	–	21	22	–	50	55
Mobile home or trailer	703	301	353	482	796	1 636	206	998
Other	35	–	94	24	94	19	9	34
YEAR STRUCTURE BUILT								
1989 to March 1990	52	5	–	34	60	36	18	47
1980 to 1988	497	186	276	689	1 121	985	115	1 486
1960 to 1979	1 058	478	660	1 232	1 593	2 874	358	1 690
1940 to 1959	738	75	209	396	636	391	413	653
1939 or earlier	731	112	340	725	701	403	552	690
ROOMS								
1 room	31	42	44	–	32	99	8	85
2 rooms	55	42	132	35	123	191	21	130
3 rooms	191	60	120	148	283	418	152	346
4 rooms	707	181	237	471	764	979	331	864
5 rooms	734	244	352	634	1 030	976	335	1 139
6 rooms	479	139	254	619	664	789	180	733
7 rooms	362	73	120	433	497	542	201	480
8 rooms	242	48	92	338	284	297	106	374
9 or more rooms	275	27	134	398	434	398	122	415
Median, all housing units	5.3	4.9	5.1	5.9	5.3	5.2	5.1	5.3
Median, occupied housing units	5.5	5.1	5.7	6.1	5.6	5.9	5.4	5.5
Median, owner-occupied housing units	5.8	5.5	5.8	6.4	5.8	6.0	5.7	5.9
Median, renter-occupied housing units	5.0	4.2	5.4	5.0	4.8	5.2	4.8	4.8
PLUMBING FACILITIES								
Complete plumbing facilities	3 067	832	1 310	3 046	3 982	4 325	1 410	4 471
Lacking complete plumbing facilities	9	24	175	30	129	364	46	95
KITCHEN FACILITIES								
Complete kitchen facilities	3 072	834	1 314	3 037	3 998	4 484	1 410	4 490
Lacking complete kitchen facilities	4	22	171	39	113	205	46	76
SOURCE OF WATER								
Public system or private company	898	497	273	767	2 567	2 035	934	973
Individual drilled well	2 103	219	945	2 198	1 165	1 916	474	2 849
Individual dug well	51	39	116	87	56	205	31	234
Some other source	24	101	151	24	323	533	17	510
SEWAGE DISPOSAL								
Public sewer	1 103	240	275	739	1 505	1 012	926	667
Septic tank or cesspool	1 954	585	1 016	2 248	2 500	3 399	468	3 766
Other means	19	31	194	89	106	278	62	133
TENURE								
Owner-occupied housing units	1 779	425	734	2 099	2 535	2 571	737	2 561
Renter-occupied housing units	721	195	265	585	533	616	295	965
PERSONS IN UNIT								
Occupied housing units	**2 500**	**620**	**999**	**2 684**	**3 068**	**3 187**	**1 032**	**3 526**
1 person	522	160	175	486	516	500	326	611
2 persons	926	215	359	943	989	1 126	357	1 255
3 persons	362	99	152	453	432	564	142	571
4 persons	385	86	184	549	441	586	134	611
5 persons	210	31	84	197	319	293	62	267
6 persons	54	21	21	40	179	76	5	155
7 or more persons	41	8	24	16	192	42	6	56
Median, occupied housing units	2.29	2.20	2.40	2.41	2.57	2.47	2.03	2.42
Median, owner-occupied housing units	2.22	2.36	2.34	2.48	2.62	2.42	2.02	2.44
Median, renter-occupied housing units	2.62	1.60	2.70	2.07	2.41	2.81	2.09	2.32
VACANCY STATUS								
Vacant housing units	**576**	**236**	**486**	**392**	**1 043**	**1 502**	**424**	**1 040**
For sale only	35	34	17	63	108	136	31	101
For rent	99	48	23	46	107	110	39	92
Rented or sold, not occupied	32	7	20	22	50	26	65	4
For seasonal, recreational, or occasional use	92	24	340	66	593	816	24	559
For migrant workers	61	–	4	14	2	11	4	80
Other vacant	257	123	82	181	183	403	261	204
Boarded up	6	4	5	12	–	33	9	14
DURATION OF VACANCY								
Vacant-for-sale-only housing units	**35**	**34**	**17**	**63**	**108**	**136**	**31**	**101**
Less than 2 months	3	7	4	6	2	12	2	22
2 up to 6 months	8	3	4	21	18	27	–	24
6 or more months	24	24	9	36	88	97	29	55
Vacant-for-rent housing units	**99**	**48**	**23**	**46**	**107**	**110**	**39**	**92**
Less than 2 months	45	19	10	2	38	17	6	25
2 up to 6 months	23	5	4	28	4	39	12	30
6 or more months	31	24	9	16	65	54	21	37

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 121
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 96. **Occupancy and Social Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Platte County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
All housing units	**2 420**	**4 679**	**2 911**	**2 891**	**4 806**	**2 835**	**1 218**	**1 688**
UNITS IN STRUCTURE								
1, detached	1 727	3 454	2 193	1 135	2 836	1 567	971	967
1, attached	23	53	15	19	495	32	–	26
2	15	24	28	25	61	12	19	8
3 or 4	13	49	50	36	73	30	5	7
5 or more	28	177	53	8	671	11	5	38
Mobile home or trailer	601	845	513	1 658	393	1 155	208	626
Other	13	77	59	10	277	28	10	16
YEAR STRUCTURE BUILT								
1989 to March 1990	17	74	35	28	248	34	6	–
1980 to 1988	313	1 005	749	772	1 462	1 103	189	370
1960 to 1979	1 036	1 743	1 242	1 466	2 367	1 144	482	804
1940 to 1959	324	1 012	520	288	543	205	257	274
1939 or earlier	730	845	365	337	186	349	284	240
ROOMS								
1 room	10	83	69	15	135	15	1	18
2 rooms	44	165	183	62	344	45	27	55
3 rooms	131	357	238	188	468	145	82	125
4 rooms	558	886	638	603	973	510	234	333
5 rooms	624	999	589	929	901	772	294	456
6 rooms	469	879	543	548	704	529	206	309
7 rooms	251	551	306	254	455	353	130	128
8 rooms	132	342	157	117	408	202	77	136
9 or more rooms	201	417	188	175	418	264	167	128
Median, all housing units	5.2	5.3	5.1	5.1	5.0	5.4	5.4	5.2
Median, occupied housing units	5.5	5.7	5.5	5.3	5.1	5.7	5.8	5.5
Median, owner-occupied housing units	5.7	6.0	5.8	5.4	5.7	6.0	5.9	5.5
Median, renter-occupied housing units	4.9	4.7	4.6	4.8	4.0	4.6	5.5	5.4
PLUMBING FACILITIES								
Complete plumbing facilities	2 384	4 388	2 858	2 821	4 745	2 754	1 191	1 596
Lacking complete plumbing facilities	36	291	53	70	61	81	27	92
KITCHEN FACILITIES								
Complete kitchen facilities	2 377	4 506	2 853	2 817	4 761	2 773	1 195	1 601
Lacking complete kitchen facilities	43	173	58	74	45	62	23	87
SOURCE OF WATER								
Public system or private company	1 147	1 436	1 215	1 651	2 246	1 519	362	1 059
Individual drilled well	1 230	2 876	1 628	1 022	1 972	1 125	802	385
Individual dug well	35	48	26	76	118	105	–	61
Some other source	8	319	42	142	470	86	54	183
SEWAGE DISPOSAL								
Public sewer	1 005	1 048	1 232	1 862	1 813	1 392	251	689
Septic tank or cesspool	1 387	3 280	1 600	867	2 681	1 418	908	929
Other means	28	351	79	162	312	25	59	70
TENURE								
Owner-occupied housing units	1 416	2 652	1 281	1 855	1 779	1 880	701	1 082
Renter-occupied housing units	400	917	553	543	890	427	244	205
PERSONS IN UNIT								
Occupied housing units	**1 816**	**3 569**	**1 834**	**2 398**	**2 669**	**2 307**	**945**	**1 287**
1 person	397	759	431	459	628	327	174	301
2 persons	618	1 311	630	655	934	571	350	369
3 persons	266	548	289	455	465	378	151	219
4 persons	320	613	300	477	449	444	158	257
5 persons	145	202	132	240	119	321	100	127
6 persons	59	68	30	79	52	163	2	14
7 or more persons	11	68	22	33	22	103	10	–
Median, occupied housing units	2.33	2.28	2.27	2.69	2.26	3.18	2.35	2.43
Median, owner-occupied housing units	2.32	2.30	2.28	2.83	2.43	3.37	2.36	2.38
Median, renter-occupied housing units	2.36	2.23	2.25	2.23	1.81	2.39	2.28	2.72
VACANCY STATUS								
Vacant housing units	**604**	**1 110**	**1 077**	**493**	**2 137**	**528**	**273**	**401**
For sale only	70	74	48	84	30	71	27	70
For rent	62	127	82	132	320	95	33	53
Rented or sold, not occupied	15	44	36	37	144	72	12	51
For seasonal, recreational, or occasional use	227	625	735	78	1 460	94	76	79
For migrant workers	21	–	15	5	17	–	45	6
Other vacant	209	240	161	157	166	196	80	142
Boarded up	2	6	20	3	–	15	–	7
DURATION OF VACANCY								
Vacant-for-sale-only housing units	**70**	**74**	**48**	**84**	**30**	**71**	**27**	**70**
Less than 2 months	6	6	4	–	21	5	4	3
2 up to 6 months	23	37	10	19	–	10	1	5
6 or more months	41	31	34	65	9	56	22	62
Vacant-for-rent housing units	**62**	**127**	**82**	**132**	**320**	**95**	**33**	**53**
Less than 2 months	14	26	15	19	6	29	6	16
2 up to 6 months	7	48	23	24	41	32	12	15
6 or more months	41	53	44	89	273	34	15	22

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 122
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990**

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County
Occupied housing units	**56 282**	**1 557**	**3 905**	**3 727**	**2 721**	**2 139**	**1 892**	**5 900**
POPULATION								
All persons	**159 123**	**4 110**	**10 525**	**11 735**	**7 280**	**6 052**	**5 294**	**17 437**
Persons in occupied housing units	157 815	4 086	10 327	11 699	7 168	6 052	5 231	17 376
Per occupied housing unit	2.80	2.62	2.64	3.14	2.63	2.83	2.76	2.95
Owner-occupied housing units	121 573	3 068	7 807	10 046	5 127	4 516	4 032	12 918
Per owner-occupied housing unit	2.86	2.76	2.71	3.26	2.64	2.82	2.72	2.96
Renter-occupied housing units	36 242	1 018	2 520	1 653	2 041	1 536	1 199	4 458
Per renter-occupied housing unit	2.64	2.29	2.47	2.57	2.62	2.85	2.92	2.91
AGE OF HOUSEHOLDER								
Under 25 years	1 788	105	120	156	75	100	43	211
25 to 34 years	11 575	374	627	1 163	518	491	373	1 124
35 to 44 years	14 987	376	785	1 209	726	670	432	1 512
45 to 54 years	10 084	306	608	586	488	307	322	1 047
55 to 64 years	7 769	199	620	420	392	293	304	958
65 to 74 years	5 922	119	532	111	318	188	220	671
75 years and over	4 157	78	613	82	204	90	198	377
HOUSE HEATING FUEL								
Utility gas	17 605	510	2 473	407	1 037	844	178	1 238
Bottled, tank, or LP gas	13 577	364	384	1 536	482	507	720	1 773
Electricity	11 093	185	393	1 049	454	444	326	1 094
Fuel oil, kerosene, etc.	876	–	40	15	21	7	81	94
All other fuels	13 115	498	615	720	727	337	585	1 701
No fuel used	16	–	–	–	–	–	2	–
VEHICLES AVAILABLE								
None	1 596	40	198	41	69	62	71	298
1	12 253	350	940	564	669	389	441	1 410
2	22 259	551	1 501	1 479	1 052	882	700	2 282
3 or more	20 174	616	1 266	1 643	931	806	680	1 910
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	10 560	340	686	798	525	396	321	1 033
1985 to 1988	15 095	408	856	1 222	674	717	421	1 689
1980 to 1984	11 491	317	659	1 027	518	439	338	1 170
1979 or earlier	19 136	492	1 704	680	1 004	587	812	2 008
PERSONS PER ROOM								
0.50 or less	36 403	1 112	2 747	2 144	1 851	1 387	1 280	3 322
0.51 to 0.75	10 599	257	581	887	480	430	308	1 196
0.76 to 1.00	7 526	157	411	614	343	290	243	972
1.01 to 1.50	1 380	31	137	67	35	29	46	303
1.51 or more	374	–	29	15	12	3	15	107
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	55 673	1 543	3 892	3 697	2 710	2 130	1 846	5 743
1.01 or more	1 719	31	165	82	47	32	56	391
Lacking complete plumbing facilities	609	14	13	30	11	9	46	157
1.01 or more	35	–	1	–	–	–	5	19
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**10 079**	**197**	**1 145**	**193**	**522**	**278**	**418**	**1 048**
Owner occupied	8 828	168	945	185	459	232	348	945
1-person households	3 910	55	523	68	206	118	190	325
Built 1939 or earlier	2 979	49	480	49	214	89	136	179
Mean household income in 1989 (dollars)	21 817	28 543	17 072	23 037	19 756	27 041	17 850	19 307
Lacking complete plumbing facilities	151	–	–	16	2	–	17	10
No vehicle available	799	–	134	16	37	16	39	100
No telephone in unit	478	–	28	23	23	11	26	131
1-person households	296	–	13	23	17	2	16	55
Units in structure:								
1, detached or attached	7 780	138	927	118	431	181	343	743
2 or more	373	6	98	–	12	21	17	32
Mobile home, trailer, or other	1 926	53	120	75	79	76	58	273
Specified owner	4 706	100	689	16	321	118	182	412
Mean value (dollars)	62 300	100 900	47 300	55 900	51 500	44 500	57 900	61 400
Specified renter	977	29	156	8	53	46	35	66
Mean contract rent (dollars)	188	166	184	–	143	177	110	208
With meals included in rent	–	–	–	–	–	–	–	–
Mean contract rent (dollars)	–	–	–	–	–	–	–	–
No meals included in rent	628	21	122	–	24	34	22	44
No cash rent	349	8	34	8	29	12	13	22
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**6 807**	**189**	**605**	**244**	**264**	**271**	**267**	**1 270**
Renter occupied	2 936	90	277	83	121	163	85	493
Built 1939 or earlier	1 195	18	210	–	63	53	33	69
Lacking complete plumbing facilities	219	–	–	–	2	8	18	74
No vehicle available	689	–	83	8	15	40	26	175
No telephone in unit	1 508	43	81	40	45	71	45	525
1.01 or more persons per room	527	10	50	18	15	6	20	182

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 123
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990** —Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Goshen County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County
Occupied housing units	**2 500**	**620**	**999**	**2 684**	**3 068**	**3 187**	**1 032**	**3 526**
POPULATION								
All persons	**6 722**	**1 562**	**2 843**	**7 362**	**9 610**	**8 964**	**2 499**	**9 990**
Persons in occupied housing units	6 696	1 556	2 788	7 350	9 610	8 964	2 381	9 921
Per occupied housing unit	2.68	2.51	2.79	2.74	3.13	2.81	2.31	2.81
Owner-occupied housing units	4 519	1 199	1 930	5 709	8 182	7 225	1 690	7 601
Per owner-occupied housing unit	2.54	2.82	2.63	2.72	3.23	2.81	2.29	2.97
Renter-occupied housing units	2 177	357	858	1 641	1 428	1 739	691	2 320
Per renter-occupied housing unit	3.02	1.83	3.24	2.81	2.68	2.82	2.34	2.40
AGE OF HOUSEHOLDER								
Under 25 years	68	21	46	53	78	102	21	68
25 to 34 years	481	87	132	470	638	715	156	784
35 to 44 years	586	135	240	795	731	932	193	971
45 to 54 years	386	122	196	473	505	604	159	710
55 to 64 years	362	95	149	409	390	463	167	456
65 to 74 years	354	89	177	293	421	238	148	329
75 years and over	263	71	59	191	305	133	188	208
HOUSE HEATING FUEL								
Utility gas	1 104	204	253	723	364	1 228	637	1 575
Bottled, tank, or LP gas	906	150	369	877	356	554	269	530
Electricity	203	151	116	536	1 131	856	33	636
Fuel oil, kerosene, etc.	25	26	–	39	74	31	35	50
All other fuels	260	86	261	509	1 143	518	58	734
No fuel used	2	3	–	–	–	–	–	1
VEHICLES AVAILABLE								
None	86	27	19	53	71	76	43	52
1	529	171	227	479	679	709	356	653
2	940	187	389	1 033	1 358	1 200	327	1 454
3 or more	945	235	364	1 119	960	1 202	306	1 367
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	509	98	200	412	525	724	201	623
1985 to 1988	483	200	202	761	720	869	220	1 095
1980 to 1984	556	141	186	484	486	523	147	736
1979 or earlier	952	181	411	1 027	1 337	1 071	464	1 072
PERSONS PER ROOM								
0.50 or less	1 762	416	666	1 969	1 791	2 115	796	2 301
0.51 to 0.75	413	96	221	462	582	618	141	697
0.76 to 1.00	228	88	97	227	568	399	79	449
1.01 to 1.50	70	20	15	12	110	49	12	50
1.51 or more	27	–	–	14	17	6	4	29
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	2 493	614	977	2 678	3 044	3 134	1 030	3 487
1.01 or more	97	20	15	26	127	55	16	79
Lacking complete plumbing facilities	7	6	22	6	24	53	2	39
1.01 or more	–	–	–	–	–	–	–	–
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**617**	**160**	**236**	**484**	**726**	**371**	**336**	**537**
Owner occupied	563	111	197	418	669	361	283	464
1-person households	260	84	71	173	245	138	175	211
Built 1939 or earlier	189	26	60	196	242	62	160	160
Mean household income in 1989 (dollars)	22 017	19 429	22 267	24 868	18 494	20 133	24 584	28 959
Lacking complete plumbing facilities	2	2	12	3	3	8	–	23
No vehicle available	45	10	5	33	44	50	32	35
No telephone in unit	30	8	8	1	47	8	–	41
1-person households	21	7	–	–	27	8	–	34
Units in structure:								
1, detached or attached	455	77	178	421	634	239	263	470
2 or more	2	39	–	25	5	4	39	–
Mobile home, trailer, or other	160	44	58	38	87	128	34	67
Specified owner	243	25	53	256	451	182	170	161
Mean value (dollars)	44 100	60 300	66 600	49 600	57 500	69 900	32 400	59 600
Specified renter	48	49	28	57	49	10	51	44
Mean contract rent (dollars)	264	153	274	169	286	128	173	280
With meals included in rent	–	–	–	–	–	–	–	–
Mean contract rent (dollars)	–	–	–	–	–	–	–	–
No meals included in rent	18	45	7	39	18	10	43	28
No cash rent	30	4	21	18	31	–	8	16
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**372**	**83**	**186**	**224**	**357**	**344**	**165**	**331**
Renter occupied	204	45	68	99	129	134	68	157
Built 1939 or earlier	80	20	26	90	81	25	61	54
Lacking complete plumbing facilities	–	2	15	–	16	13	–	17
No vehicle available	42	11	16	30	30	15	17	26
No telephone in unit	64	19	22	41	78	82	13	53
1.01 or more persons per room	62	–	–	9	25	18	7	17

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 124
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 97. **Structural and Utilization Characteristics of Rural Housing Units: 1990** —Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Platte County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
Occupied housing units	**1 816**	**3 569**	**1 834**	**2 398**	**2 669**	**2 307**	**945**	**1 287**
POPULATION								
All persons	**4 874**	**9 662**	**4 843**	**7 116**	**6 720**	**7 802**	**2 646**	**3 475**
Persons in occupied housing units	4 874	9 371	4 760	7 116	6 692	7 802	2 566	3 429
Per occupied housing unit	2.68	2.63	2.60	2.97	2.51	3.38	2.72	2.66
Owner-occupied housing units	3 677	7 017	3 370	5 485	4 920	6 717	2 072	2 746
Per owner-occupied housing unit	2.60	2.65	2.63	2.96	2.77	3.57	2.96	2.54
Renter-occupied housing units	1 197	2 354	1 390	1 631	1 772	1 085	494	683
Per renter-occupied housing unit	2.99	2.57	2.51	3.00	1.99	2.54	2.02	3.33
AGE OF HOUSEHOLDER								
Under 25 years	57	69	42	148	71	89	11	34
25 to 34 years	293	551	369	516	647	633	162	271
35 to 44 years	376	939	540	705	862	771	195	306
45 to 54 years	364	650	359	559	528	354	217	234
55 to 64 years	273	547	239	279	237	239	154	124
65 to 74 years	259	459	169	100	222	147	123	235
75 years and over	194	354	116	91	102	74	83	83
HOUSE HEATING FUEL								
Utility gas	657	567	402	1 689	54	953	314	194
Bottled, tank, or LP gas	656	1 023	366	282	167	268	333	705
Electricity	240	704	270	120	1 419	475	111	147
Fuel oil, kerosene, etc.	15	39	114	6	143	4	4	13
All other fuels	248	1 228	682	301	886	607	183	228
No fuel used	–	8	–	–	–	–	–	–
VEHICLES AVAILABLE								
None	67	108	43	41	38	46	22	25
1	378	836	436	522	673	435	140	267
2	767	1 432	762	881	1 227	916	531	408
3 or more	604	1 193	593	954	731	910	252	587
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	232	634	461	425	681	433	121	182
1985 to 1988	473	855	484	716	808	655	237	330
1980 to 1984	418	766	271	681	542	589	188	309
1979 or earlier	693	1 314	618	576	638	630	399	466
PERSONS PER ROOM								
0.50 or less	1 212	2 483	1 225	1 316	1 766	1 219	681	842
0.51 to 0.75	362	629	310	605	427	524	137	236
0.76 to 1.00	230	395	250	366	403	423	111	183
1.01 to 1.50	10	39	43	92	66	123	2	19
1.51 or more	2	23	6	19	7	18	14	7
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	1 805	3 506	1 805	2 379	2 655	2 283	945	1 277
1.01 or more	12	62	49	108	73	134	16	26
Lacking complete plumbing facilities	11	63	29	19	14	24	–	10
1.01 or more	–	–	–	3	–	7	–	–
HOUSEHOLDER 65 YEARS AND OVER								
Occupied housing units	**453**	**813**	**285**	**191**	**324**	**221**	**206**	**318**
Owner occupied	407	688	249	148	306	198	184	300
1-person households	182	291	114	112	101	57	50	161
Built 1939 or earlier	157	164	63	77	9	86	66	66
Mean household income in 1989 (dollars)	19 884	23 235	23 604	17 608	29 098	25 229	32 987	19 720
Lacking complete plumbing facilities	6	21	4	–	7	15	–	–
No vehicle available	46	71	19	12	9	19	18	9
No telephone in unit	12	19	9	24	–	4	5	20
1-person households	6	10	9	23	–	2	3	20
Units in structure:								
1, detached or attached	333	627	240	115	265	174	169	239
2 or more	16	41	6	3	6	–	–	1
Mobile home, trailer, or other	104	145	39	73	53	47	37	78
Specified owner	202	381	153	77	211	88	81	134
Mean value (dollars)	46 400	77 400	66 200	34 900	188 000	46 100	50 900	75 300
Specified renter	22	92	32	36	18	14	20	14
Mean contract rent (dollars)	191	165	242	220	–	201	160	263
With meals included in rent	–	–	–	–	–	–	–	–
Mean contract rent (dollars)	–	–	–	–	–	–	–	–
No meals included in rent	16	67	18	25	–	12	10	5
No cash rent	6	25	14	11	18	2	10	9
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**256**	**415**	**171**	**198**	**172**	**188**	**116**	**119**
Renter occupied	93	186	62	89	104	76	66	44
Built 1939 or earlier	78	85	27	16	34	21	39	12
Lacking complete plumbing facilities	4	17	12	4	–	17	–	–
No vehicle available	25	43	13	21	9	21	17	6
No telephone in unit	46	91	26	34	9	48	15	17
1.01 or more persons per room	4	–	6	10	33	17	16	2

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 125
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 98. Financial Characteristics of Rural Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County
VALUE								
Specified owner-occupied housing units	20 848	443	1 800	1 147	1 166	848	577	1 830
Less than $20,000	1 216	9	162	26	51	66	28	137
$20,000 to $39,999	3 689	54	593	81	314	267	92	361
$40,000 to $59,999	5 310	91	558	255	423	293	245	551
$60,000 to $79,999	4 817	88	306	484	238	114	141	397
$80,000 to $99,999	2 730	59	112	175	83	63	41	211
$100,000 to $149,999	1 934	126	58	114	48	34	26	108
$150,000 to $199,999	548	11	10	–	4	4	2	39
$200,000 to $249,999	179	–	1	6	4	–	–	13
$250,000 to $299,999	120	–	–	6	1	7	–	12
$300,000 to $399,999	122	–	–	–	–	–	–	–
$400,000 to $499,999	70	–	–	–	–	–	–	–
$500,000 or more	113	5	–	–	–	–	2	1
Median (dollars)	60 700	76 200	44 800	69 600	50 000	46 900	54 100	53 900
Mean (dollars)	72 500	85 800	48 800	72 200	53 200	51 600	58 100	61 500
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	**20 848**	**443**	**1 800**	**1 147**	**1 166**	**848**	**577**	**1 830**
With a mortgage	12 400	232	860	1 066	624	624	303	999
Less than $200	153	7	10	–	4	–	–	94
$200 to $299	599	–	115	11	33	18	17	110
$300 to $399	1 453	11	235	20	85	116	45	177
$400 to $499	1 894	20	181	65	138	134	64	176
$500 to $599	1 901	32	145	98	148	97	51	148
$600 to $699	2 036	39	68	210	103	132	50	139
$700 to $999	3 353	93	94	549	96	102	67	142
$1,000 to $1,999	924	30	12	107	17	25	9	13
$2,000 or more	87	–	–	6	–	–	–	–
Median (dollars)	609	717	442	767	534	555	535	467
Not mortgaged	8 448	211	940	81	542	224	274	831
Median (dollars)	156	157	150	182	153	143	154	146
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	**20 848**	**443**	**1 800**	**1 147**	**1 166**	**848**	**577**	**1 830**
With a mortgage	12 400	232	860	1 066	624	624	303	999
Less than 20 percent	6 524	107	464	661	398	402	154	557
20 to 24 percent	2 337	61	135	176	78	74	71	191
25 to 29 percent	1 295	20	94	69	55	40	30	116
30 to 34 percent	698	16	49	62	29	21	13	60
35 percent or more	1 506	28	112	91	62	85	35	69
Not computed	40	–	6	7	2	2	–	6
Median	19.5	20.7	19.0	18.3	17.4	16.9	19.8	18.3
Not mortgaged	8 448	211	940	81	542	224	274	831
Median	10.0–	10.0–	11.2	10.0–	10.2	10.0–	10.0–	10.0–
GROSS RENT								
Specified renter-occupied housing units	**10 982**	**316**	**869**	**522**	**663**	**446**	**320**	**1 255**
Less than $100	274	–	8	11	6	45	4	55
$100 to $199	1 010	14	133	15	36	66	28	159
$200 to $299	2 360	75	266	61	146	85	78	294
$300 to $399	2 462	61	234	120	126	82	94	252
$400 to $499	1 355	55	62	122	119	36	30	97
$500 to $599	520	22	24	58	35	16	9	53
$600 to $749	284	–	16	35	24	5	2	7
$750 to $999	192	9	–	16	–	6	–	8
$1,000 to $1,999	55	–	–	3	–	–	–	5
$2,000 or more	–	–	–	–	–	–	–	–
No cash rent	2 470	80	126	81	171	105	75	325
Median (dollars)	323	346	290	411	342	271	312	290
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	10 982	316	869	522	663	446	320	1 255
Less than 20 percent	4 086	29	323	246	288	185	134	400
20 to 24 percent	1 078	26	80	63	60	59	32	99
25 to 29 percent	854	58	87	30	32	37	24	139
30 to 34 percent	498	30	72	12	33	31	5	77
35 percent or more	1 916	93	179	90	70	24	45	191
Not computed	2 550	80	128	81	180	110	80	349
Median	20.6	30.8	23.0	18.6	17.8	18.4	18.9	22.7
MEALS INCLUDED IN RENT								
Specified renter-occupied housing units	**10 982**	**316**	**869**	**522**	**663**	**446**	**320**	**1 255**
With meals included in rent	28	–	–	–	2	–	–	7
Mean contract rent (dollars)	314	–	–	–	187	–	–	377
No meals included in rent	8 484	236	743	441	490	341	245	923
No cash rent	2 470	80	126	81	171	105	75	325
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**27 158**	**24 668**	**21 256**	**39 762**	**27 028**	**29 066**	**24 777**	**21 720**
Owner occupied (dollars)	30 583	30 053	23 549	43 037	29 713	31 976	26 467	25 368
Renter occupied (dollars)	19 359	16 932	15 576	23 768	23 162	16 563	20 219	15 678

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 126
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 98. **Financial Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Goshen County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County
VALUE								
Specified owner-occupied housing units	806	132	257	1 041	1 543	1 372	432	1 182
Less than $20,000	67	8	23	57	66	156	119	3
$20,000 to $39,999	210	40	20	146	287	225	139	105
$40,000 to $59,999	214	18	76	198	500	267	101	222
$60,000 to $79,999	154	32	68	262	385	302	49	386
$80,000 to $99,999	101	16	44	215	170	211	9	251
$100,000 to $149,999	60	16	14	138	86	111	15	158
$150,000 to $199,999	–	2	12	12	41	48	–	52
$200,000 to $249,999	–	–	–	1	3	38	–	5
$250,000 to $299,999	–	–	–	–	1	–	–	–
$300,000 to $399,999	–	–	–	–	–	4	–	–
$400,000 to $499,999	–	–	–	–	–	–	–	–
$500,000 or more	–	–	–	12	4	10	–	–
Median (dollars)	51 200	60 000	62 000	68 800	55 600	62 100	32 900	72 700
Mean (dollars)	54 500	62 000	66 100	75 400	62 900	72 400	37 700	79 100
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	**806**	**132**	**257**	**1 041**	**1 543**	**1 372**	**432**	**1 182**
With a mortgage	437	73	142	644	824	886	143	855
Less than $200	–	–	–	2	2	–	10	2
$200 to $299	35	7	10	48	31	27	22	24
$300 to $399	74	10	21	32	123	56	30	80
$400 to $499	51	13	33	70	160	181	28	106
$500 to $599	62	10	12	53	152	137	25	149
$600 to $699	93	8	37	98	147	150	7	163
$700 to $999	99	20	29	257	175	247	19	255
$1,000 to $1,999	23	5	–	84	34	58	2	68
$2,000 or more	–	–	–	–	–	30	–	8
Median (dollars)	595	565	529	712	570	626	423	636
Not mortgaged	369	59	115	397	719	486	289	327
Median (dollars)	132	186	167	159	159	157	129	148
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	**806**	**132**	**257**	**1 041**	**1 543**	**1 372**	**432**	**1 182**
With a mortgage	437	73	142	644	824	886	143	855
Less than 20 percent	173	33	53	233	362	446	73	502
20 to 24 percent	114	10	34	149	175	233	24	166
25 to 29 percent	61	13	13	69	130	74	15	87
30 to 34 percent	38	12	16	70	54	39	8	37
35 percent or more	51	5	26	112	103	94	23	63
Not computed	–	–	–	11	–	–	–	–
Median	22.0	21.7	22.6	22.8	21.4	19.9	19.8	18.8
Not mortgaged	369	59	115	397	719	486	289	327
Median	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–	10.0–
GROSS RENT								
Specified renter-occupied housing units	**485**	**145**	**193**	**411**	**482**	**523**	**241**	**708**
Less than $100	1	19	–	17	9	8	10	12
$100 to $199	18	37	16	29	12	46	73	58
$200 to $299	139	16	27	71	118	138	62	164
$300 to $399	118	25	19	98	117	93	38	145
$400 to $499	43	3	26	71	80	72	17	80
$500 to $599	–	4	5	21	32	41	–	37
$600 to $749	5	–	12	7	8	23	2	30
$750 to $999	3	–	–	13	6	14	–	10
$1,000 to $1,999	–	–	2	–	–	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–
No cash rent	158	41	86	84	100	88	39	172
Median (dollars)	305	194	340	341	340	319	247	333
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	485	145	193	411	482	523	241	708
Less than 20 percent	139	33	58	152	186	181	91	289
20 to 24 percent	15	33	18	34	47	81	39	47
25 to 29 percent	31	16	–	36	25	41	21	41
30 to 34 percent	23	2	4	29	13	6	6	43
35 percent or more	114	20	27	71	111	126	42	116
Not computed	163	41	86	89	100	88	42	172
Median	26.1	22.9	18.8	21.3	20.5	22.3	21.1	18.8
MEALS INCLUDED IN RENT								
Specified renter-occupied housing units	**485**	**145**	**193**	**411**	**482**	**523**	**241**	**708**
With meals included in rent	7	–	–	–	–	–	–	–
Mean contract rent (dollars)	213	–	–	–	–	–	–	–
No meals included in rent	320	104	107	327	382	435	202	536
No cash rent	158	41	86	84	100	88	39	172
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**22 743**	**22 312**	**23 367**	**30 585**	**25 641**	**30 096**	**20 208**	**29 392**
Owner occupied (dollars)	24 350	29 779	25 139	34 261	27 248	32 605	21 658	32 576
Renter occupied (dollars)	18 136	16 544	19 234	20 587	18 795	19 804	15 350	21 814

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 127
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 98. **Financial Characteristics of Rural Housing Units: 1990**—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Platte County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
VALUE								
Specified owner-occupied housing units	650	1 479	662	543	1 273	915	376	374
Less than $20,000	51	47	21	33	–	30	18	38
$20,000 to $39,999	164	153	75	99	–	103	56	105
$40,000 to $59,999	209	300	190	127	12	295	76	89
$60,000 to $79,999	152	426	200	88	68	300	106	71
$80,000 to $99,999	54	300	94	128	151	116	91	35
$100,000 to $149,999	15	189	56	52	430	52	14	14
$150,000 to $199,999	2	39	15	–	239	2	6	8
$200,000 to $249,999	3	–	5	5	81	7	–	7
$250,000 to $299,999	–	11	4	–	59	10	9	–
$300,000 to $399,999	–	6	–	6	106	–	–	–
$400,000 to $499,999	–	–	–	5	65	–	–	–
$500,000 or more	–	8	2	–	62	–	–	7
Median (dollars)	50 200	70 500	63 800	61 600	146 500	61 400	67 400	46 100
Mean (dollars)	53 000	79 000	71 200	71 300	196 300	65 600	71 400	65 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	**650**	**1 479**	**662**	**543**	**1 273**	**915**	**376**	**374**
With a mortgage	347	817	368	348	776	651	220	161
Less than $200	9	–	6	–	–	–	–	7
$200 to $299	21	29	14	2	13	5	1	6
$300 to $399	59	76	27	20	38	33	61	24
$400 to $499	86	101	65	20	64	89	13	36
$500 to $599	47	154	82	57	36	135	38	33
$600 to $699	51	113	86	79	93	113	27	30
$700 to $999	60	255	76	123	284	229	59	23
$1,000 to $1,999	14	80	10	47	221	42	21	2
$2,000 or more	–	9	2	–	27	5	–	–
Median (dollars)	498	642	591	692	812	649	594	542
Not mortgaged	303	662	294	195	497	264	156	213
Median (dollars)	135	169	178	166	184	189	169	170
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified owner-occupied housing units	**650**	**1 479**	**662**	**543**	**1 273**	**915**	**376**	**374**
With a mortgage	347	817	368	348	776	651	220	161
Less than 20 percent	206	402	165	250	357	342	94	90
20 to 24 percent	55	164	80	50	76	141	47	33
25 to 29 percent	33	89	47	8	110	75	35	12
30 to 34 percent	20	36	14	18	52	19	12	3
35 percent or more	31	122	62	22	181	74	32	23
Not computed	2	4	–	–	–	–	–	–
Median	18.4	20.1	21.2	17.8	22.0	19.5	21.7	18.9
Not mortgaged	303	662	294	195	497	264	156	213
Median	10.0–	10.0–	12.4	10.5	10.0–	10.0–	10.0–	11.5
GROSS RENT								
Specified renter-occupied housing units	**283**	**651**	**405**	**500**	**828**	**387**	**183**	**166**
Less than $100	8	22	4	22	13	–	–	–
$100 to $199	39	72	11	55	74	9	6	4
$200 to $299	74	128	76	89	66	64	77	46
$300 to $399	61	150	129	115	184	135	13	53
$400 to $499	34	59	72	59	133	73	3	9
$500 to $599	16	33	31	13	49	19	–	2
$600 to $749	–	26	7	7	55	13	–	–
$750 to $999	–	5	9	–	72	–	14	7
$1,000 to $1,999	–	–	–	–	45	–	–	–
$2,000 or more	–	–	–	–	–	–	–	–
No cash rent	51	156	66	140	137	74	70	45
Median (dollars)	296	309	363	306	410	363	261	346
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989								
Specified renter-occupied housing units	283	651	405	500	828	387	183	166
Less than 20 percent	98	252	171	213	341	150	64	63
20 to 24 percent	36	45	56	32	113	44	–	19
25 to 29 percent	20	30	14	46	76	34	2	14
30 to 34 percent	13	30	14	–	30	21	–	4
35 percent or more	63	137	76	69	131	57	43	21
Not computed	53	157	74	140	137	81	74	45
Median	22.4	19.8	19.6	16.9	20.2	20.3	17.0	19.4
MEALS INCLUDED IN RENT								
Specified renter-occupied housing units	**283**	**651**	**405**	**500**	**828**	**387**	**183**	**166**
With meals included in rent	–	–	2	–	10	–	–	–
Mean contract rent (dollars)	–	–	213	–	387	–	–	–
No meals included in rent	232	495	337	360	681	313	113	121
No cash rent	51	156	66	140	137	74	70	45
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**21 688**	**25 455**	**27 226**	**34 562**	**34 272**	**36 948**	**23 875**	**27 034**
Owner occupied (dollars)	26 164	29 158	31 404	37 274	40 567	39 417	25 977	29 107
Renter occupied (dollars)	14 565	19 102	20 888	23 505	27 656	22 708	16 771	18 512

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 128
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 99. Occupancy and Social Characteristics of Rural Farm Housing Units: 1990

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	The State	Albany County	Big Horn County	Campbell County	Carbon County	Converse County	Crook County	Fremont County
Occupied housing units	**5 817**	**144**	**313**	**292**	**256**	**245**	**266**	**678**
POPULATION								
All persons	**15 919**	**390**	**957**	**844**	**630**	**703**	**746**	**1 862**
Persons in occupied housing units	15 919	390	957	844	630	703	746	1 862
Per occupied housing unit	2.74	2.71	3.06	2.89	2.46	2.87	2.80	2.75
Owner-occupied housing units	12 726	239	831	708	325	516	514	1 603
Per owner-occupied housing unit	2.71	2.57	3.15	2.94	2.02	2.72	2.45	2.74
Renter-occupied housing units	3 193	151	126	136	305	187	232	259
Per renter-occupied housing unit	2.85	2.96	2.57	2.67	3.21	3.40	4.14	2.76
TENURE								
Owner-occupied housing units	4 697	93	264	241	161	190	210	584
Renter-occupied housing units	1 120	51	49	51	95	55	56	94
AGE OF HOUSEHOLDER								
Under 25 years	134	–	5	4	12	8	–	27
25 to 34 years	834	45	38	45	33	42	31	80
35 to 44 years	1 236	22	60	63	68	98	41	143
45 to 54 years	1 264	54	76	76	32	19	55	132
55 to 64 years	1 052	15	55	60	39	50	70	144
65 to 74 years	861	5	58	30	33	25	47	98
75 years and over	436	3	21	14	39	3	22	54
YEAR STRUCTURE BUILT								
1989 to March 1990	29	–	–	–	–	–	–	–
1980 to 1988	775	20	63	46	26	46	18	79
1960 to 1979	1 708	24	86	93	89	65	87	236
1940 to 1959	1 410	56	78	64	51	39	64	180
1939 or earlier	1 895	44	86	89	90	95	97	183
KITCHEN FACILITIES								
Complete kitchen facilities	5 787	144	311	286	254	235	266	676
Lacking complete kitchen facilities	30	–	2	6	2	10	–	2
SOURCE OF WATER								
Public system or private company	424	2	46	11	27	4	–	35
Individual drilled well	4 599	127	196	265	183	218	209	562
Individual dug well	252	–	20	10	22	14	11	11
Some other source	542	15	51	6	24	9	46	70
SEWAGE DISPOSAL								
Public sewer	143	–	8	–	22	4	–	15
Septic tank or cesspool	5 525	144	305	272	234	226	254	639
Other means	149	–	–	20	–	15	12	24
HOUSE HEATING FUEL								
Utility gas	686	10	60	11	14	31	8	44
Bottled, tank, or LP gas	2 321	48	89	180	111	81	106	227
Electricity	817	14	40	32	68	34	24	97
Fuel oil, kerosene, etc.	162	–	20	–	–	–	6	55
All other fuels	1 830	72	104	69	63	99	122	255
No fuel used	1	–	–	–	–	–	–	–
BEDROOMS								
None	9	–	–	–	7	–	–	2
1	157	–	4	4	6	6	–	52
2	1 158	19	58	48	45	35	70	154
3	2 834	66	164	145	139	78	101	369
4	1 160	35	57	75	38	103	58	55
5 or more	499	24	30	20	21	23	37	46
VEHICLES AVAILABLE								
None	35	–	5	–	5	–	4	9
1	705	13	36	19	62	31	46	80
2	1 754	36	73	59	73	92	48	219
3 or more	3 323	95	199	214	116	122	168	370
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	460	4	23	17	22	11	4	22
1985 to 1988	1 021	43	51	59	46	48	31	174
1980 to 1984	1 014	15	71	54	65	62	34	62
1979 or earlier	3 322	82	168	162	123	124	197	420
PERSONS PER ROOM								
0.50 or less	4 099	123	221	221	172	181	209	432
0.51 to 0.75	977	7	42	46	49	41	26	138
0.76 to 1.00	667	2	36	21	33	8	31	101
1.01 to 1.50	69	12	14	4	–	15	–	4
1.51 or more	5	–	–	–	2	–	–	3
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	5 743	144	313	292	256	237	254	664
1.01 or more	74	12	14	4	2	15	–	7
Lacking complete plumbing facilities	74	–	–	–	–	8	12	14
1.01 or more	–	–	–	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**574**	**4**	**35**	**29**	**29**	**25**	**16**	**73**
Renter occupied	187	2	17	11	16	–	2	20
Built 1939 or earlier	178	2	6	–	13	19	–	25
Lacking complete plumbing facilities	33	–	–	–	–	8	–	–
No vehicle available	18	–	1	–	–	–	4	9
No telephone in unit	50	–	9	–	–	–	–	12
1.01 or more persons per room	11	–	7	–	2	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**27 783**	**27 717**	**24 671**	**46 750**	**25 469**	**25 492**	**24 583**	**26 774**
Owner occupied (dollars)	30 556	28 393	27 000	46 687	27 361	25 119	28 000	29 423
Renter occupied (dollars)	20 403	27 292	14 327	51 170	23 281	26 146	20 926	18 500

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 129
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 99. Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Goshen County	Hot Springs County	Johnson County	Laramie County	Lincoln County	Natrona County	Niobrara County	Park County
Occupied housing units	**593**	**105**	**164**	**326**	**168**	**152**	**153**	**515**
POPULATION								
All persons	**1 478**	**337**	**398**	**862**	**508**	**500**	**506**	**1 195**
Persons in occupied housing units	1 478	337	398	862	508	500	506	1 195
Per occupied housing unit	2.49	3.21	2.43	2.64	3.02	3.29	3.31	2.32
Owner-occupied housing units	1 168	302	283	679	485	439	408	1 013
Per owner-occupied housing unit	2.46	3.51	2.25	2.64	3.03	3.33	3.34	2.48
Renter-occupied housing units	310	35	115	183	23	61	98	182
Per renter-occupied housing unit	2.61	1.84	3.03	2.65	2.88	3.05	3.16	1.72
TENURE								
Owner-occupied housing units	474	86	126	257	160	132	122	409
Renter-occupied housing units	119	19	38	69	8	20	31	106
AGE OF HOUSEHOLDER								
Under 25 years	2	–	–	2	–	6	–	14
25 to 34 years	78	19	30	27	18	37	17	77
35 to 44 years	138	28	21	94	21	37	44	117
45 to 54 years	134	29	33	84	38	21	24	79
55 to 64 years	90	14	26	65	37	38	23	87
65 to 74 years	91	11	47	38	26	9	25	102
75 years and over	60	4	7	16	28	4	20	39
YEAR STRUCTURE BUILT								
1989 to March 1990	–	–	–	–	–	–	16	–
1980 to 1988	64	31	8	27	16	36	1	95
1960 to 1979	162	34	47	95	37	77	25	108
1940 to 1959	140	7	49	64	48	26	57	161
1939 or earlier	227	33	60	140	67	13	54	151
KITCHEN FACILITIES								
Complete kitchen facilities	593	103	164	326	168	152	153	509
Lacking complete kitchen facilities	–	2	–	–	–	–	–	6
SOURCE OF WATER								
Public system or private company	2	34	7	5	49	32	2	62
Individual drilled well	565	41	125	312	75	76	124	328
Individual dug well	15	4	27	2	9	15	25	31
Some other source	11	26	5	7	35	29	2	94
SEWAGE DISPOSAL								
Public sewer	7	5	–	5	4	–	–	22
Septic tank or cesspool	586	96	160	321	157	152	150	470
Other means	–	4	4	–	7	–	3	23
HOUSE HEATING FUEL								
Utility gas	68	9	7	12	6	9	3	270
Bottled, tank, or LP gas	349	26	71	172	42	28	116	69
Electricity	71	16	29	51	49	28	–	79
Fuel oil, kerosene, etc.	16	7	–	2	2	–	11	–
All other fuels	89	46	57	89	69	87	23	97
No fuel used	–	1	–	–	–	–	–	–
BEDROOMS								
None	–	–	–	–	–	–	–	–
1	18	–	2	4	6	6	–	25
2	126	29	29	36	31	33	33	101
3	295	58	86	160	81	61	61	258
4	109	16	26	93	23	38	34	105
5 or more	45	2	21	33	27	14	25	26
VEHICLES AVAILABLE								
None	–	6	–	4	–	–	–	–
1	87	6	37	29	26	11	20	32
2	141	28	30	77	69	44	26	245
3 or more	365	65	97	216	73	97	107	238
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	78	10	29	14	20	15	40	14
1985 to 1988	68	15	29	43	15	24	17	105
1980 to 1984	134	35	7	53	15	28	25	101
1979 or earlier	313	45	99	216	118	85	71	295
PERSONS PER ROOM								
0.50 or less	452	81	113	252	106	72	109	389
0.51 to 0.75	95	12	44	49	34	33	20	80
0.76 to 1.00	44	12	7	25	26	40	22	46
1.01 to 1.50	2	–	–	–	2	7	2	–
1.51 or more	–	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	593	103	164	326	159	152	153	509
1.01 or more	2	–	–	–	2	7	2	–
Lacking complete plumbing facilities	–	2	–	–	9	–	–	6
1.01 or more	–	–	–	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**58**	**9**	**26**	**32**	**32**	**21**	**21**	**27**
Renter occupied	22	3	18	8	–	–	3	19
Built 1939 or earlier	14	7	2	24	11	7	7	–
Lacking complete plumbing facilities	–	–	–	–	9	–	–	–
No vehicle available	–	–	–	4	–	–	–	–
No telephone in unit	2	–	–	–	9	–	–	–
1.01 or more persons per room	–	–	–	–	2	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**24 450**	**37 875**	**19 545**	**39 688**	**20 385**	**26 429**	**27 813**	**24 648**
Owner occupied (dollars)	25 455	39 500	35 909	41 827	20 400	27 143	26 000	27 426
Renter occupied (dollars)	21 705	13 542	10 357	32 813	18 750	19 167	38 516	18 056

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 130
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 99. Occupancy and Social Characteristics of Rural Farm Housing Units: 1990—Con.

[Threshold is 50 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State County	Platte County	Sheridan County	Sublette County	Sweetwater County	Teton County	Uinta County	Washakie County	Weston County
Occupied housing units	**355**	**409**	**126**	**123**	**54**	**124**	**116**	**140**
POPULATION								
All persons	**966**	**1 116**	**361**	**378**	**108**	**385**	**284**	**405**
Persons in occupied housing units	966	1 116	361	378	108	385	284	405
Per occupied housing unit	2.72	2.73	2.87	3.07	2.00	3.10	2.45	2.89
Owner-occupied housing units	730	835	270	324	108	352	276	318
Per owner-occupied housing unit	2.52	2.73	2.81	3.15	2.00	3.17	2.53	2.67
Renter-occupied housing units	236	281	91	54	–	33	8	87
Per renter-occupied housing unit	3.63	2.73	3.03	2.70	–	2.54	1.14	4.14
TENURE								
Owner-occupied housing units	290	306	96	103	54	111	109	119
Renter-occupied housing units	65	103	30	20	–	13	7	21
AGE OF HOUSEHOLDER								
Under 25 years	11	–	4	32	–	–	–	7
25 to 34 years	31	88	22	17	–	17	8	34
35 to 44 years	69	63	31	16	9	16	9	28
45 to 54 years	114	77	26	33	37	33	15	43
55 to 64 years	53	64	28	22	–	27	38	7
65 to 74 years	50	74	4	3	8	28	33	16
75 years and over	27	43	11	–	–	3	13	5
YEAR STRUCTURE BUILT								
1989 to March 1990	10	–	–	3	–	–	–	–
1980 to 1988	31	61	16	20	–	22	2	47
1960 to 1979	103	98	40	39	54	25	48	36
1940 to 1959	50	91	36	55	–	30	32	32
1939 or earlier	161	159	34	6	–	47	34	25
KITCHEN FACILITIES								
Complete kitchen facilities	355	409	126	123	54	124	116	140
Lacking complete kitchen facilities	–	–	–	–	–	–	–	–
SOURCE OF WATER								
Public system or private company	13	51	–	2	9	22	9	–
Individual drilled well	340	307	124	101	14	93	105	109
Individual dug well	2	10	2	–	15	2	–	5
Some other source	–	41	–	20	16	7	2	26
SEWAGE DISPOSAL								
Public sewer	13	8	–	2	14	14	–	–
Septic tank or cesspool	342	399	119	98	40	105	116	140
Other means	–	2	7	23	–	5	–	–
HOUSE HEATING FUEL								
Utility gas	23	–	–	23	–	30	41	7
Bottled, tank, or LP gas	221	174	45	6	–	11	50	99
Electricity	48	37	–	9	46	32	8	5
Fuel oil, kerosene, etc.	–	12	23	–	8	–	–	–
All other fuels	63	186	58	85	–	51	17	29
No fuel used	–	–	–	–	–	–	–	–
BEDROOMS								
None	–	–	–	–	–	–	–	–
1	8	2	2	–	–	–	–	12
2	74	146	9	26	–	36	9	11
3	172	162	71	82	17	47	77	84
4	82	38	33	8	37	34	30	33
5 or more	19	61	11	7	–	7	–	–
VEHICLES AVAILABLE								
None	2	–	–	–	–	–	–	–
1	29	63	11	39	–	21	7	–
2	158	120	36	23	9	27	69	52
3 or more	166	226	79	61	45	76	40	88
YEAR HOUSEHOLDER MOVED INTO UNIT								
1989 to March 1990	22	51	12	35	–	6	–	11
1985 to 1988	69	75	39	14	–	10	21	25
1980 to 1984	40	75	15	40	–	17	9	57
1979 or earlier	224	208	60	34	54	91	86	47
PERSONS PER ROOM								
0.50 or less	225	262	93	57	45	97	93	94
0.51 to 0.75	96	76	20	44	–	11	7	7
0.76 to 1.00	34	66	13	20	9	16	16	39
1.01 to 1.50	–	5	–	2	–	–	–	–
1.51 or more	–	–	–	–	–	–	–	–
PLUMBING FACILITIES BY PERSONS PER ROOM								
Complete plumbing facilities	355	401	126	116	54	116	116	140
1.01 or more	–	5	–	2	–	–	–	–
Lacking complete plumbing facilities	–	8	–	7	–	8	–	–
1.01 or more	–	–	–	–	–	–	–	–
HOUSEHOLDS BELOW POVERTY LEVEL								
Occupied housing units	**39**	**31**	**5**	**40**	**–**	**9**	**7**	**6**
Renter occupied	10	18	–	18	–	–	–	–
Built 1939 or earlier	20	8	–	–	–	8	5	–
Lacking complete plumbing facilities	–	8	–	–	–	8	–	–
No vehicle available	–	–	–	–	–	–	–	–
No telephone in unit	–	4	–	14	–	–	–	–
1.01 or more persons per room	–	–	–	–	–	–	–	–
MEDIAN HOUSEHOLD INCOME IN 1989								
Occupied housing units (dollars)	**21 653**	**30 321**	**45 179**	**32 639**	**127 495**	**38 056**	**23 750**	**33 065**
Owner occupied (dollars)	28 125	35 000	46 250	40 375	127 495	38 958	24 236	33 589
Renter occupied (dollars)	18 958	16 146	30 625	5 000–	–	31 875	13 750	21 750

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 131
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 100. Structural, Social, and Financial Characteristics for American Indian and Alaska Native Areas: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	AMERICAN INDIAN RESERVATION AND TRUST LAND	
	All areas	Wind River Reservation, WY
Occupied housing units	**7 499**	**7 499**
TENURE		
Owner-occupied housing units	5 202	5 202
Renter-occupied housing units	2 297	2 297
YEAR STRUCTURE BUILT		
1989 to March 1990	21	21
1980 to 1988	1 574	1 574
1960 to 1979	3 784	3 784
1940 to 1959	1 436	1 436
1939 or earlier	684	684
HOUSE HEATING FUEL		
Utility gas	3 438	3 438
Bottled, tank, or LP gas	1 485	1 485
Electricity	1 341	1 341
Fuel oil, kerosene, etc.	82	82
All other fuels	1 153	1 153
No fuel used	–	–
VEHICLES AVAILABLE		
None	445	445
1	2 094	2 094
2	2 974	2 974
3 or more	1 986	1 986
YEAR HOUSEHOLDER MOVED INTO UNIT		
1989 to March 1990	1 592	1 592
1985 to 1988	2 100	2 100
1980 to 1984	1 207	1 207
1970 to 1979	1 499	1 499
1969 or earlier	1 101	1 101
PLUMBING FACILITIES BY PERSONS PER ROOM		
Complete plumbing facilities	7 375	7 375
1.01 or more	426	426
Lacking complete plumbing facilities	124	124
1.01 or more	15	15
SELECTED FACILITIES		
Water from public system or private company	4 572	4 572
Public sewer	4 028	4 028
Lacking complete kitchen facilities	84	84
HOUSEHOLDS BELOW POVERTY LEVEL		
Occupied housing units	**1 618**	**1 618**
Renter occupied	823	823
Built 1939 or earlier	120	120
Lacking complete plumbing facilities	77	77
No vehicle available	262	262
No telephone in unit	633	633
1.01 or more persons per room	207	207
MEDIAN HOUSEHOLD INCOME IN 1989		
Occupied housing units (dollars)	**21 257**	**21 257**
Owner occupied (dollars)	26 215	26 215
Renter occupied (dollars)	13 464	13 464
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS		
Specified owner-occupied housing units	**2 953**	**2 953**
With a mortgage	1 770	1 770
Less than $200	127	127
$200 to $299	170	170
$300 to $399	326	326
$400 to $499	352	352
$500 to $599	282	282
$600 to $699	228	228
$700 to $999	252	252
$1,000 to $1,999	33	33
$2,000 or more	–	–
Median (dollars)	472	472
Not mortgaged	1 183	1 183
Median (dollars)	159	159
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Specified owner-occupied housing units	**2 953**	**2 953**
With a mortgage	1 770	1 770
Median	18.1	18.1
Not mortgaged	1 183	1 183
Median	10.0–	10.0–
GROSS RENT		
Specified renter-occupied housing units	**2 080**	**2 080**
Less than $100	86	86
$100 to $199	244	244
$200 to $299	552	552
$300 to $399	475	475
$400 to $499	261	261
$500 to $599	117	117
$600 to $749	25	25
$750 to $999	–	–
$1,000 or more	–	–
No cash rent	320	320
Median (dollars)	300	300
GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		
Specified renter-occupied housing units	**2 080**	**2 080**
Less than 20 percent	583	583
20 to 24 percent	244	244
25 to 29 percent	250	250
30 to 34 percent	143	143
35 percent or more	507	507
Not computed	353	353
Median	25.7	25.7

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 132
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 101. **Allocation of Housing Characteristics: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State	All housing units			Percent distribution		
	Total	Not allocated	Allocated	Total	Not allocated	Allocated
YEAR STRUCTURE BUILT						
All housing units	**203 411**	**150 001**	**53 410**	**100.0**	**100.0**	**100.0**
1989 to March 1990	1 398	1 083	315	.7	.7	.6
1985 to 1988	9 086	6 932	2 154	4.5	4.6	4.0
1980 to 1984	33 101	25 226	7 875	16.3	16.8	14.7
1970 to 1979	63 203	47 192	16 011	31.1	31.5	30.0
1960 to 1969	23 134	17 493	5 641	11.4	11.7	10.6
1950 to 1959	25 235	18 584	6 651	12.4	12.4	12.5
1940 to 1949	16 582	11 519	5 063	8.2	7.7	9.5
1939 or earlier	31 672	21 972	9 700	15.6	14.6	18.2
BEDROOMS						
All housing units	**203 411**	**175 048**	**28 363**	**100.0**	**100.0**	**100.0**
None	3 257	1 246	2 011	1.6	.7	7.1
1	22 733	17 323	5 410	11.2	9.9	19.1
2	62 764	53 443	9 321	30.9	30.5	32.9
3	74 573	66 562	8 011	36.7	38.0	28.2
4	30 238	27 551	2 687	14.9	15.7	9.5
5 or more	9 846	8 923	923	4.8	5.1	3.3
PLUMBING FACILITIES						
All housing units	**203 411**	**184 563**	**18 848**	**100.0**	**100.0**	**100.0**
Complete plumbing facilities	200 194	181 822	18 372	98.4	98.5	97.5
Lacking complete plumbing facilities	3 217	2 741	476	1.6	1.5	2.5
SOURCE OF WATER						
All housing units	203 411	183 881	19 530	100.0	100.0	100.0
Public system or private company	157 927	146 112	11 815	77.6	79.5	60.5
Individual drilled well	38 397	32 140	6 257	18.9	17.5	32.0
Individual dug well	2 203	1 741	462	1.1	.9	2.4
Some other source	4 884	3 888	996	2.4	2.1	5.1
SEWAGE DISPOSAL						
All housing units	**203 411**	**184 007**	**19 404**	**100.0**	**100.0**	**100.0**
Public sewer	151 004	140 219	10 785	74.2	76.2	55.6
Septic tank or cesspool	49 055	41 090	7 965	24.1	22.3	41.0
Other means	3 352	2 698	654	1.6	1.5	3.4
KITCHEN FACILITIES						
All housing units	**203 411**	**184 486**	**18 925**	**100.0**	**100.0**	**100.0**
Complete kitchen facilities	200 335	181 860	18 475	98.5	98.6	97.6
Lacking complete kitchen facilities	3 076	2 626	450	1.5	1.4	2.4
CONDOMINIUM HOUSING UNITS						
Occupied housing units	**168 839**	**162 618**	**6 221**	**100.0**	**100.0**	**100.0**
Condominium	2 094	2 036	58	1.2	1.3	.9
Not condominium	166 745	160 582	6 163	98.8	98.7	99.1
YEAR HOUSEHOLDER MOVED INTO UNIT						
Occupied housing units	**168 839**	**164 963**	**3 876**	**100.0**	**100.0**	**100.0**
1989 to March 1990	42 202	41 201	1 001	25.0	25.0	25.8
1985 to 1988	46 343	45 268	1 075	27.4	27.4	27.7
1980 to 1984	26 781	26 163	618	15.9	15.9	15.9
1970 to 1979	29 781	29 134	647	17.6	17.7	16.7
1960 to 1969	11 300	11 126	174	6.7	6.7	4.5
1959 or earlier	12 432	12 071	361	7.4	7.3	9.3
GROSS RENT						
Specified renter-occupied housing units	51 450	48 192	3 258	100.0	100.0	100.0
Less than $100	1 185	1 138	47	2.3	2.4	1.4
$100 to $199	5 543	5 376	167	10.8	11.2	5.1
$200 to $299	12 549	11 937	612	24.4	24.8	18.8
$300 to $399	13 233	12 295	938	25.7	25.5	28.8
$400 to $499	8 140	7 541	599	15.8	15.6	18.4
$500 to $599	3 502	3 264	238	6.8	6.8	7.3
$600 to $749	2 120	1 957	163	4.1	4.1	5.0
$750 to $999	779	664	115	1.5	1.4	3.5
$1,000 or more	141	121	20	.3	.3	.6
No cash rent	4 258	3 899	359	8.3	8.1	11.0

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 133
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 102. **Percent of Housing Units Allocated: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Occupied housing units	Percent allocated												
												Specified owner, selected monthly owner costs		
		Year structure built	Bedrooms	Plumbing facilities	Source of water	Sewage disposal	Kitchen facilities	Telephone in unit	House heating fuel	Vehicles avaiable	Year householder moved into unit	With a mortgage	Not mortgaged	Specified renter, gross rent
The State	**168 839**	**18.7**	**6.2**	**1.7**	**1.9**	**1.9**	**1.7**	**1.8**	**3.3**	**2.2**	**2.3**	**7.5**	**12.4**	**6.3**
URBAN AND RURAL AND SIZE OF PLACE														
Urban	112 557	20.0	6.0	1.3	1.4	1.4	1.3	1.4	2.4	1.8	1.9	6.8	11.5	5.4
Inside urbanized area	44 724	18.0	6.0	1.1	1.1	1.2	1.2	1.3	2.2	1.6	1.8	7.1	11.7	5.1
Central place	38 747	18.3	5.8	1.1	1.2	1.2	1.1	1.2	2.1	1.6	1.8	7.2	11.5	5.2
Urban fringe	5 977	16.3	7.2	1.3	1.0	1.5	1.3	2.1	2.8	1.9	2.3	5.8	13.0	4.3
Outside urbanized area	67 833	21.4	5.9	1.3	1.5	1.5	1.4	1.5	2.5	1.9	2.0	6.5	11.4	5.5
Place of 10,000 or more	37 294	21.8	5.9	1.5	1.6	1.8	1.6	1.6	2.3	2.2	2.4	6.3	10.9	5.0
Place of 2,500 to 9,999	30 539	20.8	6.0	1.1	1.3	1.2	1.1	1.3	2.8	1.6	1.5	6.9	11.9	6.3
Rural	56 282	16.1	6.7	2.5	3.0	3.0	2.5	2.6	5.2	3.1	3.0	9.7	14.2	9.9
Place of 1,000 to 2,499	11 351	20.0	5.1	1.2	1.8	1.4	1.5	1.6	3.2	2.0	1.8	9.8	11.4	8.1
Place of less than 1,000	7 260	18.9	5.9	1.9	1.9	1.8	1.9	2.0	4.2	2.3	2.3	12.1	14.2	10.3
Other rural	37 671	14.3	7.3	3.0	3.6	3.6	2.9	3.1	5.9	3.6	3.5	9.1	15.8	10.7
Rural farm	5 817	14.9	8.8	5.4	4.6	3.8	4.3	3.6	8.1	5.5	3.8	12.1	37.7	16.6
INSIDE AND OUTSIDE METROPOLITAN AREA														
Inside metropolitan area	51 929	17.2	6.0	1.3	1.3	1.3	1.3	1.4	2.6	1.8	1.9	6.9	11.7	5.3
In central city	38 747	18.3	5.8	1.1	1.2	1.2	1.1	1.2	2.1	1.6	1.8	7.2	11.5	5.2
Not in central city	13 182	13.9	6.6	1.7	1.8	1.7	1.6	1.9	4.0	2.3	2.3	5.3	12.5	5.6
Urban	7 311	14.6	6.9	1.4	1.2	1.3	1.3	1.8	3.1	2.0	2.1	6.2	11.4	4.1
Inside urbanized area	5 977	16.3	7.2	1.3	1.0	1.5	1.3	2.1	2.8	1.9	2.3	5.8	13.0	4.3
Outside urbanized area	1 334	6.7	5.3	2.1	2.2	.4	1.0	.4	4.2	2.3	1.0	6.8	4.8	–
Rural	5 871	13.1	6.2	1.9	2.5	2.0	2.1	2.1	5.1	2.6	2.7	4.3	13.4	9.3
Outside metropolitan area	116 910	19.4	6.3	1.8	2.2	2.2	1.9	2.0	3.6	2.5	2.5	7.9	12.6	6.8
Urban	66 499	21.7	6.0	1.3	1.5	1.5	1.4	1.5	2.5	1.9	2.0	6.5	11.5	5.6
Inside urbanized area	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Outside urbanized area	66 499	21.7	6.0	1.3	1.5	1.5	1.4	1.5	2.5	1.9	2.0	6.5	11.5	5.6
Place of 10,000 or more	37 294	21.8	5.9	1.5	1.6	1.8	1.6	1.6	2.3	2.2	2.4	6.3	10.9	5.0
Place of 2,500 to 9,999	29 205	21.4	6.0	1.0	1.3	1.2	1.1	1.3	2.7	1.5	1.5	6.9	12.0	6.3
Rural	50 411	16.4	6.7	2.5	3.1	3.1	2.5	2.7	5.2	3.1	3.0	10.5	14.3	10.0
COUNTY														
Albany County	11 957	26.1	7.0	1.0	1.3	1.6	.8	1.1	2.4	1.9	1.8	4.0	9.7	2.7
Big Horn County	3 905	28.7	4.9	2.8	3.1	2.6	2.7	2.7	7.4	2.4	2.2	18.0	21.0	18.5
Campbell County	9 968	16.8	5.4	2.3	2.7	2.3	2.3	2.1	3.7	3.1	3.2	7.5	13.5	6.9
Carbon County	6 001	21.0	8.4	1.2	1.7	1.9	1.4	1.9	4.1	2.5	2.7	7.1	12.4	8.4
Converse County	4 046	17.7	4.1	2.6	3.0	2.2	3.0	2.1	4.6	1.8	2.5	6.4	14.4	5.9
Crook County	1 892	16.4	9.3	2.9	4.7	2.9	3.2	3.2	5.1	6.2	3.3	7.6	15.7	7.8
Fremont County	12 002	18.3	6.8	1.3	2.2	2.2	2.0	1.7	4.4	2.0	2.4	8.2	10.6	7.2
Goshen County	4 790	21.7	8.1	2.3	3.1	2.2	2.3	2.5	3.2	2.8	2.4	8.6	12.8	9.0
Hot Springs County	1 943	27.0	6.1	1.7	1.5	1.4	1.4	1.4	2.4	3.2	1.7	8.7	16.3	9.8
Johnson County	2 397	17.6	6.8	2.3	1.6	3.2	1.2	3.1	2.5	2.9	2.9	6.0	12.6	9.2
Laramie County	28 092	17.5	6.6	1.4	1.5	1.5	1.3	1.5	3.1	2.0	2.0	6.6	11.7	5.9
Lincoln County	4 137	14.0	5.4	1.3	.9	1.4	.7	1.1	4.7	1.3	1.2	6.2	13.3	2.7
Natrona County	23 837	16.8	5.3	1.1	1.1	1.1	1.2	1.3	1.9	1.5	1.8	7.2	11.7	4.5
Niobrara County	1 032	21.9	6.1	2.8	1.5	1.6	1.5	1.7	4.4	3.4	1.7	13.3	6.6	6.6
Park County	8 757	17.8	4.9	1.1	1.7	1.5	1.5	1.5	2.4	2.2	1.2	6.1	11.5	5.5
Platte County	3 179	19.0	4.3	1.9	.9	1.8	.8	1.9	4.1	1.9	2.0	13.9	12.8	9.8
Sheridan County	9 426	20.0	5.8	1.9	2.2	1.8	2.3	2.0	3.3	2.4	2.4	6.0	9.6	5.2
Sublette County	1 834	17.6	8.5	.7	1.2	1.5	1.2	1.6	2.1	2.8	2.2	10.9	16.0	6.2
Sweetwater County	13 616	17.7	5.6	2.1	2.2	2.4	2.2	2.0	2.7	2.2	3.0	8.2	10.9	6.9
Teton County	4 568	18.3	8.1	2.4	3.7	5.0	2.5	3.1	4.5	2.3	3.2	16.7	29.9	12.5
Uinta County	5 885	15.5	7.8	2.9	3.1	2.8	2.7	3.2	3.6	3.8	3.5	7.6	13.6	8.9
Washakie County	3 156	16.5	5.6	1.5	1.7	2.2	1.2	2.4	3.2	2.2	2.2	5.8	7.3	4.6
Weston County	2 419	18.2	5.3	1.9	2.0	2.5	1.6	2.5	6.3	3.1	4.3	8.6	10.8	12.4
PLACE AND COUNTY SUBDIVISION														
Buffalo city	1 398	18.3	5.3	1.0	–	1.1	–	.9	.6	1.5	.5	5.1	10.5	3.2
Casper city	18 504	17.7	5.1	1.0	1.0	1.1	1.1	1.2	1.5	1.4	1.9	7.6	11.7	4.4
Cheyenne city	20 243	18.9	6.5	1.2	1.3	1.3	1.1	1.2	2.6	1.8	1.7	6.7	11.4	5.9
Cody city	3 253	20.7	4.4	.2	1.1	.5	1.1	.9	1.2	.9	–	5.0	10.2	4.9
Douglas city	1 907	23.9	4.5	3.0	2.6	2.4	2.6	2.0	4.1	2.1	2.7	4.5	14.7	3.5
Evanston city	3 578	18.1	8.0	3.2	3.0	3.5	3.1	3.8	3.2	4.5	4.4	8.0	13.6	9.3
Fox Farm-College CDP	1 200	17.3	6.2	1.3	1.6	1.3	2.1	1.3	3.1	1.8	2.8	9.2	5.9	6.3
Gillette city	6 241	19.7	4.7	1.2	1.7	1.6	1.5	1.6	2.6	2.3	3.1	6.2	14.0	5.5
Green River city	4 120	19.2	6.4	2.4	2.5	1.8	2.8	1.8	2.8	2.0	2.3	6.9	14.0	6.2
Jackson town	1 899	29.3	11.0	3.4	3.1	3.7	3.2	3.7	4.8	3.5	4.4	21.7	36.0	14.7
Kemmerer city	1 069	17.9	4.8	.4	.9	.8	.9	1.4	2.8	.8	1.1	3.3	22.0	1.7
Lander city	2 635	18.1	5.5	.3	.9	.8	1.3	.3	2.1	.9	1.7	5.7	8.9	5.9
Laramie city	10 400	27.8	7.1	.8	.8	1.3	.7	.9	1.6	1.8	1.6	4.2	9.7	2.8
Newcastle city	1 132	20.1	5.2	.8	.4	1.0	.4	1.0	4.9	2.4	2.1	4.4	6.4	7.4
Powell city	1 978	20.7	6.1	1.2	1.0	.8	.8	1.2	2.7	2.5	1.0	9.2	17.8	3.2
Ranchettes CDP	1 334	6.7	5.3	2.1	2.2	.4	1.0	.4	4.2	2.3	1.0	6.8	4.8	–
Rawlins city	3 280	25.8	10.0	.7	.6	1.1	.4	.6	2.8	1.4	1.7	4.8	7.7	8.2
Riverton city	3 467	19.8	5.0	.2	1.1	1.5	1.2	1.4	3.7	1.2	1.3	5.7	7.9	4.6
Rock Springs city	7 098	18.2	4.4	1.6	1.8	2.3	1.7	1.6	2.1	2.0	2.8	8.2	8.7	6.5
Sheridan city	5 857	21.9	5.4	1.3	1.4	1.0	1.5	1.5	2.4	2.2	1.8	5.3	11.0	5.9
South Greeley CDP	1 298	15.6	11.9	1.8	.9	.9	.9	.9	3.9	.9	1.4	5.9	–	7.3
Thermopolis town	1 323	30.9	6.9	1.7	1.1	1.1	1.1	1.1	1.7	3.1	1.6	9.3	15.9	10.6
Torrington town	2 290	18.6	6.1	1.5	2.5	1.0	1.1	1.6	2.8	1.3	1.7	7.2	11.4	4.1
Warren AFB CDP	830	14.0	4.9	1.3	1.3	3.4	1.3	5.1	2.3	5.1	4.3	–	–	1.8
Wheatland town	1 363	20.8	3.7	1.4	.5	1.0	.5	1.0	2.7	.8	1.6	10.4	19.7	14.3
Worland city	2 211	16.5	3.6	.3	1.6	.6	1.0	2.0	1.1	.6	1.0	7.3	5.0	2.3

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 134
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 103. **Percent of Housing Units Allocated: 1990**

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

American Indian Area	Occupied housing units	Percent allocated												
		Year structure built	Bedrooms	Plumbing facilities	Source of water	Sewage disposal	Kitchen facilities	Telephone in unit	House heating fuel	Vehicles avaiable	Year householder moved into unit	Specified owner, selected monthly owner costs		Specified renter, gross rent
												With a mortgage	Not mortgaged	
AMERICAN INDIAN RESERVATION AND TRUST LAND														
All areas	7 499	18.7	7.5	1.3	2.4	2.2	2.1	1.9	4.7	2.4	2.3	8.5	10.4	7.0
Wind River Reservation, WY	7 499	18.7	7.5	1.3	2.4	2.2	2.1	1.9	4.7	2.4	2.3	8.5	10.4	7.0

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 135
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 104. **Percent of Housing Units in Sample: 1990**

[For definitions of terms and meanings of symbols, see text]

State Urban and Rural and Size of Place Inside and Outside Metropolitan Area County Place and [In Selected States] County Subdivision [2,500 or More Persons]	Housing units	
	100-percent count	Percent in sample
The State	**203 411**	**19.2**
URBAN AND RURAL AND SIZE OF PLACE		
Urban	126 994	14.2
Inside urbanized area	50 501	14.1
Central place	43 559	13.5
Urban fringe	6 942	17.4
Outside urbanized area	76 493	14.3
Place of 10,000 or more	41 617	13.8
Place of 2,500 to 9,999	34 876	14.8
Rural	76 417	27.5
Place of 1,000 to 2,499	13 694	39.0
Place of less than 1,000	9 440	46.2
Other rural	53 283	21.3
Rural farm	–	–
INSIDE AND OUTSIDE METROPOLITAN AREA		
Inside metropolitan area	59 589	15.6
In central city	43 559	13.5
Not in central city	16 030	21.3
Urban	8 320	16.6
Inside urbanized area	6 942	17.4
Outside urbanized area	1 378	13.1
Rural	7 710	26.4
Outside metropolitan area	143 822	20.7
Urban	75 115	14.3
Inside urbanized area	–	–
Outside urbanized area	75 115	14.3
Place of 10,000 or more	41 617	13.8
Place of 2,500 to 9,999	33 498	14.9
Rural	68 707	27.6
COUNTY		
Albany County	13 844	15.4
Big Horn County	5 048	43.0
Campbell County	11 538	16.2
Carbon County	8 190	27.5
Converse County	5 234	23.0
Crook County	2 605	39.8
Fremont County	14 437	18.7
Goshen County	5 551	21.1
COUNTY—Con.		
Hot Springs County	2 429	22.6
Johnson County	3 112	17.1
Laramie County	30 507	15.0
Lincoln County	5 409	37.7
Natrona County	29 082	16.4
Niobrara County	1 456	41.3
Park County	10 306	14.7
Platte County	4 026	25.5
Sheridan County	11 154	17.3
Sublette County	2 911	35.2
Sweetwater County	15 444	14.5
Teton County	7 060	14.6
Uinta County	7 246	21.3
Washakie County	3 732	14.3
Weston County	3 090	20.8
PLACE AND COUNTY SUBDIVISION		
Buffalo city	1 627	16.0
Casper city	21 700	12.9
Cheyenne city	21 859	14.2
Cody city	3 573	12.8
Douglas city	2 267	12.9
Evanston city	4 411	11.7
Fox Farm-College CDP	1 281	10.8
Gillette city	7 078	14.1
Green River city	4 521	13.8
Jackson town	2 236	19.8
Kemmerer city	1 306	30.7
Lander city	2 890	15.6
Laramie city	11 076	14.9
Newcastle city	1 439	16.1
Powell city	2 175	11.8
Ranchettes CDP	1 378	13.1
Rawlins city	3 948	11.9
Riverton city	3 870	13.8
Rock Springs city	8 056	13.1
Sheridan city	6 475	14.3
South Greeley CDP	1 516	11.3
Thermopolis town	1 573	15.8
Torrington town	2 475	15.8
Warren AFB CDP	841	15.5
Wheatland town	1 606	16.0
Worland city	2 514	12.1

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 136
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

Table 105. **Percent of Housing Units in Sample: 1990**

[For definitions of terms and meanings of symbols, see text]

American Indian Area	Housing units	
	100-percent count	Percent in sample
AMERICAN INDIAN RESERVATION AND TRUST LAND		
All areas	8 756	15.9
Wind River Reservation, WY	8 756	15.9

TIPSII [UPF] GH256 CENSUS90 71580800 07/28/93 10:58 AM MACHINE: C DATA:CENSUS90*H2TIPSDA56. 07/20/93 18:31:12 TAPE: NONE FRAME: 137
TSF:CENSUS90*92. 07/27/93 11:47:41 UTF:CENSUS90*93. 07/27/93 11:47:41 META:CENSUS90*H2TABLES56. 07/27/93 11:55:42

APPENDIX A.
Area Classifications

CONTENTS

Alaska Native Regional Corporation (ANRC) *(See American Indian and Alaska Native Area)*
Alaska Native Village (ANV) *(See American Indian and Alaska Native Area)*
Alaska Native Village Statistical Area *(See American Indian and Alaska Native Area)*
American Indian and Alaska Native Area ---- A–1
American Indian Reservation *(See American Indian and Alaska Native Area, see County Subdivision)*
American Indian Reservation and Trust Land *(See American Indian and Alaska Native Area)*
American Samoa *(See Outlying Areas of the United States, see State)*
Area Measurement ---- A–3
Assessment District *(See County Subdivision)*
Block ---- A–3
Block Group (BG) ---- A–4
Block Numbering Area (BNA) *(See Census Tract and Block Numbering Area)*
Borough *(See County Subdivision, see Place)*
Borough and Census Area (Alaska) *(See County)*
Boundary Changes ---- A–4
Census Area (Alaska) *(See County)*
Census Block *(See Block)*
Census Code *(See Geographic Code)*
Census County Division (CCD) *(See County Subdivision)*
Census Designated Place (CDP) *(See Place)*
Census Division *(See Census Region and Census Division)*
Census Geographic Code *(See Geographic Code)*
Census Region and Census Division ---- A–4
Census Subarea (Alaska) *(See County Subdivision)*
Census Tract and Block Numbering Area ---- A–5
Central City *(See Metropolitan Area)*
Central Place *(See Urbanized Area)*
City *(See Place)*
Congressional District (CD) ---- A–6
Consolidated City *(See Place)*
Consolidated Metropolitan Statistical Area (CMSA) *(See Metropolitan Area)*
County ---- A–6
County Subdivision ---- A–6
Crews of Vessels *(See Area Measurement, see Block, see Census Tract and Block Numbering Area)*
Division *(See Census Region and Division, see County Subdivision)*
Election District *(See County Subdivision, see Voting District)*
Extended City *(See Urban and Rural)*
Farm *(See Urban and Rural)*
Federal Information Processing Standards (FIPS) Code *(See Geographic Code)*
Geographic Block Group *(See Block Group)*
Geographic Code ---- A–7
Geographic Presentation ---- A–7
Gore *(See County Subdivision)*
Grant *(See County Subdivision)*
Guam *(See Outlying Areas of the United States, see State)*
Hierarchical Presentation *(See Geographic Presentation)*
Historic Areas of Oklahoma *(See American Indian and Alaska Native Area, Tribal Jurisdiction Statistical Area)*
Historical Counts ---- A–8
Incorporated Place *(See Place)*
Independent City *(See County)*
Internal Point ---- A–8
Inventory Presentation *(See Geographic Presentation)*
Land Area *(See Area Measurement)*
Latitude *(See Internal Point)*
Longitude *(See Internal Point)*
Magisterial District *(See County Subdivision)*
Metropolitan Area (MA) ---- A–8
Metropolitan Statistical Area (MSA) *(See Metropolitan Area)*
Minor Civil Division (MCD) *(See County Subdivision)*
Northern Mariana Islands *(See Outlying Areas of the United States, see State)*
Outlying Areas of the United States ---- A–9
Palau *(See Outlying Areas of the United States, see State)*
Parish (Louisiana) *(See County)*
Parish Governing Authority District *(See County Subdivision)*
Place ---- A–9
Plantation *(See County Subdivision)*
Population or Housing Unit Density ---- A–10
Precinct *(See County Subdivision, see Voting District)*
Primary Metropolitan Statistical Area (PMSA) *(See Metropolitan Area)*
Puerto Rico *(See Outlying Areas of the United States, see State)*
Purchase *(See County Subdivision)*
Region *(See Census Region and Census Division)*
Rural *(See Urban and Rural)*
Selected States *(See County Subdivision, see State)*
State ---- A–11
Supervisors' District *(See County Subdivision)*
Tabulation Block Group *(See Block Group)*
TIGER ---- A–11
Town *(See County Subdivision, see Place)*
Township *(See County Subdivision)*
Tract *(See Census Tract and Block Numbering Area)*
Tribal Designated Statistical Area (TDSA) *(See American Indian and Alaska Native Area)*
Tribal Jurisdiction Statistical Area (TJSA) *(See American Indian and Alaska Native Area)*
Trust Land *(See American Indian and Alaska Native Area)*
United States ---- A–11
Unorganized Territory (unorg.) *(See County Subdivision)*
Urban and Rural ---- A–11
Urbanized Area (UA) ---- A–12
Village *(See Place)*
Virgin Islands *(See Outlying Areas of the United States, see State)*
Voting District (VTD) ---- A–12
Water Area *(See Area Measurement)*
ZIP Code® ---- A–13

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/ or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by ''(State).'' Areas composed of reservation lands that are administered jointly and/ or are claimed by two reservations, as identified by the BIA, are called ''joint areas,'' and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by ''(State).'' The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a ''joint use area,'' which is treated as a separate TJSA for census purposes.

TJSA's replace the ''Historic Areas of Oklahoma (excluding urbanized areas)'' shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see ''TIGER''). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. ''Inland water'' consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be ''coastal'' and ''territorial'' waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as ''inland water'' from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as ''intermittent water'' and ''glacier'' are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see ''Census Tract and Block Numbering Area'' and ''Block'') do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/ or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been ''split'' into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were ''split'' in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix ''Z'' represents a ''crews-of-vessels'' entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/ rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the ''User Notes'' section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA

Block Numbering Area (BNA)

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A ''crews-of-vessels'' BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as ''tracts'' in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A ''crews-of-vessels'' census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed ''counties.'' In Louisiana, these divisions are known as ''parishes.'' In Alaska, which has no counties, the county equivalents are the organized ''boroughs'' and the ''census areas'' that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as ''independent cities'' and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/ or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/ or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation ''unorg.''

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as ''census codes'' only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either ''census'' or ''FIPS'' is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/ subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the ''standard census geographic hierarchy'': block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
  Region
    Division
      State
        County
          County subdivision
            Place (or part)
              Census tract/ block numbering area
               (or part)
                Block group (or part)
                  Block

Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County ''A''
County ''B''
County ''C''

Place ''X''
Place ''Y''
Place ''Z''

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots ''...'' is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, ''(NA)'' is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the ''User Notes'' text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix ''r''). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas, such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as ''metropolitan.'' The metropolitan category is subdivided into ''inside central city'' and ''outside central city.'' The territory, population, and housing units located outside MA's are referred to as ''nonmetropolitan.'' The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as ''central cities'' under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/ or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a ''2,'' it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by ''CDP.'' In the 1980 census, ''(CDP)'' was used; in 1970, 1960, and 1950 censuses, these places were identified by ''(U),'' meaning ''unincorporated place.''

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
   a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
   b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
   c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a ''consolidated city.''

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the ''consolidated city (remainder).'' Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The ''consolidated city (remainder)'' is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the ''consolidated city (remainder).''

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the ''consolidated city (remainder)'' are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both ''persons (or housing units) per square kilometer'' and ''persons (or housing units) per square mile'' of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under ''CENSUS REGION AND CENSUS DIVISION'' in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned ''0'' as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of ''TIGER Extract'' files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines ''urban'' for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, ''urban'' consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of ''extended cities.''
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute ''rural.'' In the 100-percent data products, ''rural'' is divided into ''places of less than 2,500'' and ''not in places.'' The ''not in places'' category comprises ''rural'' outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term ''other rural'' is used; ''other rural'' is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into ''rural farm'' and ''rural nonfarm.'' ''Rural farm'' comprises all rural households and housing units on farms (places from which $1,000 or more of agricultural products were sold in 1989); ''rural nonfarm'' comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, ''urban'' comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as ''urban under special rules.'' Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these ''special rule'' areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, ''extended cities'' were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in ''other rural.''

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places (''central place'') and the adjacent densely settled surrounding territory (''urban fringe'') that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such density if it was connected to the core of the contiguous area by road and is within 1 1/ 2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the ''whole block'' criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as ''election precincts.''

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code ''ZZZZ'' is assigned to nonparticipating areas; the Census Bureau reports data for areas coded ''ZZZZ.''

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.
Definitions of Subject Characteristics

CONTENTS

SUBJECT CHARACTERISTICS ---- B–1

Acreage ---- B–2
Age ---- B–3
Age of Structure *(See Year Structure Built)*
Agricultural Sales ---- B–3
American Indian *(See Race)*
Bedrooms ---- B–3
Boarded-Up Status ---- B–4
Business on Property ---- B–4
Condominium Fee ---- B–4
Condominium Status ---- B–5

Congregate Housing *(See Meals Included in Rent)*
Contract Rent ---- B–5
Crop Sales *(See Agricultural Sales)*
Duration of Vacancy ---- B–6
Families *(See Household Type and Relationship)*
Family Size *(See Household Type and Relationship)*
Family Type *(See Household type and Relationship)*
Farm Population ---- B–6
Group Quarters ---- B–6
Gross Rent ---- B–7

Gross Rent as a Percentage of Household Income in 1989 ---- B–7
Hispanic Origin ---- B–7
Homeowner Vacancy Rate *(See Vacancy Status)*
House Heating Fuel ---- B–8
Household *(See Household Type and Relationship)*
Household Income in 1989 *(See Income in 1989)*
Household Size *(See Household Type and Relationship)*
Household Type and Relationship ---- B–8
Householder *(See Household Type and Relationship)*
Housing Units *(See Living Quarters)*
Income in 1989 ---- B–10
Insurance for Fire, Hazard, and Flood ---- B–11

Kitchen Facilities ---- B–11
Living Quarters ---- B–1
Marital Status ---- B–12
Married Couples *(See Household Type and Relationship)*
Meals Included in Rent ---- B–12
Mobile Home Costs ---- B–12
Months Vacant *(See Duration of Vacancy)*
Mortgage Payment ---- B–12
Mortgage Status ---- B–13
Noninstitutionalized Group Quarters *(See Group Quarters)*

Occupied Housing Units *(See Living Quarters)*
Own Children *(See Household Type and Relationship)*
Owner-Occupied Housing Units *(See Tenure)*
Persons *(See Persons in Unit)*
Persons in Unit ---- B–13
Persons Per Family *(See Household Type and Relationship)*
Persons Per Household *(See Household Type and Relationship)*
Persons Per Room ---- B–13
Plumbing Facilities ---- B–13
Poverty Status in 1989 ---- B–14

Race ---- B–14
Real Estate Taxes ---- B–16
Related Children *(See Household Type and Relationship)*
Rental Vacancy Rate *(See Vacancy Status)*
Renter-Occupied Housing Units *(See Tenure)*
Rooms ---- B–17
Second or Junior Mortgage Payment ---- B–17
Selected Monthly Owner Costs ---- B–17

Selected Monthly Owner Costs as a Percentage of Household Income in 1989 ---- B–18
Sewage Disposal ---- B–18
Sex ---- B–18
Source of Water ---- B–18
Spanish Origin *(See Hispanic Origin)*
Telephone in Housing Unit ---- B–18
Tenure ---- B–19
Type of Structure *(See Units in Structure)*
Units in Structure ---- B–19
Usual Home Elsewhere ---- B–20

Utilities ---- B–20
Vacancy Status ---- B–20
Vacant Housing Units *(See Living Quarters)*
Value ---- B–21
Vehicles Available ---- B–21
Year Householder Moved into Unit ---- B–22
Year Structure Built ---- B–22

DERIVED MEASURES ---- B–22

Interpolation ---- B–22
Mean ---- B–22
Median ---- B–23
Percentages, Rates, and Ratios ---- B–23
Quartile ---- B–23

SUBJECT CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion under ''Group Quarters.'') Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of

separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contain nine or more persons unrelated to the householder or person in charge, (a total of ten unrelated persons), they are classified as group quarters. If the living quarters contain eight or fewer persons unrelated to the householder or person in charge, they are classified as housing units.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant. (For more information, see discussion under ''Usual Home Elsewhere.'')

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/ or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the ''dwelling unit'' concept. Although the term became ''housing unit'' and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a is asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at all occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this item is to eliminate one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on land of less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under ''Farm Residence.'')

For both items the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road or creek, or another piece of land.

Comparability—Question H5a is similar as that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked at all housing units in 1980. In previous censuses, information on city or suburban lot and number of acres was also obtained.

AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in completed years as of April 1, 1990. The age response in question 5a was normally used to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year of birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under ''Household Type and Relationship.'')

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under ''Derived Measures.'')

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem in 1990.

Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger.

For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990 and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990 is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses ''Comparability.'')

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as ''imputation.'' The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of one acre or more. Data for this item exclude units on lots of less than one acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on ''this property.'' Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture *(Factfinder for the Nation: Agricultural Statistics,* Bureau of the Census, 1989). (For more information, see the discussion under ''Farm Residence.'')

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger.

For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990 and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990 is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses ''Comparability.'')

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as ''imputation.'' The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.) basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous ''use'' definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the ''Other vacant'' category. A unit classified as ''Usual home elsewhere'' can never be boarded up. (For more information, see the discussion under ''Usual Home Elsewhere.'')

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family on the property with business or medical offices from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It will usually have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barbershop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee is normally charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property, (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc). The costs for utilities and fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/ or insurance payments for the common property, but do not include real estate taxes nor fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported are the regular monthly payment, even if they are paid by someone outside the household or remain unpaid. Costs are estimated as closely as possible when exact costs are not known.

The data from this item are added to payments for mortgages (both first and junior mortgages and home equity loans), real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989'' for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as ''mobile home or trailer'' or ''other'' (see discussion under ''Units in Structure'') cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as ''rent asked'' for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as ''No cash rent'' in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses and mobile homes on 10 or more acres. (For more information on rent, see the discussion under ''Gross Rent.'')

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as ''No cash rent'' are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under ''Derived Measures.'')

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category ''Less than $80'' is $50. The amount assigned to the category ''$1,000 or more'' is $1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under ''Derived Measures.'')

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as ''months vacant'') were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the ''Less than 1 month'' interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

FARM POPULATION

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if (1) the housing unit is located on a property of one acre or more, and (2) at least $1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least $1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata samples (PUMS).

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least $50 worth of agricultural sales or a place of less than 10 acres with at least $250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as ''noninstitutional group quarters''). Information on the housing characteristics of group quarters was not collected in the census.

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as ''patients or inmates'' of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Institutions include schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; wards in general and military hospitals for patients who have no usual home elsewhere; hospital wards for drug/ alcohol abuse; rooms for long-term care patients in wards or buildings on the grounds of hospitals, nursing homes, convalescent homes, and rest homes for the aged and dependent; juvenile institutions, including homes, schools, hospitals, orphanages, or residential-care facilities for neglected, abused, and dependent children; and correctional institutions, including halfway houses operated for correctional purposes. ''Staff residents''; that is, staff personnel who live at the institution are classified with the ''Noninstitutional group quarters'' population.

Other Persons in Group Quarters (also referred to as ''noninstitutional group quarters'')—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are classified as ''other persons in group quarters'' when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

- Rooming Houses
- Group Homes
- Religious Group Quarters
- College Quarters Off Campus

Persons residing in certain other types of living arrangements are classified as living in ''noninstitutional group quarters'' regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

- College Dormitories
- Military Quarters
- Agriculture Workers' Dormitories
- Other Workers' Dormitories
- Emergency Shelters for Homeless Persons (with sleeping facilities)
- Visible in Street Locations
- Dormitories for Nurses and Interns in General and Military Hospitals
- Crews of Maritime Vessels
- Staff Residents of Institutions
- Other Nonhousehold Living Situations
- Living Quarters for Victims of Natural Disasters

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of ''care'' only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: ''halfway houses (operated for correctional purposes)'' and ''wards in general and military hospitals for patients who have no usual home elsewhere,'' which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for persons with infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

In 1990 census data products, the phrase ''inmates of institutions'' was changed to ''institutionalized persons.'' Also, persons living in noninstitutional group quarters were referred to as ''other persons in group quarters,'' and the phrase ''staff residents'' was used for staff living in institutions. (For more information on ''Group Quarters,'' see 1990 CP-1, *General Population Characteristics.)*

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as ''No cash rent'' in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category ''Not computed.'' This item is calculated on a sample basis.

HISPANIC ORIGIN

The data on Spanish/ Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who

classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—''Mexican,'' ''Puerto Rican,'' or ''Cuban''—as well as those who indicated that they were of ''other Spanish/ Hispanic'' origin. Persons of ''Other Spanish/ Hispanic'' origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the ''other Spanish/ Hispanic'' category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under ''Household Type and Relationship.'')

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/ Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the data on Hispanic origin of the householder based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/ Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin of the householder are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word ''descent'' was deleted from the 1980 wording. In addition, the term ''Mexican-Amer.'' used in 1980 was shortened further to ''Mexican-Am.'' to reduce misreporting (of ''American'') in this category detected in the 1980 census. Also, the 1990 question allowed those who reported as ''other Spanish/ Hispanic'' to write in their specific Hispanic origin group. Misreporting in the ''Mexican-Amer.'' category of the 1980 census item on Spanish/ Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. (For more information on ''Hispanic Origin,'' see 1990 CP-1, *General Population Characteristics*.)

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, sawmill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, ''Solar energy'' is new for 1990.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is

occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of ''married-couple families'' or ''married-couple households'' in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of ''married persons with spouse present'' in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as ''spouse.'' For sample tabulations, the number of ''married persons with spouse present'' includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

''Related children'' in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category.

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a ''married-couple family'' or ''other family'' according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, ''persons in family'' or ''persons per family'' are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category ''Son/ daughter'' has been replaced by two categories, ''Natural-born or adopted son/ daughter'' and ''Stepson/ stepdaughter.'' ''Grandchild'' has been added as a separate category. The 1980 nonrelative categories: ''Roomer, boarder'' and ''Partner, roommate'' have been replaced by the categories ''Roomer, boarder, or foster child,'' ''Housemate, roommate,'' and ''Unmarried partner.'' The 1980 nonrelative category ''Paid employee'' has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. ''Total income'' is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income ''in kind'' from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median. For households, the median income is based on the distribution of the total number of units including those with no income. The median income values for all households are computed on the basis of more detailed income intervals than shown in most tabulations. Median household income figures of $50,000 or less are calculated using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under ''Derived Measures.'')

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of

the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

In income tabulations for households, the lowest income group (e.g., less than $5,000) includes units that were classified as having no 1989 income. Many of these were living on income ''in kind,'' savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households that reported no income probably had some money income which was not recorded in the census.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a ''no'' or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, ''Accuracy of the Data.'')

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. (For more detailed information on ''Income in 1989,'' see 1990 CP-2, *Social and Economic Characteristics.)*

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data for fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989.''

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It was also asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the

structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units.

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were ''now married,'' ''widowed,'' ''divorced,'' ''separated,'' or ''never married.'' Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term ''never married'' which replaces the term ''single'' in tabulations. A general marital status question has been asked in every census since 1880.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under ''Contract Rent.'')

Comparability—This is a new item in 1990. It is intended to measure ''congregate'' housing which is generally considered to be housing units where the rent includes meals and other services, such as transportation and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989'' for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, or flood insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of ''Selected Monthly Owner Costs.''

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family

houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under ''Second or Junior Mortgage Payment.'')

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. ''Mortgage'' refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage, or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989'' are usually shown separately for units ''with a mortgage'' and for units ''not mortgaged.'' The category ''not mortgaged'' is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes, condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder and lodgers, roomers, boarders, and so forth.

The data on ''persons in unit'' show the number of housing units occupied by the specified number of persons. The phrase ''persons in unit'' is used for housing tabulations, ''persons in households'' for population items. Figures for ''persons in unit'' match those for ''persons in household'' for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under ''Derived Measures.'')

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. ''Persons per occupied housing unit'' is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

''Persons per room'' is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate underutilization. (For more information on means, see the discussion under ''Derived Measures.'')

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of

the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS IN 1989

The data on poverty status of households were derived from answers to the same questions as the income data. This item was asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria; size of family, number of children, and age of the family householder or unrelated individual. (For more information, on ''Poverty Status in 1989'' and ''Income in 1989,'' see 1990 CP-2, *Social and Economic Characteristics.)*

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. In this report, data are presented for housing units classified by the race of the householder. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as ''White'' or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as ''Black or Negro'' or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as ''American Indian,'' entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

Eskimo—Includes persons who indicated their race as ''Eskimo'' or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as ''Aleut'' or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 1 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes ''Chinese,'' ''Filipino,'' ''Japanese,'' ''Asian Indian,'' ''Korean,'' ''Vietnamese,'' and ''Other Asian.'' In some tables, ''Other Asian'' may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as ''Chinese'' or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as ''Taiwanese'' or ''Formosan'' are included here with Chinese.

In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as ''Filipino'' or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as ''Japanese'' and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as ''Asian Indian'' and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as ''Korean'' and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as ''Vietnamese'' and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 1 for other groups comprising ''Other Asian.''

Pacific Islander—Includes persons who indicated their race as ''Pacific Islander'' by classifying themselves into one of the following race categories or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as ''Hawaiian'' as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as ''Samoan'' or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as ''Guamanian'' or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 1 for other groups comprising ''Other Pacific Islander.''

Other Race—Includes all other persons not included in the ''White,'' ''Black,'' ''American Indian, Eskimo, or Aleut,'' and the ''Asian or Pacific Islander'' race categories described above. Persons reporting in the ''Other race'' category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/ Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—''Indian (Amer.),'' ''Other Asian or Pacific Islander (API),'' and ''Other race''—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses ''Comparability.'')

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1990 census, respondents sometimes did not fill in a circle or filled the ''Other race'' circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for ''Other race'' and ''Other API'' responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the ''Other race'' category during the coding and editing process. Since sample processing included additional editing, there may be some minor differences between sample data and 100-percent data.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner ''Asian or Pacific Islander (API),'' the 1990 census race item provided a new residual category, ''Other API,'' for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for ''Other API'' were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as ''Other Asian,'' while a write-in entry of Tongan or Fijian is classified as ''Other Pacific Islander.''

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the ''Other'' race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as ''Other race'' in the 100-percent processing operation in 1980, but were reclassified as ''Other Asian and Pacific Islander'' in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for ''Other Asian'' and ''Other Pacific Islander.''

Another difference between the 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as ''Other race'' or ''Other.'' These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the ''Other race'' or ''Other'' category, respectively. In the 1970 census, most of these persons were included in the ''White'' category. (For more information on ''Race,'' see 1990 CP-1, *General Population Characteristics*.)

Figure 1. **Asian or Pacific Islander Groups Reported in the 1990 Census**

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander[1]
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian[3]
Laotian	Micronesian[3]
Thai	Northern Mariana Islander
Other Asian[1]	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian[3]
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified[2]	

[1]In some data products, specific groups listed under ''Other Asian'' or ''Other Pacific Islander'' are shown separately. Groups not shown are tabulated as ''All other Asian'' or ''All other Pacific Islander,'' respectively.

[2]Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

[3]Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include state, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989.'' A separate

question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It was also asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category ''3 rooms'' is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under ''Derived Measures.'')

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of ''10'' is assigned to rooms for units falling within the terminal category, ''9 or more.'' (For more information on aggregates and means, see the discussion under ''Derived Measures.'')

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second and junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of ''Selected Monthly Owner Costs'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989'' for units with a mortgage.

All mortgages other than first mortgages are classified as ''junior'' mortgages. A second mortgage is a junior mortgage which gives the lender a claim against the property which is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), computer edit assigned the unit a first mortgage and made the first monthly mortgage payment the amount reported in the second mortgage. The second mortgage data were then made ''No'' in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on less than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data are usually shown separately for units ''with a mortgage'' and for units ''not mortgaged.''

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units ''with a mortgage'' and for units ''not mortgaged.'' Units occupied by households reporting no income or a net loss in 1989 are included in the ''not computed'' category. (For more information, see the discussion under ''Selected Monthly Owner Costs.'')

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989'' for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, ''Other means'' includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—A question on the sex of individuals has been asked of the total population in every census.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a ''Public system or private company.'' The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an ''Individual drilled well'' or an ''Individual dug well.'' Drilled wells or small diameter wells are usually less than 1-l/ 2 feet in diameter. Dug wells are usually larger than 1-1/ 2 feet wide and generally hand dug. The category, ''Some other source'' includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A

telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is ''Owned by you or someone in this household with a mortgage or loan'' if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is ''Owned by you or someone in this household free and clear (without a mortgage)'' if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information is collected from the long-form questionnaire and is shown in census products containing sample data. (For more information, see the discussion under '' Mortgage Status.'')

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. ''No cash rent'' units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the ''No cash rent'' category. ''Rented for cash rent'' includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as ''type of structure'') were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores or office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house which contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built are also included.

1-Unit, Attached—This is a 1-unit structure which has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to nonresidential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units. In 1980, the data were collected on a sample basis. The category, ''Boat, tent, van, etc.'' was replaced in 1990 by the category ''Other.'' In some areas, the proportion of units classified as ''Other'' is far larger than the number of units that were classified as ''Boat, tent, van, etc.'' in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a ''Usual home elsewhere'' and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as ''vacant—usual home elsewhere'' when they should have marked ''vacant—regular.''

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of ''Gross Rent,'' ''Gross Rent as a Percentage of Household Income in 1989,'' ''Selected Monthly Owner Costs,'' and ''Selected Monthly Owner Costs as a Percentage of Household Income in 1989.''

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered ''for rent,'' and vacant units offered either ''for rent'' or ''for sale.''

For Sale Only—These are vacant units being offered ''for sale only,'' including units in cooperatives and condominium projects if the individual units are offered ''for sale only.''

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as ''rented or sold, not occupied.''

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units may also include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as ''other vacant.'' For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, ''seasonal/ recreational/ occasional use'' combined vacant units classified in 1980 as ''seasonal or migratory'' and ''held for occasional use.'' Also, in 1970 and 1980, housing characteristics were generally presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as ''price asked'' for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home is owned or being bought, but the land on which it sits is not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value is the price asked for the property.

Value is tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on less than 10 acres without a business or medical office on the property. The data for ''specified'' units exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under ''Derived Measures.'')

Aggregate Value—To calculate aggregate value, the amount assigned for the category ''Less than $10,000'' is $9,000. The amount assigned to the category ''$500,000 or more'' is $600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under ''Derived Measures.'')

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on less than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included

if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes are also excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly overreported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question was also asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the household head moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction which met the housing unit definition; that is, all exterior windows, doors, and final usable floors were in place, the category ''1989 or March 1990'' was used. For a houseboat or mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods and are still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items since respondents must rely on their memory or on estimates of persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older year structure built categories, especially ''Built in 1939 or earlier.'' The introduction of the ''Don't know'' category (see below the discussion on ''Comparability'') may result in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, ''Don't Know'' was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures such as medians, means, and percentages, as well as certain rates and ratios. Derived measures which round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by showing a dash (–).

Interpolation

Interpolation is frequently used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. ''Pareto interpolation'' is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than $2,500. In Pareto interpolation, the logarithm of the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of

items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of an open-ended distribution, the median is shown as the initial value of the interval followed by a plus sign (+), or if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (–). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products and are used to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1) subtraction which provides an absolute measure of the difference between two items and (2) the quotient of two numbers which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.
Accuracy of the Data

CONTENTS

Confidentiality of the Data C–1
Editing of Unacceptable Data C–9
Errors in the Data C–2
Estimation Procedure C–5
Sample Design C–1

INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/ enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/ enumerate areas, a 1-in-2 sampling rate was used. All other list/ enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on ''Control of Nonsampling Error'' in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.

2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit ''percent-in-sample'' figure for this area. Use the person ''percent-in-sample'' figure for person and family characteristics. Use the housing unit ''percent-in-sample'' figure for housing unit characteristics.

3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation

areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the ''2 or 98'' row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled ''Use of Tables to Compute Standard Errors.''

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.

2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}} \text{ and } SE_{\hat{Y}} \text{ of estimates } \hat{X} \text{ and } \hat{Y}$$

$$SE_{\hat{X} \pm \hat{Y}} = SE_{\hat{X} \pm \hat{Y}} = \sqrt{SE_{\hat{X}}^2 \pm SE_{\hat{Y}}^2}$$

   This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for ''Totals and Percentages.''

2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \frac{1}{\hat{Y}} \sqrt{SE_{\hat{X}}^2 - \left(\frac{\hat{X}}{\hat{Y}}\right)^2 SE_{\hat{Y}}^2}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/ 2). Treat N/ 2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/ 2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/ 2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/ 2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.

3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for ''Employment status.''

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE\$9{,}948\$ = \sqrt{5\$9{,}948\$ \; \$1\$9{,}948\$21{,}220\$}$$

$$= 163 \text{ persons.}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is 0.85 x 1.1 = 0.94 percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$\$9{,}948 \; \$ \; 1.645\$179\$\$ \text{ to } \$9{,}948 \; \$ \; 1.645\$179\$\$$$

or

9,654 to 10,242

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for ''Employment Status.'' Thus, the approximate standard error of the percentage (55.9 percent) is 0.86 x 1.1 = 0.95 percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$SE\$6.7\$ = \sqrt{\$SE\$62.6\$\$^2\$\$SE\$55.9\$\$^2} = \sqrt{\$0.94\$^2\$\$0.95\$^2}$$

$$= 1.34 \text{ percentage points}$$

The 90 percent confidence interval for the difference is formed as before:

$$\$6.70 \$ 1.645\$1.34\$\$ \text{ to } \$6.70 \$ 1.645\$1.34\$\$$$

or

4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/\,9314 = 1.07$$

$$SE\ \$1.07\$ = \$\frac{9948}{9314}\$\sqrt{\$\frac{179^2}{\$9948\$^2} \$ \frac{188^2}{\$9314\$^2}}$$

$$= .029$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\$1.07\$1.645\$.029\$\$ \text{ to } \$1.07\$1.645\$.029\$\$$$

or

1.02 to 1.12

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined ''weighting areas.'' Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/ nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN

Group	
	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/ 4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/ 4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

STAGE I: TYPE OF HOUSEHOLD

Group	
	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

All Other Housing Units

11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT

Group	
	Owner
	White Householder
	Householder of Hispanic Origin
	Value
1	Less than $20,000
2	$20,000 to $39,999
3	$40,000 to $59,999
4	$60,000 to $79,999
5	$80,000 to $99,999
6	$100,000 to $149,999
7	$150,000 to $249,999
8	$250,000 to $299,999
9	$300,000 or more
10	Other[1]
	Householder Not of Hispanic Origin
11-20	Same value categories as groups 1 through 10
	Black Householder
21-40	Same Hispanic origin/ value categories as groups 1 through 20
	Asian or Pacific Islander Householder
41-60	Same Hispanic origin/ value categories as groups 1 through 20
	American Indian, Eskimo, or Aleut Householder
61-80	Same Hispanic origin/ value categories as groups 1 through 20
	Householder of Other Race
81-100	Same Hispanic origin/ value categories as groups 1 through 20
	Renter
	White Householder
	Householder of Hispanic origin
	Rent
101	Less than $100
102	$100 to $199
103	$200 to $299
104	$300 to $399
105	$400 to $499
106	$500 to $599
107	$600 to $749
108	$750 to $999
109	$1,000 or more
110	No cash rent
	Householder Not of Hispanic Origin
111-120	Same rent categories as groups 101 through 110
	Black Householder
121-140	Same Hispanic origin/ rent categories as groups 101 through 120
	Asian or Pacific Islander Householder
141-160	Same Hispanic origin/ rent categories as groups 101 through 120
	American Indian, Eskimo, or Aleut Householder
161-180	Same Hispanic origin/ rent categories as groups 101 through 120
	Householder of Other Race
181-200	Same Hispanic origin/ rent categories as groups 101 through 120
	Vacant Housing Units
1	Vacant for rent
2	Vacant for sale
3	Other vacant

[1]Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/ probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as ''Don't know'' or ''NA'' were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/ or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. **Unadjusted Standard Error for Estimated Totals**

[Based on a 1-in-6 simple random sample]

Estimated Total[1]	Size of publication area[2]													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

[1]For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}\left(1 - \frac{\hat{Y}}{N}\right)}$$

N = Size of area

$\hat{Y}$ = Estimate of characteristic total

[2]The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. **Unadjusted Standard Error in Percentage Points for Estimated Percentage**

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage[1]												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

[1]For a percentage and/ or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$SE(\hat{p}) = \sqrt{\frac{5}{B}\hat{p}(100 - \hat{p})}$$

B = Base of estimated percentage

$\hat{p}$ = Estimated percentage

Table C. **Standard Error Design Factors—Wyoming**

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/ rural)	1.0	0.9	0.5	0.5
Condominium status	1.2	1.0	0.6	0.5
Units in structure	1.2	1.0	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.6	0.5
Gross rent	1.2	1.0	0.6	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Year structure built	1.2	1.0	0.6	0.5
Rooms, bedrooms	1.2	1.0	0.6	0.5
Kitchen facilities	1.2	1.2	0.5	0.5
Source of water, plumbing facilities	1.4	1.1	0.6	0.6
Sewage disposal	1.2	1.0	0.6	0.4
House heating fuel	1.3	1.0	0.6	0.5
Telephone in housing unit	1.3	1.1	0.6	0.5
Vehicles available	1.3	1.1	0.6	0.5
Year householder moved into structure	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.6	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.6	0.5
Gross rent as a percentage of household income in 1989	1.3	1.0	0.6	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income	1.2	1.0	0.6	0.5

APPENDIX D.
Collection and Processing Procedures

CONTENTS

Data Collection Procedures ---------- D–2
Enumeration and Residence Rules ---------- D–1
Processing Procedures ---------- D–4

ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her ''usual residence'' in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/ mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/ leave/ mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/ enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. ''Shelter and Street Night'' (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.
4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing $12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/ alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of ''the homeless,'' and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of ''the homeless.'' Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for ''Shelter-and-Street-Night'' enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for ''Shelter and Street Night.'' For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The ''street'' count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for ''Shelter and Street Night,'' the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both ''Shelter-and-Street-Night'' locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The ''Shelter-and-Street-Night'' operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing $4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were ''checked in'' and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically ''read'' these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, ''read'' by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E.
Facsimiles of Respondent Instructions and Questionnaire Pages

Your Guide for the

1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
How to fill out your census form	**2**
Example	**2**
Your answers are confidential	**2**
Instructions for the census questions	**3–11**
What the census is about	**12**
Why the census asks certain questions	**12**

CENSUS '90

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

D-4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

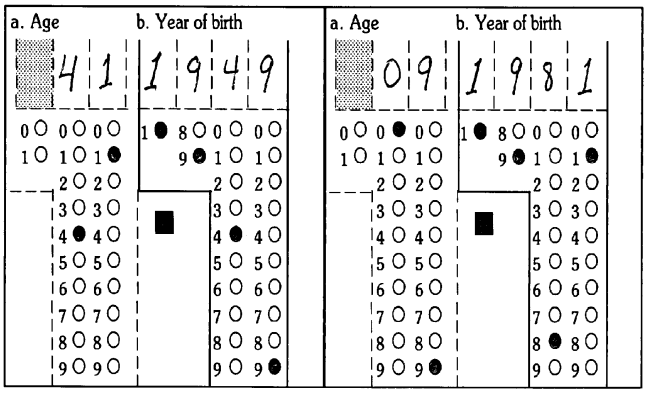
There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example



Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.

2. Fill one circle to show how each person is related to the person in column 1.

If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter.**

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)], only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.**

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.

6. If the person's only marriage was annulled, mark **Never married**.

7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the **Yes, other Spanish/Hispanic** circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term **"Mexican-Am."** refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes.** Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.

b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house;* a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is **not** owned or being bought by the occupants and if money rent is **not** paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The *person listed in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A *condominium* is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

b. *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else.

Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21.The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. *For persons born in the United States:*

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example,West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. *All* persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

14a. Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).

b. If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

17a. For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II** Merchant Marine Seaman service as active duty; do **not** count other Merchant Marine service as active duty.

18. Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.

19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. *Count as work — Mark **Yes:***

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

*Do not count as work — Mark **No:***

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work *location*. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. *If the person worked in New York city* and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

e. *If the person worked in a foreign country or Puerto Rico, Guam, etc.,* print the name of the country in 22e and leave the other parts of question 22 blank.

23a. *If the person usually used more than one type of transportation to get to work* (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.

b. *If the person was driven to work by someone who then drove back home or to a nonwork destination,* fill the circle for **Drove alone.**

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

24a. Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime *between 12:00 o'clock midnight and 12:00 o'clock noon*, fill the **a.m.** circle.

If the person usually left home to go to work sometime *between 12:00 o'clock noon and 12:00 o'clock midnight*, fill the **p.m.** circle.

b. Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.

25. If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.

26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

b. Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

27. Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.

28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."

b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following –	**Do not enter –**
Metal furniture manufacturing	Furniture company
Retail grocery store	Grocery store
Petroleum refining	Oil company
Cattle ranch	Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description.

Some examples of what to enter:

Enter a description like the following –	**Do not enter –**
Production clerk	Clerk
Carpenter's helper	Helper
Auto engine mechanic	Mechanic
Registered nurse	Nurse

30. Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

31a. Look at the instructions for question 21a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

32. Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

a. Include wages and salaries from *all* jobs *before* deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.

b. Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.

c. Include *FARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.

d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers *before* Medicare deductions.

f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.

g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.

h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

What the Census Is About — Some Questions and Answers

Why are we taking a census?
The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?
The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?
The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?
Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?
Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?
Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?
This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?
This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?
Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?
Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90

OFFICIAL 1990 U.S. CENSUS FORM

Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana –
(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS

FORM **D-2**

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

Include	Do NOT include
• Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees	• Persons who usually live somewhere else
• Persons who are temporarily away on a business trip, on vacation, or in a general hospital	• Persons who are away in an institution such as a prison, mental hospital, or a nursing home
• College students who stay here while attending college	• College students who live somewhere else while attending college
• Persons in the Armed Forces who live here	• Persons in the Armed Forces who live somewhere else
• Newborn babies still in the hospital	
• Children in boarding schools below the college level	
• Persons who stay here most of the week while working even if they have a home somewhere else	• Persons who stay somewhere else most of the week while working
• Persons with no other home who are staying here on April 1	

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

	LAST	FIRST	INITIAL		LAST	FIRST	INITIAL
1				7			
2				8			
3				9			
4				10			
5				11			
6				12			

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle → ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number | Street or road/Rural route and box number | Apartment number

City | State | ZIP Code

County or foreign country | Names of nearest intersecting streets or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

Please fill one column → for each person listed in Question 1a on page 1.

	PERSON 1	PERSON 2
	Last name First name Middle initial	Last name First name Middle initial
2. How is this person related to PERSON 1? Fill ONE circle for each person. If **Other relative** of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1: ○ Husband/wife ○ Brother/sister ○ Natural-born or adopted son/daughter ○ Father/mother ○ Grandchild ○ Other relative → ○ Stepson/ stepdaughter If NOT RELATED to Person 1: ○ Roomer, boarder, or foster child ○ Unmarried partner ○ Housemate, roommate ○ Other nonrelative
3. Sex Fill ONE circle for each person.	○ Male ○ Female	○ Male ○ Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be. If **Indian (Amer.)**, print the name of the enrolled or principal tribe. → If **Other Asian or Pacific Islander (API)**, print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on. → If **Other race**, print race. →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →	○ White ○ Black or Negro ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.) → ○ Eskimo ○ Aleut Asian or Pacific Islander (API) ○ Chinese ○ Japanese ○ Filipino ○ Asian Indian ○ Hawaiian ○ Samoan ○ Korean ○ Guamanian ○ Vietnamese ○ Other API → ○ Other race (Print race) →
5. Age and year of birth **a.** Print each person's age at last birthday. Fill in the matching circle below each box. **b.** Print each person's year of birth and fill the matching circle below each box.	a. Age: 1 ● 8 b. Year of birth: 1 ● 8 0 0 0	a. Age: 1 ● 8 b. Year of birth: 1 ● 8 0 0 0
6. Marital status Fill ONE circle for each person.	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced	○ Now married ○ Separated ○ Widowed ○ Never married ○ Divorced
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If **Yes, other Spanish/Hispanic**, print one group. →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →	○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Am., Chicano ○ Yes, Puerto Rican ○ Yes, Cuban ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) →
FOR CENSUS USE →	○ ○	○ ○

PERSON 7

Last name

First name | Middle initial

If a RELATIVE of Person 1:

- ○ Husband/wife
- ○ Natural-born or adopted son/daughter
- ○ Stepson/ stepdaughter
- ○ Brother/sister
- ○ Father/mother
- ○ Grandchild
- ○ Other relative

If NOT RELATED to Person 1:

- ○ Roomer, boarder, or foster child
- ○ Housemate, roommate
- ○ Unmarried partner
- ○ Other nonrelative

- ○ Male
- ○ Female

- ○ White
- ○ Black or Negro
- ○ Indian (Amer.) (Print the name of the enrolled or principal tribe.)
- ○ Eskimo
- ○ Aleut

Asian or Pacific Islander (API)

- ○ Chinese
- ○ Filipino
- ○ Hawaiian
- ○ Korean
- ○ Vietnamese
- ○ Japanese
- ○ Asian Indian
- ○ Samoan
- ○ Guamanian
- ○ Other API
- ○ Other race (Print race)

a. Age

b. Year of birth — 1 ● 8 ○ ○ ○ ○

- ○ Now married
- ○ Widowed
- ○ Divorced
- ○ Separated
- ○ Never married

- ○ No (not Spanish/Hispanic)
- ○ Yes, Mexican, Mexican-Am., Chicano
- ○ Yes, Puerto Rican
- ○ Yes, Cuban
- ○ Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)

NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

○ Yes, please print the name(s) and reason(s).
○ No

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

○ Yes, please print the name(s) and reason(s).
○ No

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- ○ A mobile home or trailer
- ○ A one-family house detached from any other house
- ○ A one-family house attached to one or more houses
- ○ A building with 2 apartments
- ○ A building with 3 or 4 apartments
- ○ A building with 5 to 9 apartments
- ○ A building with 10 to 19 apartments
- ○ A building with 20 to 49 apartments
- ○ A building with 50 or more apartments
- ○ Other

H3. How many rooms do you have in this house or apartment? Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- ○ 1 room
- ○ 2 rooms
- ○ 3 rooms
- ○ 4 rooms
- ○ 5 rooms
- ○ 6 rooms
- ○ 7 rooms
- ○ 8 rooms
- ○ 9 or more rooms

H4. Is this house or apartment —

- ○ Owned by you or someone in this household with a mortgage or loan?
- ○ Owned by you or someone in this household free and clear (without a mortgage)?
- ○ Rented for cash rent?
- ○ Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —

H5a. Is this house on ten or more acres?

○ Yes ○ No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

○ Yes ○ No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- ○ Less than $10,000
- ○ $10,000 to $14,999
- ○ $15,000 to $19,999
- ○ $20,000 to $24,999
- ○ $25,000 to $29,999
- ○ $30,000 to $34,999
- ○ $35,000 to $39,999
- ○ $40,000 to $44,999
- ○ $45,000 to $49,999
- ○ $50,000 to $54,999
- ○ $55,000 to $59,999
- ○ $60,000 to $64,999
- ○ $65,000 to $69,999
- ○ $70,000 to $74,999
- ○ $75,000 to $79,999
- ○ $80,000 to $89,999
- ○ $90,000 to $99,999
- ○ $100,000 to $124,999
- ○ $125,000 to $149,999
- ○ $150,000 to $174,999
- ○ $175,000 to $199,999
- ○ $200,000 to $249,999
- ○ $250,000 to $299,999
- ○ $300,000 to $399,999
- ○ $400,000 to $499,999
- ○ $500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- ○ Less than $80
- ○ $80 to $99
- ○ $100 to $124
- ○ $125 to $149
- ○ $150 to $174
- ○ $175 to $199
- ○ $200 to $224
- ○ $225 to $249
- ○ $250 to $274
- ○ $275 to $299
- ○ $300 to $324
- ○ $325 to $349
- ○ $350 to $374
- ○ $375 to $399
- ○ $400 to $424
- ○ $425 to $449
- ○ $450 to $474
- ○ $475 to $499
- ○ $500 to $524
- ○ $525 to $549
- ○ $550 to $599
- ○ $600 to $649
- ○ $650 to $699
- ○ $700 to $749
- ○ $750 to $999
- ○ $1,000 or more

b. Does the monthly rent include any meals?

○ Yes ○ No

FOR CENSUS USE

A. Total persons

B. Type of unit

Occupied: ○ First form ○ Cont'n
Vacant: ○ Regular ○ Usual home elsewhere

C1. Vacancy status

- ○ For rent
- ○ For sale only
- ○ Rented or sold, not occupied
- ○ For seas/ rec/occ
- ○ For migrant workers
- ○ Other vacant

C2. Is this unit boarded up?

○ Yes ○ No

D. Months vacant

- ○ Less than 1
- ○ 1 up to 2
- ○ 2 up to 6
- ○ 6 up to 12
- ○ 12 up to 24
- ○ 24 or more

E. Complete after

○ LR ○ TC ○ QA JIC 1
○ P/F ○ RE ○ I/T ○
○ MV ○ ED ○ EN

○ P0 ○ P3 ○ P6
○ P1 ○ P4 ○ IA JIC 2
○ P2 ○ P5 ○ SM ○

F. Cov.

○ 1b ○ 1a ○ 7 ○ H1

G. DO ID

PLEASE ALSO ANSWER THESE

H8. When did the person listed in column 1 on page 2 move into this house or apartment?

- ○ 1989 or 1990
- ○ 1985 to 1988
- ○ 1980 to 1984
- ○ 1970 to 1979
- ○ 1960 to 1969
- ○ 1959 or earlier

H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?

- ○ No bedroom
- ○ 1 bedroom
- ○ 2 bedrooms
- ○ 3 bedrooms
- ○ 4 bedrooms
- ○ 5 or more bedrooms

H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?

- ○ Yes, have all three facilities
- ○ No

H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?

- ○ Yes
- ○ No

H12. Do you have a telephone in this house or apartment?

- ○ Yes
- ○ No

H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?

- ○ None
- ○ 1
- ○ 2
- ○ 3
- ○ 4
- ○ 5
- ○ 6
- ○ 7 or more

H14. Which FUEL is used MOST for heating this house or apartment?

- ○ Gas: from underground pipes serving the neighborhood
- ○ Gas: bottled, tank, or LP
- ○ Electricity
- ○ Fuel oil, kerosene, etc.
- ○ Coal or coke
- ○ Wood
- ○ Solar energy
- ○ Other fuel
- ○ No fuel used

H15. Do you get water from —

- ○ A public system such as a city water department, or private company?
- ○ An individual drilled well?
- ○ An individual dug well?
- ○ Some other source such as a spring, creek, river, cistern, etc.?

H16. Is this building connected to a public sewer?

- ○ Yes, connected to public sewer
- ○ No, connected to septic tank or cesspool
- ○ No, use other means

H17. About when was this building first built?

- ○ 1989 or 1990
- ○ 1985 to 1988
- ○ 1980 to 1984
- ○ 1970 to 1979
- ○ 1960 to 1969
- ○ 1950 to 1959
- ○ 1940 to 1949
- ○ 1939 or earlier
- ○ Don't know

H18. Is this house or apartment part of a condominium?

- ○ Yes
- ○ No

If you live in an apartment building, skip to H20.

H19a. Is this house on less than 1 acre?

- ○ Yes — *Skip to H20*
- ○ No

b. In 1989, what were the actual sales of all agricultural products from this property?

- ○ None
- ○ $1 to $999
- ○ $1,000 to $2,499
- ○ $2,500 to $4,999
- ○ $5,000 to $9,999
- ○ $10,000 or more

H20. What are the yearly costs of utilities and fuels for this house or apartment?
If you have lived here less than 1 year, estimate the yearly cost.

a. Electricity

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or electricity not used

b. Gas

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or gas not used

c. Water

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge

d. Oil, coal, kerosene, wood, etc.

$ .00
Yearly cost — Dollars

OR

- ○ Included in rent or in condominium fee
- ○ No charge or these fuels not used

QUESTIONS FOR YOUR HOUSEHOLD

INSTRUCTION:

Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.

H21. What were the real estate taxes on THIS property last year?

$ .00
Yearly amount — Dollars

OR

○ None

H22. What was the annual payment for fire, hazard, and flood insurance on THIS property?

$ .00
Yearly amount — Dollars

OR

○ None

H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?

○ Yes, mortgage, deed of trust, or similar debt
○ Yes, contract to purchase
} *Go to H23b*
○ No — *Skip to H24a*

b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.

$ .00
Monthly amount — Dollars

OR

○ No regular payment required — *Skip to H24a*

c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?

○ Yes, taxes included in payment
○ No, taxes paid separately or taxes not required

d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?

○ Yes, insurance included in payment
○ No, insurance paid separately or no insurance

H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?

○ Yes
○ No — *Skip to H25*

b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?

$ .00
Monthly amount — Dollars

OR

○ No regular payment required

Answer ONLY if this is a CONDOMINIUM —

H25. What is the monthly condominium fee?

$ .00
Monthly amount — Dollars

Answer ONLY if this is a MOBILE HOME —

H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.

$ .00
Yearly amount — Dollars

Please turn to page 6.

PLEASE ANSWER THESE QUESTIONS

PERSON 1

Last name | First name | Middle initial

8. In what U.S. State or foreign country was this person born?

(Name of State or foreign country; or Puerto Rico, Guam, etc.)

9. Is this person a CITIZEN of the United States?

- ○ Yes, born in the United States — *Skip to 11*
- ○ Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas
- ○ Yes, born abroad of American parent or parents
- ○ Yes, U.S. citizen by naturalization
- ○ No, not a citizen of the United States

10. When did this person come to the United States to stay?

- ○ 1987 to 1990
- ○ 1985 or 1986
- ○ 1982 to 1984
- ○ 1980 or 1981
- ○ 1975 to 1979
- ○ 1970 to 1974
- ○ 1965 to 1969
- ○ 1960 to 1964
- ○ 1950 to 1959
- ○ Before 1950

11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.

- ○ No, has not attended since February 1
- ○ Yes, public school, public college
- ○ Yes, private school, private college

12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.

- ○ No school completed
- ○ Nursery school
- ○ Kindergarten
- ○ 1st, 2nd, 3rd, or 4th grade
- ○ 5th, 6th, 7th, or 8th grade
- ○ 9th grade
- ○ 10th grade
- ○ 11th grade
- ○ 12th grade, **NO DIPLOMA**
- ○ **HIGH SCHOOL GRADUATE** - high school DIPLOMA or the equivalent (For example: GED)
- ○ Some college but no degree
- ○ Associate degree in college - Occupational program
- ○ Associate degree in college - Academic program
- ○ Bachelor's degree (For example: BA, AB, BS)
- ○ Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- ○ Professional school degree (For example: MD, DDS, DVM, LLB, JD)
- ○ Doctorate degree (For example: PhD, EdD)

13. What is this person's ancestry or ethnic origin? **(See instruction guide for further information.)**

(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)

14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?

- ○ Born after April 1, 1985 — *Go to questions for the next person*
- ○ Yes — *Skip to 15a*
- ○ No

b. Where did this person live 5 years ago (on April 1, 1985)?

(1) Name of U.S. State or foreign country

(If outside U.S., print answer above and skip to 15a.)

(2) Name of county in the U.S.

(3) Name of city or town in the U.S.

(4) Did this person live inside the city or town limits?

- ○ Yes
- ○ No, lived outside the city/town limits

15a. Does this person speak a language other than English at home?

- ○ Yes
- ○ No — *Skip to 16*

b. What is this language?

(For example: Chinese, Italian, Spanish, Vietnamese)

c. How well does this person speak English?

- ○ Very well
- ○ Well
- ○ Not well
- ○ Not at all

16. When was this person born?

- ○ Born before April 1, 1975 — *Go to 17a*
- ○ Born April 1, 1975 or later — *Go to questions for the next person*

17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.

- ○ Yes, now on active duty
- ○ Yes, on active duty in past, but not now
- ○ Yes, service in Reserves or National Guard only — *Skip to 18*
- ○ No — *Skip to 18*

b. Was active-duty military service during — Fill a circle for each period in which this person served.

- ○ September 1980 or later
- ○ May 1975 to August 1980
- ○ Vietnam era (August 1964—April 1975)
- ○ February 1955—July 1964
- ○ Korean conflict (June 1950—January 1955)
- ○ World War II (September 1940—July 1947)
- ○ World War I (April 1917—November 1918)
- ○ Any other time

c. In total, how many years of active-duty military service has this person had?

Years

18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —

a. Limits the kind or amount of work this person can do at a job?

- ○ Yes
- ○ No

b. Prevents this person from working at a job?

- ○ Yes
- ○ No

19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —

a. Going outside the home alone, for example, to shop or visit a doctor's office?

- ○ Yes
- ○ No

b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?

- ○ Yes
- ○ No

If this person is a female —

20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted.

None 1 2 3 4 5 6 7 8 9 10 11 12 or more

○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○

21a. Did this person work at any time LAST WEEK?

- ○ Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)
- ○ No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — *Skip to 25*

b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.

Hours

22. At what location did this person work LAST WEEK?

If this person worked at more than one location, print where he or she worked most last week.

a. Address (Number and street)

(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)

b. Name of city, town, or post office

c. Is the work location inside the limits of that city or town?

- ○ Yes
- ○ No, outside the city/town limits

d. County

e. State

f. ZIP Code

FOR PERSON 1 ON PAGE 2

23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.

- ○ Car, truck, or van
- ○ Bus or trolley bus
- ○ Streetcar or trolley car
- ○ Subway or elevated
- ○ Railroad
- ○ Ferryboat
- ○ Taxicab
- ○ Motorcycle
- ○ Bicycle
- ○ Walked
- ○ Worked at home — *Skip to 28*
- ○ Other method

If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.

b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?

- ○ Drove alone
- ○ 2 people
- ○ 3 people
- ○ 4 people
- ○ 5 people
- ○ 6 people
- ○ 7 to 9 people
- ○ 10 or more people

24a. What time did this person usually leave home to go to work LAST WEEK?

- ○ a.m.
- ○ p.m.

b. How many minutes did it usually take this person to get from home to work LAST WEEK?

Minutes — *Skip to 28*

25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?

- ○ Yes, on layoff
- ○ Yes, on vacation, temporary illness, labor dispute, etc.
- ○ No

26a. Has this person been looking for work during the last 4 weeks?

- ○ Yes
- ○ No — *Skip to 27*

b. Could this person have taken a job LAST WEEK if one had been offered?

- ○ No, already has a job
- ○ No, temporarily ill
- ○ No, other reasons (in school, etc.)
- ○ Yes, could have taken a job

27. When did this person last work, even for a few days?

- ○ 1990
- ○ 1989
- ○ 1988
- ○ 1985 to 1987

Go to 28

- ○ 1980 to 1984
- ○ 1979 or earlier
- ○ Never worked

Skip to 32

28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.

28. Industry or Employer

a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle → ○ and print the branch of the Armed Forces.

(Name of company, business, or other employer)

b. What kind of business or industry was this? Describe the activity at location where employed.

(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)

c. Is this mainly — Fill ONE circle

- ○ Manufacturing
- ○ Wholesale trade
- ○ Retail trade
- ○ Other (agriculture, construction, service, government, etc.)

29. Occupation

a. What kind of work was this person doing?

(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)

b. What were this person's most important activities or duties?

(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)

30. Was this person — Fill ONE circle

- ○ Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions
- ○ Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization
- ○ Local GOVERNMENT employee (city, county, etc.)
- ○ State GOVERNMENT employee
- ○ Federal GOVERNMENT employee
- ○ SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm
- ○ SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm
- ○ Working WITHOUT PAY in family business or farm

31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?

- ○ Yes
- ○ No — *Skip to 32*

b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.

Weeks

c. During the weeks WORKED in 1989, how many hours did this person usually work each week?

Hours

32. INCOME IN 1989 —

Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989.

For income received jointly, see instruction guide. If exact amount is not known, please give best estimate.

If net income was a loss, write "Loss" above the dollar amount.

a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.

○ Yes → $ .00 Annual amount — Dollars
○ No

b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.

○ Yes → $ .00 Annual amount — Dollars
○ No

c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.

○ Yes → $ .00 Annual amount — Dollars
○ No

d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.

○ Yes → $ .00 Annual amount — Dollars
○ No

e. Social Security or Railroad Retirement

○ Yes → $ .00 Annual amount — Dollars
○ No

f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.

○ Yes → $ .00 Annual amount — Dollars
○ No

g. Retirement, survivor, or disability pensions — Do NOT include Social Security.

○ Yes → $ .00 Annual amount — Dollars
○ No

h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.

○ Yes → $ .00 Annual amount — Dollars
○ No

33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.

○ None OR $ .00 Annual amount — Dollars

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

APPENDIX F.
Data Products and User Assistance

CONTENTS

Data Products F–1
Geographic Products F–3
Other Census Bureau Resources F–6
Reference Materials F–4
Sources of Assistance F–5

The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the ''Sources of Assistance'' section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F–7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the ''long-form'' questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F–8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the ''Sources of Assistance'' section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F–11 through F–13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records (''microdata'') for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two standard PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

There also is a special 3-percent ''elderly'' file with the same geography as the 5-percent sample. Included are households with at least one person age 60 or more and all members of those households.

Other Special Computer Tape Files—Other files include the Census/ Equal Employment Opportunity (EEO) File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

All printed reports are offered on microfiche from Customer Services soon after they are published. Plans to prepare microfiche versions of selected other products were canceled, so that more products could be produced on CD-ROM.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. The Census Bureau also offers on CD-ROM: PUMS Files, SSTF's, Census EEO File, and County-to-County Migration File. (One 4 3/ 4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3. CENDATA™ also offers the entire Census EEO File.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the ''Sources of Assistance'' section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the ''Sources of Assistance'' section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/ Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/ BNA's. The Superintendent of Documents sells printed copies.

Urbanized Area Outline/ Boundary Maps—Maps in this urbanized area-based series depict the boundaries of the urbanized area and the features underlying the boundaries. They also show the boundaries for American Indian and Alaska Native areas (AIANA's), States, counties, county subdivisions (MCD's/ CCD's), places (incorporated and census designated), the map series subject area, and selected base features and their names at a small scale. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of the 1990 CPH-2 series and the Supplementary Report, *Population and Land Area of Urbanized Areas for the United States and Puerto Rico: 1990.*

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series will not be printed. Persons interested in this report are encouraged to use the TIGER/ GICS™ tape file (which also will be available on CD-ROM) described below. Listings similar to the tables that would have been included in the report may be offered. Contact Customer Serivces, Data User Services Division, Bureau of the Census, Washington, DC 20233, telephone 301-763-4100.

The *Congressional District Atlas, 103rd Congress of the United States* is a two-volume, 1,200-page atlas depicting the boundaries and number of the districts for the 103rd Congress as defined following the 1990 decennial census. This is the first Congress defined following the 1990 decennial census and, therefore, illustrates the most significant changes of the decade, including the reapportionment of the U.S. House of Representatives. Congressional district boundaries following governmental unit boundaries such as an incorporated place of a minor civil division, are illustrated using symbology identified in the map legend. Wherever possible, features used as congressional district boundaries are identified by their feature name or their feature type. The Census Bureau may produce subsequent atlases if court ordered or State mandated redistricting creates new congressional district boundaries. The Atlas is sold by the Superintendent of Documents (stock no. 003-024-08683-2; $42).

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990

census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/ Line™ files. TIGER/ Line™ files (released on tape and CD-ROM) contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/ longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/ Line™ files also furnish address ranges and associated ZIP Codes for each side of street segments that have city-style (house number/ street name) addresses; provide the names of landmarks, such as lakes and golf courses; and include other information. The 1992 version also includes school district codes, 1990 census urbanized area codes, codes for districts of the 103rd Congress, and address range coverage expanded to include all areas that have city-style addresses.

TIGER/ GICS™ file is another extract. This file contains a total of 12 files, organized on a national or State-by-State basis, for a variety of geographic entities, such as metropolitan areas and their components as of the 1990 census, 1990 census urbanized areas and their components, American Indian and Alaska Native areas and their related states and counties, as well as more familiar entities including counties with their county subdivisions and places). This file contains high-level geographic names, codes, and relationship information. It can be used to link geographic entity names to the codes in the TIGER/ Line™, TIGER/ SDTS™ and other TIGER extract files. It also contains 1990 census population and housing counts, population density (CD-ROM version only, but can be calculated using the tape version), and area measurement information (including land area, total water area and separate measurements for each of the four components of water—Inland, Great Lakes, Coastal, and Territorial), as well as the latitude and longitude for an internal point within each geography entity. The TIGER/ GICS™ also includes corrections to names for selected entities and corrections to the FIPS 55 codes for county subdivisions and places. The first 300 characters of each record in this file are the same as those in the Data Dictionary for the Summary Tape Files; and additional 100 characters provide the above mentioned corrections and components of water. Listings of the files in the TIGER/ GICS™ may be offered. Call Customer Services at 301-763-4100.

Other TIGER System extracts, such as TIGER/ Census Tract Comparability™ file and TIGER/ UA Limit file, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office. (Part A, Text: stock no. 003-024-08574-7, $11. Part B, Glossary: stock no. 003-024-08679-4, $5.50.)

- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.

- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.

- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.

- *Maps and More.* A free, tabloid-size booklet that describes the geographic entities for which the Census Bureau tabulates data. The booklet provides information on the types of geographic entities, how their boundaries are established, and how they relate to each other. It also covers how these entities differ among the censuses and surveys and describes the geographic products available from the Census Bureau. Request from Customer Services.

- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- *TIGER: The Coast-to-Coast Digital Map Data Base.* A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- *Census and You.* The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.
- *Monthly Product Announcement.* A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- *Census Catalog and Guide.* A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/ Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List.* This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-344-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-259-0056
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/ Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

Census Information Center (CIC)—The CIC program provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census

Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People:* Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry:* Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction:* Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms:* Number, acreage, livestock, crop sales.
- *Governments:* Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade:* Exports and imports, origin and destination, units shipped.
- *Other nations:* Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in ''2'' and ''7.'' Surveys and estimates programs generate results as often as every month.

Many of the monthly ''economic indicators'' that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide.* Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in ''2'' and ''7.'' The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports.* The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in ''2'' and ''7,'' covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. territories.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States,* the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. **1990 Census Content**

100-PERCENT COMPONENT

Population	**Housing**
Household relationship	Number of units in structure
Sex	Number of rooms in unit
Race	Tenure—owned or rented
Age	Value of home or monthly rent
Marital status	Congregate housing (meals included in rent)
Hispanic origin	Vacancy characteristics

SAMPLE COMPONENT

Population	**Housing**
Social characteristics:	Year moved into residence
Education—enrollment and attainment	Number of bedrooms
Place of birth, citizenship, and year of entry into U.S.	Plumbing and kitchen facilities
Ancestry	Telephone in unit
Language spoken at home	Vehicles available
Migration (residence in 1985)	Heating fuel
Disability	Source of water and method of sewage disposal
Fertility	Year structure built
Veteran status	Condominium status
	Farm residence
Economic characteristics:	Shelter costs, including utilities
Labor force	
Occupation, industry, and class of worker	
Place of work and journey to work	
Work experience in 1989	
Income in 1989	
Year last worked	

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. **1990 Census Printed Reports**

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)		
		100-Percent Data		
1990 CPH-1	**Summary Population and Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	**Population and Housing Unit Counts**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Percent and Sample Data		
1990 CPH-3	**Population and Housing Characteristics for Census Tracts and Block Numbering Areas**	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	**Population and Housing Characteristics for Congressional Districts of the 103rd Congress**	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		Sample Data		
1990 CPH-5	**Summary Social, Economic, and Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS OF POPULATION (1990 CP)		
		100-Percent Data		
1990 CP-1	**General Population Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. **1990 Census Printed Reports**—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF POPULATION (1990 CP)—Con.		
		100-Percent Data—Con.		
1990 CP-1-1A	**General Population Characteristics for American Indian and Alaska Native Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	**General Population Characteristics for Metropolitan Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	**General Population Characteristics for Urbanized Areas**	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sample Data		
1990 CP-2	**Social and Economic Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	**Social and Economic Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	**Social and Economic Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	**Social and Economic Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	**Population Subject Reports**	Selected subjects	Reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. **1990 Census Printed Reports**—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF HOUSING (1990 CH)		
		100-Percent Data		
1990 CH-1	**General Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	**General Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	**General Housing Characteristics for Metropolitan Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	**General Housing Characteristics for Urbanized Areas**	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sample Data		
1990 CH-2	**Detailed Housing Characteristics**	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	**Detailed Housing Characteristics for American Indian and Alaska Native Areas**	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	**Detailed Housing Characteristics for Metropolitan Areas**	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	**Detailed Housing Characteristics for Urbanized Areas**	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	**Housing Subject Reports**	Selected subjects	Reports on housing census subjects such as structural and utilization characteristics in metropolitan areas	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. **1990 Census Summary Tape Files**

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample)[1]		Geographic areas	Description
STF 1 (100 percent)	A[2]	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	Over 900 cells/ items of 100-percent population and housing counts and characteristics for each geographic area
	B[2]	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C[2]	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	Over 2,100 cells/ items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A[2]	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	Over 3,300 cells/ items of sample population and housing characteristics for each geographic area
	B[2]	Five-digit ZIP Codes within each State	
	C[2]	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. **1990 Census Summary Tape Files**—Con.

Summary Tape File (STF 1A, 1B, etc.) and data type (100 percent or sample)[1]		Geographic areas	Description
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
STF 4 (Sample)	B	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/ items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

Note: STF 420 Place of Work 20 Destinations File. This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

[1]Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
[2]Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

Figure 4. **Other 1990 Census Data Products**

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant interstate county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas

Maps are not available.