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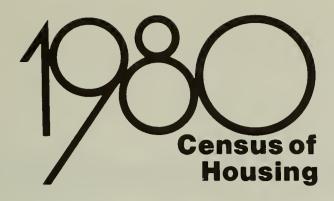
Metropolitan Housing Characteristics

BOISE CITY, IDAHO

STANDARD METROPOLITAN STATISTICAL AREA

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VOLUME 2

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Metropolitan Housing Characteristics

BOISE CITY, IDAHO

HC80-2-97

Issued October 1983



U.S. Department of Commerce Malcolm Baldrige, Secretary Robert G. Dederick, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS C. L. Kincannon, Acting Director



BUREAU OF THE CENSUS C. L. Kincannon, Acting Director

HOUSING DIVISION Arthur F. Young, Chief

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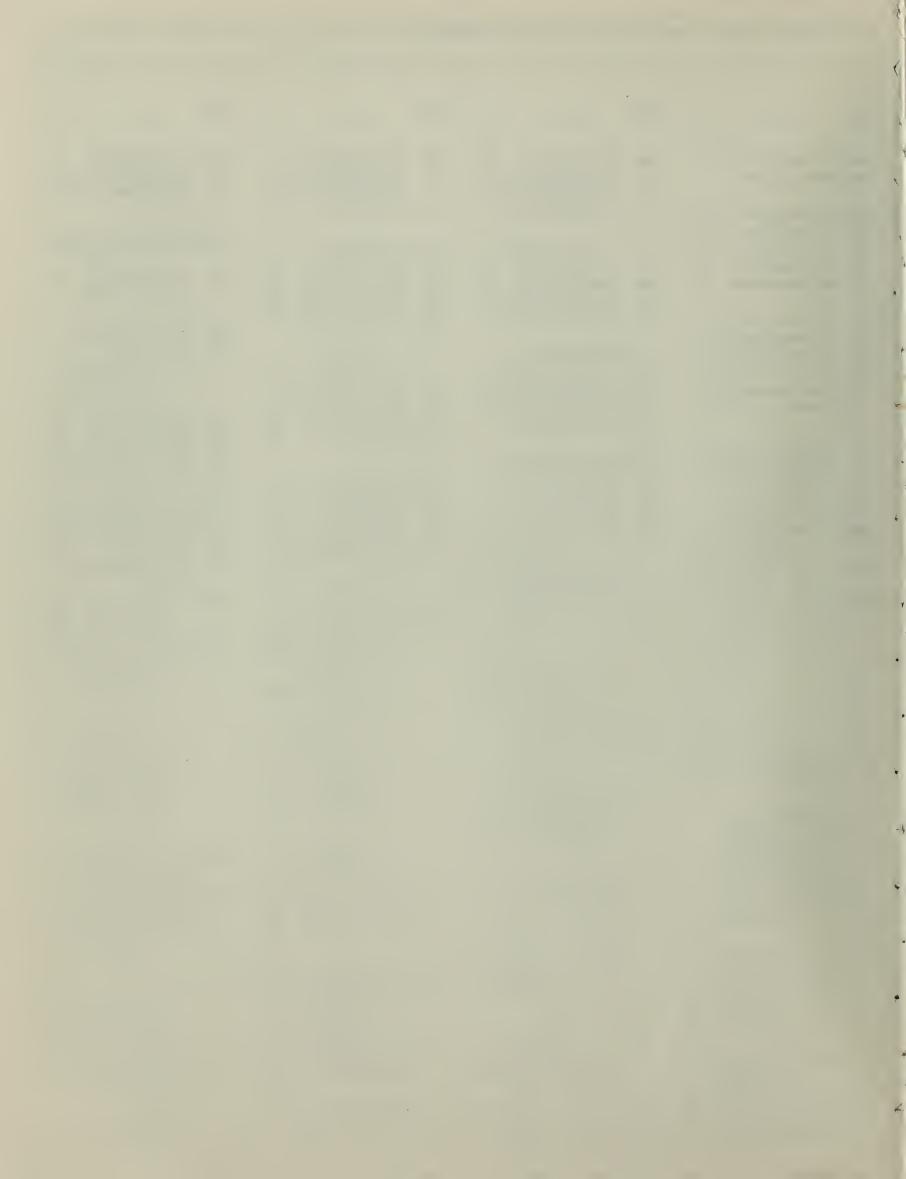
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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables 1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year, for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owneroccupied or renter-occupied housing units is less than 10.



Contents

Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as

Metropolitan Housing Characteristics BOISE CITY, IDAHO

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-97

Index of Tables—shows the pages on which the tables	Page
for each geographic area appear and the pages on which data for the various race/Spanish origin house- holders appear	IX
List of Tables—shows the table numbers and titles for each of the 68 tables	×
dex of Tables—shows the pages on which the tables r each geographic area appear and the pages on hich data for the various race/Spanish origin house- olders appear	
Man Standard Matropoliton Statistical A.v. Counting	

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follows:

Tables for the total SMSA have the prefix letter ''A''; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter ''B,'' ''C,'' etc.

4	Area	Prefix letter	Tables 1-13 Total	Tables 14-24 White	Tables 25-35 Black	Tables 36-46 American Indian, Eskimo, and Aleut	Tables 47-57 Asian and Pacific Islander	Tables 58-68 Spanish Origin
l			Pages	Pages	Pages	Pages	Pages	Pages
-	SMSA total Boise City	A B	1 to 12 13 to 24	=	Ξ	=	-	=

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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- 3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980
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Table Finding Guide -- Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	- 1	- 2	- 3	- 4	5	- 6
UTILIZATION CHARACTERISTICS Rooms	1	2	-	-	5	6
Persons in unit	- 1 1	2	- 3	- 4	- 5	- 6
STRUCTURAL CHARACTERISTICS						
Units in structure	1	2 2 2	-			
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	-	-
EQUIPMENT AND FUELS						
Heating equipment		2 2	3	4	5	6
Vehicles available	-	_	3	4	_	-
House heating fuel	-		3 –	4 –	5	6
FINANCIAL CHARACTERISTICS						
Value Price asked	-	-	-	-	5	6
Mortgage status and selected	-		_			
monthly owner costs		—	3	-	—	-
percentage of household income	-	_	_	-	5	6
Contract rent	-	-	-	4	-	-
Gross rent	-	-	-	4	-	_
Rent askedGross rent as percentage of	_	_	-	_		
household income	-	2		4	-	-
owner costs as percentage of household income	1	-	3	-	-	-
HOUSEHOLD CHARACTERISTICS Household type by age of						
householder	1	2	3	4	5	6
Income	1	_ 2	_	-	-	-
The table numbers listed above show data the race or Spanish origin group, or if the gr						
White	14	15	16	17	18	19
Black	25	26	27	28	29	30
Alleut	36	37	38	39	40	41
Asian and Pacific Islander	47 58	48 59	49 60	50 61	51 62	52 63
	50			01	02	

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Table Finding Guide-Cross-Classification of Subjects by Table Number

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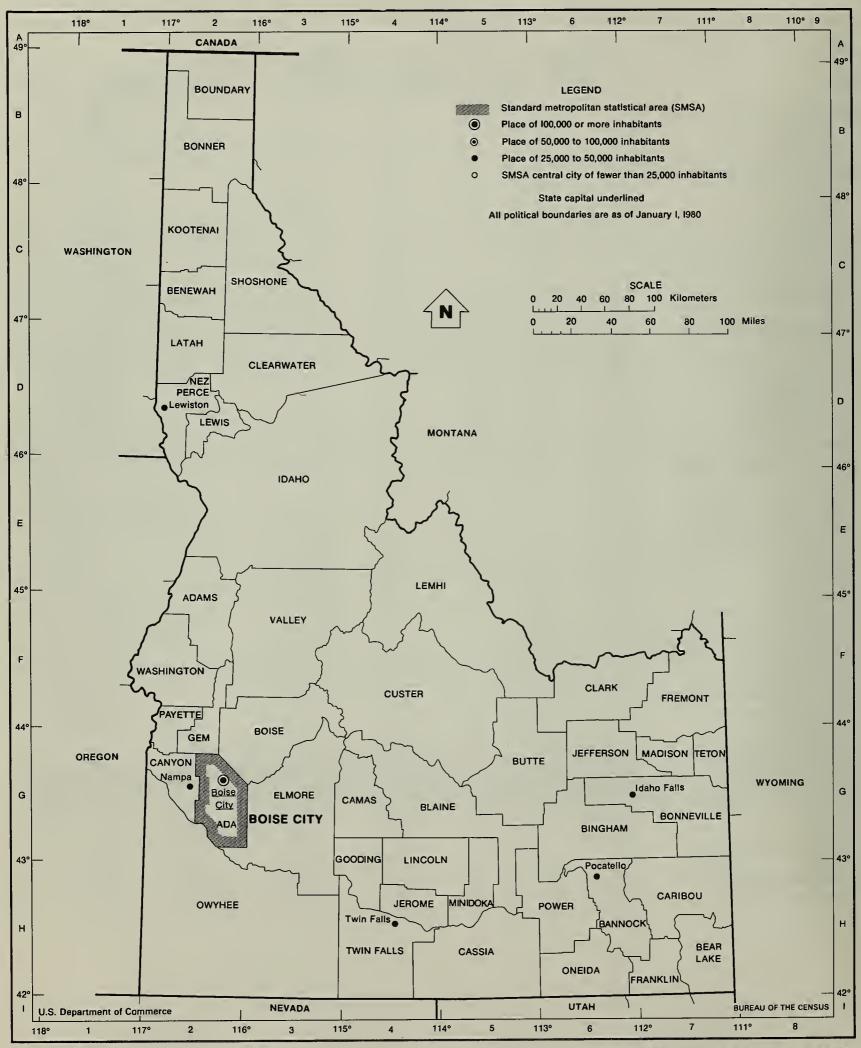
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						,	
Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	_ 7	8 8	-	_	_	=	_
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 _ 8 8	9 9	_ 10 _ _		12 - 12 12	- - 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 - -		9 		11 	12 12 -	13 13 -
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8 8 8				12 	
FINANCIAL CHARACTERISTICS Value			9		-	12	
monthly owner costs			- 9 - 9		11 11 - 11	-	
Gross rent	-	-	- 9	- - 10	- 11	12	-
owner costs as percentage of household income	-	-	-	10	-	-	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder Income Income below poverty level	7 7 7	8 8 8	 9 9			-	
The table numbers listed above show data the race or Spanish origin group, or if the group	for all househ oup comprises	olds. Similar of 10 percent of	lata are showr f the area pop	in the tables listed ulation. For furthe	d below when there r explanation, see 1	are 10,000 or the Introduction	more persons of n on page VII.
White	20 31 42	21 32 43	22 33 44	23 34 45	24 35 46	=	-

Spanish origin

 · _ _ _

Standard Metropolitan Statistical Area, Counties, and Selected Places



SMSA boundaries are as defined on April I, 1980

CORRECTION NOTE

1

Corrections to the 1980 census counts of the total population and total housing units have been made to some of the areas shown in this report. These corrections can be found in the correction note in PC80-1-A1, <u>Number of Inhabitants</u>, United States Summary; the PC80-1-B, <u>General Population</u> <u>Characteristics</u>; HC80-1-A, <u>General Housing Characteristics</u> individual State reports and the United States Summary.

NOTE TO USERS:

- In tables where the median age for total persons in owner-occupied and renter-occupied housing units is shown as 85+, the correct entry should be three dots (...).
- 2. The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

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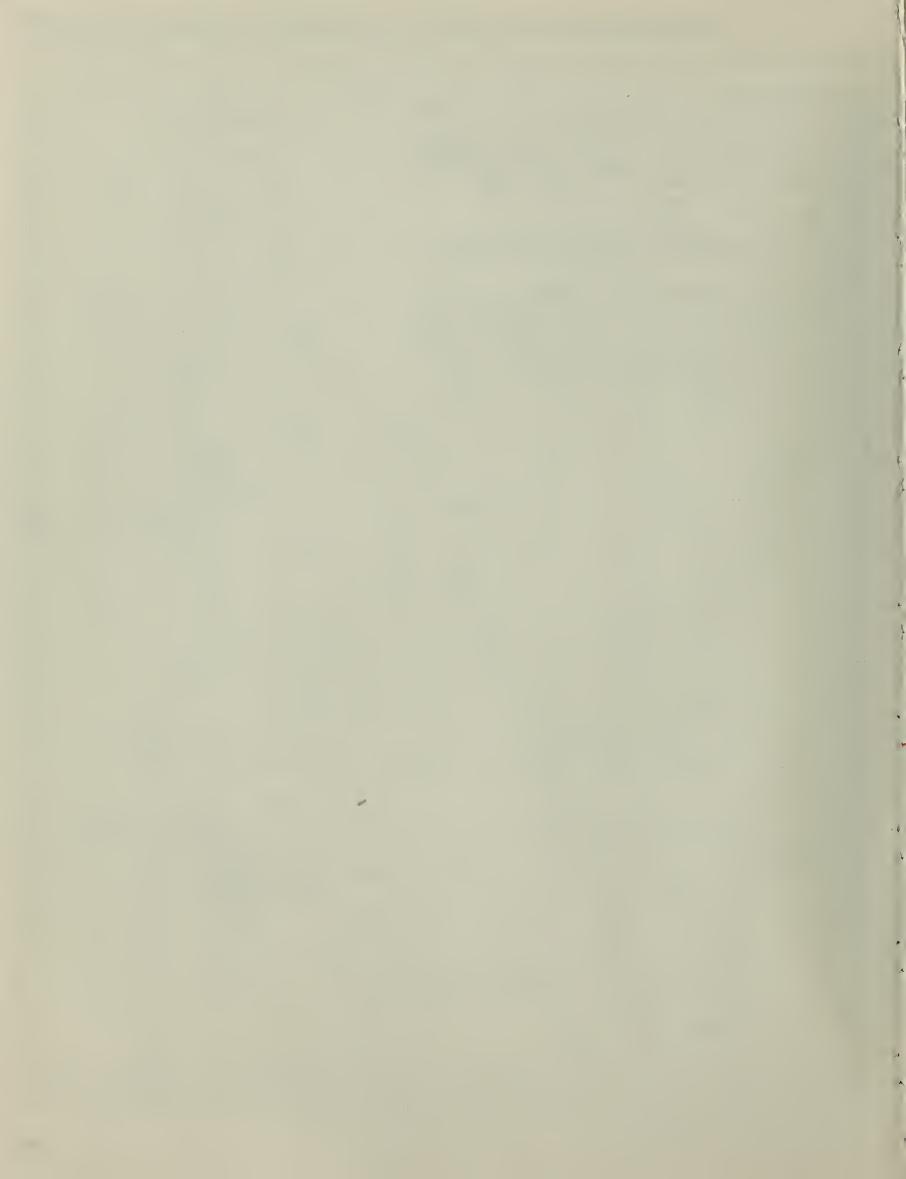


Table A-1. Value of Owner-Occupied Housing Units: 1980

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Tuble A -1. Value of owne	Doto ore estimot		-	Introduction	. For meonin	g of symbols,	see Introduc	tion. For def	initions of ter	ms, see appen	dixes A ond 8]		
The SMSA	Totol	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollors)	Mean (dollors)
Specified owner-occupied housing units	35 658	148	668	1 837	4 230	7 357	6 291	8 794	3 335	2 340	658	54 90 0	61 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 45 to 64 years 45 to 24 years 45 to 24 years 45 to 64 years 55 years and over 15 to 24 years 25 to 34 years 25 to 34 years 45 to 64 years 45 to 64 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 65 years and over Femole householder, no husband present 15 to 24 years 65 years and over 65 years and over 65 to 24 years 65 years and over 65 years 65 years 65 to 24 years 25 to 34 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 45 to 64 years 65 years and over 65 years and over 65 years and over 65 years and over	27 305 886 7 679 6 818 8 930 2 992 2 672 231 1 064 432 514 431 5 681 199 977 809 1 628 2 068 43.1	82 9 9 1 36 27 8 - - 8 58 20 - 5 33 59.5	329 22 20 44 149 94 85 5 - 13 67 254 22 39 22 39 34 159 64.3	921 11 97 110 315 388 244 25 48 13 74 84 672 18 45 24 197 388 63.0	2 544 181 751 384 704 524 65 246 46 119 70 1 140 217 126 274 467 45.9	5 513 383 1 940 873 1 688 629 582 700 288 98 79 47 1 262 41 310 202 330 379 39.6	4 916 170 1 677 1 031 1 576 462 407 49 195 62 52 49 968 13 179 151 332 293 41.3	7 471 83 2 177 2 162 2 488 561 489 10 220 126 78 55 834 9 135 190 272 228 41.3	2 858 8 592 1 069 1 009 180 166 5 5 5 29 24 311 311 36 69 9 114 81 42.9	2 065 19 344 872 746 84 110 2 5 11 65 27 165 27 165 39 9 16 39 61 40 43.2	606 -2 272 219 43 35 - 10 20 5 - 17 - 17 - 8 8 9 43.3	58 500 45 200 55 500 60 000 47 500 47 600 47 600 47 600 47 600 47 600 38 000 45 600 52 800 45 600 59 800 49 100 39 800	65 200 47 300 60 800 75 700 66 900 52 600 54 600 53 100 65 200 58 600 44 800 58 600 44 800 48 900 48 500 59 600 43 200
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 641 13 366 5 869 5 157 4 625	49 8 7 17 67	41 82 145 164 236	105 269 366 414 683	508 1 445 649 702 926	1 303 2 858 1 059 1 158 979	1 273 2 408 953 900 757	1 929 3 607 1 563 1 095 600	767 1 418 601 360 189	525 992 410 270 143	141 279 116 77 45	60 400 58 200 57 400 51 100 43 900	67 200 65 000 62 700 57 400 48 300
ROOMS 1 to 3 rooms	692 3 178 7 323 8 467 6 075 9 923 6.3	19 62 39 12 7 9 4.4	142 252 203 39 27 5 4.3	157 732 576 243 83 46 4.6	148 1 026 1 615 872 328 241 5.1	119 543 2 506 2 370 1 041 778 5.7	43 258 1 351 2 285 1 094 1 260 6.2	51 221 808 2 036 2 450 3 228 7.0	7 51 142 431 691 2 013 7.9		6 5 9 23 43 572 8.5+	31 900 35 700 44 700 52 800 63 000 76 000 	35 400 37 900 46 400 55 500 65 600 85 500
BEDROOMS None 1 2 3 4 5 or more	71 999 6 890 18 109 7 667 1 922	6 27 83 32 - -	6 132 446 69 15 -	24 223 1 050 482 58 -	14 257 1 897 1 776 249 37	15 211 1 511 4 695 834 91	65 800 4 301 934 191	66 741 4 680 2 757 550	18 225 1 225 1 495 372	- 119 711 1 011 499	6 	27 400 34 500 39 900 54 100 72 300 84 100	41 400 36 000 43 700 59 100 79 500 95 400
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1950 to 1969 1950 to 1969 1940 to 1949 1939 or eorlier	10 482 5 955 5 618 5 568 3 434 4 601	9 27 9 16 31 56	23 44 34 99 122 346	69 107 152 411 469 629	497 414 563 970 864 922	1 420 1 362 1 265 1 549 799 962	1 998 999 1 119 1 052 487 636	3 505 1 782 1 521 904 426 656	1 557 679 487 311 139 162	1 074 445 385 198 69 169	330 96 83 58 28 63	66 200 60 200 56 300 48 500 42 400 44 000	73 500 65 400 63 100 53 800 47 100 49 200
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	1 866 3 375 2 326 2 340 5 308 5 806 8 081 4 343 2 213 \$22 161 \$25 180	23 85 34 - - 6 - - - \$6 656 \$7 612	184 185 87 56 95 11 33 17 - \$9 159 \$10 712	358 507 207 168 248 194 103 32 20 \$10 646 \$13 097	469 741 525 406 846 549 508 167 19 \$14 840 \$16 107	289 734 595 729 1 587 1 368 1 456 462 137 \$19 070 \$20 513	218 483 392 416 1 062 1 370 1 660 1 40 \$20 \$89 \$22 801	182 411 370 409 1 067 1 599 2 793 488 475 \$26 120 \$27 684	66 112 44 88 212 465 1 001 908 439 \$31 774 \$33 723	71 102 57 63 159 190 464 581 653 \$36 054 \$41 070	6 15 5 32 54 63 138 330 \$50 219 \$77 561	38 100 42 100 44 900 47 100 49 300 55 000 61 600 95 000 	43 800 46 100 48 300 51 000 53 600 59 700 65 300 78 100 106 500
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not mortgaged Less than 10 percent 10 to 14 percent 20 to 24 percent 35 percent or more Not mortgaged Less than 10 percent 10 to 14 percent 25 to 29 percent 35 percent or more Not of 24 percent 25 to 29 percent 36 percent or more Not computed Medion Mot computed Mot computed Medion	28 120 7 466 5 258 5 255 3 586 2 047 4 401 107 21.2 7 538 3 472 1 616 925 471 278 235 499 42 10.9	35 15 10 - 10 - 16.3 113 21 40 44 - 1 7 - 14.4	131 26 28 23 11 - 43 - 22.5 537 202 126 45 81 17 33 32 - 12.6	748 200 140 99 88 146 21.6 21.6 1089 234 149 66 55 51 132 8 13.1	2 863 756 491 497 340 286 484 9 21.8 1 367 506 306 219 113 59 64 95 5 5 12.9	5 990 1 503 1 182 1 220 1 220 1 866 26 21.2 1 367 8662 281 207 87 33 266 71 - 10.4	5 200 1 313 964 655 389 878 7 21.6 1 091 193 147 515 59 56 41 80 	7 659 2 030 1 398 1 461 1 014 547 1 186 639 279 95 28 36 642 10 10-	2 912 809 566 609 367 191 364 6 20.6 423 293 82 14 - 8 7 5 14 10-	2 050 609 372 302 281 87 369 30 20.5 290 156 48 - 37 13 - 31 5 10-	532 205 107 50 66 39 65 17.9 126 84 27 5 - - - 10 - 10 -	58 000 59 200 58 200 57 700 58 800 54 600 57 200 70 200 70 200 44 500 43 600 43 600 38 100 41 500 38 900 78 300	64 700 66 800 64 800 64 800 62 700 65 300 61 400 77 100 50 900 56 700 49 500 41 600 47 200 36 500 46 900 72 500
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	35 625 353 33 35 637 31 353 22 382 15 590 1 553 4.4	139 9 148 64 103 27 24 16.2	656 19 12 668 349 234 43 108 16.2	1 833 33 4 1 837 1 397 800 231 251 13.7	4 222 49 8 	7 357 96 	6 291 58 	8 794 77 	3 335 15 - 3 329 3 156 2 680 2 465 72 2.2	2 340 - 2 340 2 174 2 033 1 929 79 3.4	658 6 	54 900 47 400 13 100 54 900 56 700 61 500 68 800 43 000 	61 800 51 600 17 000 61 700 63 400 68 000 76 000 49 300

METROPOLITAN HOUSING CHARACTERISTICS

Table A -2. Gross Rent of P.enter-Occupied Housing Units: 1980

[Data are estimates based an a sample, see Introductian. For meaning of symbols, see Introduction. For definitians of terms, see appendixes A and B]

The SMSA Lu <		[Data are estimat	res basea an a	sample, see in	nouvenan. Pe	ar meaning at :	symbols, see in	irraduction. Fo	ar definitions d	r terms, see op	opendixes A dr	u oj	
HOUSENDER 4 10 <	The SMSA	Total			\$150 to \$199			\$300 to \$349	\$350 to \$399				
amade specific 4 17 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 40 172 100 172	Specified renter-occupied housing units	18 112	665	1 071	2 507	3 693	4 102	2 592	1 152	1 237	522	571	260
3 b b b cm 6 50 7 2 7 3 8 30 1 43	Morried-couple families					385			543 133	20			291 264
All Construction Solid	35 to 44 years	804	14 7	-	33	80	143	146	102	173	107	13	345
1 3 2 3 2 3 3 3 2 3 1 3 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 1 3 1 3 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 3 1 1 1 1	65 years and aver	429		50	52	48	83	52	24	31	13	55 58	267
3 3 4 mm -<	15 to 24 years	1 709	25	91	301	422	395	283	101		13	22	251
Affer market 2 2 7 30 1 2 1 30 1 <th1< th=""> 1 1 <</th1<>	35 to 44 years	553	2	33	65	110	166	72	43	39	5	18	270
1 2 3 4 Mm 1 907	65 years and over	245 6 790	401	474	1 001	1 513	7 1 640	6 782	348	12 299	-	198	150 247
di bit open- lander generation 1926 1926 165 1927 121 1926 121 1927	25 to 34 years	1 892	56	125	269	437	489	252	140	91	27	34	242 256
Ademia gene S7.3 66.3 30.4 7.7 7.7 27.4 27.6 30.4 30.4 7.7 27.7 27.4 27.7 27.4 27.7	45 to 64 years	766	18	66	98	· 147	217	81	31	32	33		255
1772 0.04 100 101 <th< th=""><th>Median age</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>	Median age												
1700 bit 3/2 1700 bit 3/2 <th< th=""><th>1979 to March 1980</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>385</th><th></th><th>268</th></th<>	1979 to March 1980										385		268
1979 events 207 4 33 23 26 14 14 15 - - 6 73 283 1 sam 351 107 157 637 637 168 543 198 - 16 543 198 - 16 543 198 - 16 543 198 54 163 543 139 54 163 543 139 54 163 543 163 543 163 543 163 543 163 163 253 164 163 253 164 163 253 253 164 163 253 253 164 253 253 164 253 <th< th=""><th>1970 to 1974</th><th>872</th><th>165</th><th>134</th><th>152</th><th>135</th><th>97</th><th>54</th><th>18</th><th>26</th><th></th><th>52</th><th>182</th></th<>	1970 to 1974	872	165	134	152	135	97	54	18	26		52	182
1 com- section - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	1959 or earlier		6						-	-	6	75	
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2 monome	5 rooms	3 326	19	57	253	458	773	768	412	357	85	144	302 355
AND POVERT'S TAULS IN 1979 III 112 2 sol 3 edd 4 locs 2 sol 1 edd 2 sol 2 sol 2 sol 2 sol 1 edd 2 sol 2 sol <t< th=""><th>7 or more rooms</th><td></td><td></td><td>11</td><td></td><td></td><td>127</td><td>146</td><td>206</td><td></td><td></td><td>93</td><td>397</td></t<>	7 or more rooms			11			127	146	206			93	397
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$													
0.9 or lett. 11 403 472 471 1 563 2 564 2 664 596 496 296 1.5 0 100 - 25 1 46 15 - - - - 105 110 100	All income levels in 1979										522		260 261
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	0.50 or less	11 639	472	671	1 656 778	2 554	2 862	1 636	581	512	286	409	254 279
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	1.51 or more	105	_		14	16	-				26 -	- 6	222
1.0 Ib 1.50 9 - <th< th=""><th>0.50 or less</th><td>80</td><td>23</td><td>37</td><td>20</td><td>-</td><td>14</td><td>5 - 5</td><td></td><td>-</td><td></td><td></td><td>113</td></th<>	0.50 or less	80	23	37	20	-	14	5 - 5		-			113
Lense in 1979 below powery lowd 3 3 45 / 3 32 3 37 / 252 558 / 558 / 733 / 595 / 713 / 595 / 715 / 512 / 1179 / 44 44 / 134 / 134 / 230 / 230 / 125 / 1179 / 44 43 / 134 / 134 / 230 / 230 / 125 / 1179 / 44 43 / 134 / 134 / 230 / 230 / 125 / 1179 / 44 43 / 134 / 230 / 230 / 230 / 125 / 1179 / 44 43 / 134 / 230	1.01 to 1.50	9	-	9	-	-	- 8		-	_	-	Ξ	145
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Income in 1979 below poverty level	3 415		252	568		733	395					237
1.0 or more persons per soon. 9 - 9 - <t< th=""><th>1.01 or more persons per room</th><th>128</th><th>- 1</th><th>16</th><th>12</th><th></th><th>28</th><th></th><th>3</th><th></th><th>5</th><th></th><th>259</th></t<>	1.01 or more persons per room	128	- 1	16	12		28		3		5		259
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		9	-	9	-	-	-	-	-	-	-	-	145
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	None	720 5 079	136 372	228		75		- 149		56 45	6 42		148 204
5 or more - - - - - - 23 16 34 31 450 UNITS IN STRUCTURE - - - - - 5 - 23 16 34 31 450 1 1 5 or more - - - 5 - 23 170 1287 1281 1179 858 977 423 378 224 3 - - 4 5 199 - - 6433 677 173 108 37 23 26 - 4 233 50 9 - 101 22 6 - 4 23 50 9 - 101 22 60 113 101 40 23 27 22 23 240 50 70 70 70	2	8 731 2 910	128	229	755 127	1 748 254	3 023 290	1 950 437	423 541	196 771	63 247	216 167	276 367
1, deticated ar attached			=	6 6	12	18 	40 5	56 -					416 450
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	UNITS IN STRUCTURE 1, detached ar attached	7 547	63	382	719	1 287	1 281	1 179	858	977	423	378	294
50 or more	2 3 and 4	2 401 2 307	9 65	41	292 450	432 610	649 633	271	176	108	35		284 238
Mobile home or trailer, etc. 1 038 10 55 169 392 208 88 12 3 - 101 226 YEAR STRUCTURE Built 1 4 4 645 267 187 0 131 1 100 400 422 227 51 288 123 2 111 89 266 1970 to 1974 3406 177 147 339 710 981 510 123 219 111 89 266 1970 to 1974 449 2476 13 119 439 538 477 321 194 177 33 115 255 1990 or earlier 2 144 143 376 648 332 233 181 77 43 76 244 1930 or earlier 17 421 423 1001 2 457 3 682 4 102 2 583 1 142 1 164 502 565 261 10 3 10 2 457 3 682 4 102 2 583 1 142 1 164 502 565 <th>10 to 49</th> <th>2 280</th> <th>168</th> <th>161</th> <th>378</th> <th>550</th> <th>693</th> <th>192</th> <th>22 32</th> <th>63</th> <th></th> <th>4 23</th> <th>240</th>	10 to 49	2 280	168	161	378	550	693	192	22 32	63		4 23	240
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Mabile hame ar trailer, etc			55	169						-	101	236
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1975 to March 1980				299					422			288
1940 to 1949 2 141 41 143 376 648 323 233 181 77 43 76 234 1939 or earlier 2 318 99 362 683 467 235 179 82 59 17 135 196 STORIES IN STRUCTURE 1 1 to 3 421 423 1 001 2 457 3 682 4 102 2 583 1 142 1 164 502 565 261 4 or more 491 242 70 50 11 - 9 10 73 20 6 101 With elevator 453 237 78 161 228 428 554 480 284 68 98 38 234 15 to 19 percent 2 575 78 167 415 579 528 430 178 138 62 254 25 to 29 percent 2575 78 167 418 51 259 71 262 2 5 to 29 percent 2 189 118 159 <th>1960 to 1969</th> <th>2 976</th> <th>68</th> <th>113</th> <th>371</th> <th>659</th> <th>775</th> <th>339</th> <th>172</th> <th>283</th> <th>91</th> <th>105</th> <th>260 263 255</th>	1960 to 1969	2 976	68	113	371	659	775	339	172	283	91	105	260 263 255
STORIES IN STRUCTURE 17 621 423 1 001 2 457 3 682 4 102 2 583 1 142 1 164 502 565 261 1 to 3 /d 491 242 70 50 11 - 9 10 73 20 6 101 With elevator 458 231 70 39 - - 9 10 73 20 6 101 INCOME IN 1979 458 231 70 39 - - 9 10 73 20 6 98 Is to 19 percent 2 339 161 228 428 554 480 284 68 98 38 234 15 to 19 percent 2 670 140 154 422 476 579 418 151 259 71 262 25 to 29 percent 2 640 140 154 422 476 579 418 151 259 71 262 25 to 29 percent 2 640 66 198 324<	1940 to 1949	2 141	41	143	376	648	323	233	181	77	43	76	234
4 or more 491 242 70 50 11 - 9 10 73 20 6 101 With elevatar 458 231 70 39 - - 9 10 73 20 6 98 GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 - - - 9 10 73 20 6 98 Less than 15 percent 2 339 161 228 428 554 480 284 68 98 38 234 15 to 19 percent 2 575 78 167 415 579 528 430 178 138 62 254 25 to 29 percent 2.670 140 154 422 476 577 418 151 259 71 262 25 to 29 percent 2.189 118 159 270 480 537 321 165 115 24 268 30 to 34 percent 3 328 47 109 466	STORIES IN STRUCTURE		400							1 144	502		241
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 2 339 161 228 428 554 480 284 68 98 38 234 Less than 15 percent 2 575 78 167 415 579 528 430 178 138 62 254 20 to 24 percent 2 675 78 167 415 579 528 430 178 138 62 264 20 to 24 percent 2 675 78 167 415 579 528 430 178 138 62 262 20 to 24 percent 2 189 118 159 270 480 537 321 165 115 24 262 25 to 29 percent 2 543 34 171 271 532 552 413 217 248 105 268 35 to 49 percent 2 543 34 171 271 532 552 413 217 248 105 274 20 percent	4 or more	491	242	70	50		4 102	9	10	73	20	6	101
Less than 15 percent 2 339 161 228 428 554 480 284 68 98 38 234 15 to 19 percent 2 575 78 167 415 579 528 430 178 138 62 254 20 to 24 percent 2 670 140 154 422 476 579 418 131 259 71 262 20 to 24 percent 2 189 118 159 270 480 537 321 165 115 24 266 20 to 24 percent 2 643 34 171 270 480 537 321 165 115 24 268 30 to 34 percent 2 543 34 171 271 532 552 413 217 248 105 268 35 to 49 percent 3 28 47 109 466 717 864 423 236 287 179 269 Not computed 27.4 23.0 <th>GROSS RENT AS PERCENTAGE OF HOUSEHOLD</th> <th>455</th> <th>201</th> <th>10</th> <th></th> <th></th> <th></th> <th>,</th> <th></th> <th>70</th> <th>20</th> <th>Ū</th> <th></th>	GROSS RENT AS PERCENTAGE OF HOUSEHOLD	455	201	10				,		70	20	Ū	
20 to 24 percent 2 670 140 154 422 476 579 418 151 259 71 262 25 to 29 percent 2 189 118 159 270 480 537 321 165 115 24 256 30 to 34 percent 1 664 69 66 198 324 489 258 131 86 43 268 35 to 49 percent 2 543 34 171 271 532 552 413 217 248 105 272 50 percent or mare 3 328 47 109 466 717 864 423 236 287 179 269 Not computed	Less than 15 percent				428	554						1	234
30 to 34 percent 1 664 69 66 198 324 489 258 131 86 43 268 35 to 49 percent 2 543 34 171 271 532 552 413 217 248 105 272 50 percent 3 328 47 109 466 717 864 423 236 287 179 269 Not computed 804 18 17 37 31 73 45 6 6 - 571 256 Median 27.4 23.0 24.3 24.6 27.3 29.0 27.2 30.4 30.3 36.8 steleTED CHARACTERISTICS Heating equipment 155 580 598 800 1 998 3 022 3 727 2 344 1 047 1 117 494 433 265	20 to 24 percent	2 670	140	154 159	422	476 480	579	418	151	259	71		262 256
50 percent or mare 3 328 47 109 466 717 864 423 236 287 179 269 Not computed 804 18 17 37 31 73 45 6 6 - 571 256 Median 27.4 23.0 24.3 24.6 27.3 29.0 27.2 30.4 30.3 36.8 556 SELECTED CHARACTERISTICS Heating equipment 18 084 665 1 053 2 501 3 689 4 102 2 592 1 152 1 237 522 571 260 Central heating system 15 580 598 800 1 998 3 022 3 727 2 344 1 047 1 117 494 433 265	30 to 34 percent 35 to 49 percent	1 664 2 543	69 34	66 171	198 271	324 532	489 552	258 413	131 217	86 248	43 105		268 272
SELECTED CHARACTERISTICS 18 084 665 1 053 2 501 3 689 4 102 2 592 1 152 1 237 522 571 260 Central heating system 15 580 598 800 1 998 3 022 3 727 2 344 1 047 1 117 494 433 265	50 percent or mare Not computed	804	18	17	37	31	73	45	6	6	-		256
Central heating system 15 580 598 800 1 998 3 022 3 727 2 344 1 047 1 117 494 433 265	SELECTED CHARACTERISTICS												
Central system 4 049 115 73 241 517 797 943 387 472 324 180 310	Central heating system	15 580	598	800	1 998	3 022	3 727	2 344	1 047	1 117	494	433	265
	Central system										363 324	352 180	

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Table A = 3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

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[Oota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				·····	Ho	ousehold incor	me in 1979				· · · · ·		
The SMSA	Totol	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dollors)	Income in 1979 below poverty level
Owner-occupied housing units	44 330	2 738	4 891	3 167	3 077	6 717	6 751	9 354	5 009	2 626	21 131	24 199	2 331
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Made householder, no wife present 15 to 24 years 25 to 34 years 65 years and over Made householder, no wife present 15 to 24 years 25 to 34 years 35 to 64 years 35 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over 65 years ond over	32 749 1 277 8 634 7 783 10 917 4 138 3 875 410 1 407 650 836 572 7 706 331 1 329 1 106 2 238 2 702 44.1	715 21 139 127 175 253 391 44 53 27 69 198 1 632 44 161 100 290 1 037 66.9	2 301 125 336 248 533 1 059 551 74 126 44 127 180 2 039 128 216 223 575 897 61.4	1 737 136 476 233 385 507 352 77 123 31 64 57 1 078 54 250 192 313 269 45.3	1 950 135 605 233 517 460 409 76 175 40 74 44 718 21 152 188 251 106 43.1	5 155 410 1 836 866 1 372 671 637 56 352 88 103 38 103 38 925 40 241 197 297 150 38.1	5 641 288 1 897 1 430 1 671 355 495 32 222 139 78 24 615 14 105 88 88 271 137 38.9	8 283 139 2 356 2 502 2 845 441 614 39 239 138 173 255 457 30 151 68 142 66 40.5	4 606 15 685 1 430 2 282 194 223 7 77 63 70 6 180 - 14 39 87 40 46.0	2 361 8 304 714 1 137 198 203 5 40 80 78 - 62 - 39 11 12 - 46.3	24 001 17 163 22 518 27 651 27 619 13 859 12 829 17 963 22 755 18 716 6 719 10 422 9 821 13 117 13 005 12 029 6 435 	27 423 18 065 24 779 30 547 31 609 18 908 20 212 16 082 20 047 28 571 23 417 9 390 12 503 14 825 15 923 14 596 14 273 8 581 	941 24 271 259 184 203 246 27 49 27 46 97 144 45 190 125 252 532 532 52.6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	8 442 16 764 7 509 6 209 5 406	341 639 439 423 896	717 1 402 871 821 1 080	692 1 080 449 426 520	697 1 096 509 382 393	1 400 2 742 1 028 843 704	1 445 2 910 1 010 818 568	1 768 3 977 1 652 1 294 663	841 1 934 1 033 798 403	541 984 518 404 179	21 315 22 470 22 200 21 067 13 817	24 488 25 142 25 455 24 914 18 259	374 760 393 315 489
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	44 255 538 75 6 44 304 38 963 28 227 19 394 43 251 10 228 33 023 44 304 17 730 553 15 378 7 117 3 526 6.1	2 725 19 13 2 738 2 203 1 281 706 2 162 1 409 753 2 738 1 229 51 679 595 184 4.7	4 881 47 10 6 4 891 3 933 2 613 1 457 4 544 2 433 2 111 4 891 2 139 122 1 224 1 051 355 4.9	3 158 31 9 3 161 2 682 1 679 849 3 085 1 258 1 827 3 161 1 309 48 989 558 257 5.3	3 062 24 15 	6 700 156 17 5 721 4 044 2 356 6 6 676 1 576 5 100 6 717 2 366 90 2 421 1 105 735 5,7	6 740 43 11 6 746 5 990 4 307 3 054 6 751 1 051 5 700 6 746 2 731 69 2 525 806 615 62	9 354 131 - 9 345 8 581 6 513 4 764 9 350 9 54 8 396 9 345 3 733 3 44 3 539 1 388 641 6.6	5 009 62 	2 626 25 2 620 2 509 2 274 2 043 2 626 181 2 445 2 620 1 018 36 369 1082 369 115 7.9	21 152 19 677 13 417 8 750 21 126 21 818 23 397 25 633 21 510 12 534 24 127 21 126 21 020 14 775 22 554 18 907 19 910 	24 219 23 238 12 303 9 665 24 193 24 989 27 016 29 841 24 650 15 229 27 568 24 193 23 692 28 903 25 673 23 572 22 341	2 314 59 17 2 331 1 901 1 111 663 1 960 977 983 2 331 1 026 52 708 380 165 5,1
Specified owner-occupied housing units	35 658	1 866	3 375	2 326	2 340	5 308	5 806	8 081	4 343	2 213	22 161	25 180	1 553
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a martgage 1 ess than \$200 \$200 to \$249 \$200 to \$249 \$200 to \$249 \$300 to \$349 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median Not martgaged Less than \$50 \$500 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$249 \$250 or more	28 120 1 626 2 812 3 083 3 431 3 683 5 739 3 657 2 542 1 547 \$392 7 538 229 739 1 447 1 864 1 533 1 163 372 191 \$118	797 94 178 79 96 76 116 52 66 40 \$325 1 069 277 270 265 228 93 97 26 13 \$93	1 691 326 370 235 200 206 133 113 67 41 \$282 1 684 97 225 484 458 240 115 36 29 \$102	1 607 221 259 128 265 248 128 81 26 \$328 719 15 69 174 201 163 86 11 143	1 768 146 278 298 270 210 327 152 67 20 \$330 572 11 36 36 91 172 140 93 15 14 \$122	4 291 267 448 595 749 629 932 387 179 105 \$357 1 017 206 244 242 153 36 17 \$119	5 031 238 416 463 630 839 1 226 765 374 80 \$396 775 - 8 94 207 193 152 88 33 \$135	7 236 233 604 676 827 937 1 665 1 136 769 389 \$418 845 	3 787 75 223 359 413 384 791 530 625 387 \$444 556 5 5 39 118 144 179 118 144	1 912 26 44 119 118 137 301 394 314 459 \$554 301 - 7 32 69 90 30 73 \$174	23 861 15 419 18 061 20 769 21 950 22 301 24 360 25 826 29 177 31 044 13 798 6 637 9 744 13 154 17 658 80 884 22 246 23 687 	26 873 17 418 20 203 23 145 24 236 24 347 26 882 30 825 34 228 48 617 18 8 959 12 136 16 734 21 147 24 525 30 735 66 865	916 81 146 87 131 107 151 85 90 38 \$356 637 72 161 146 102 59 65 24 8 \$90
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	28 120 7 466 5 255 3 586 2 047 4 401 107 21.2 7 538 3 472 1 616 925 471 278 235 499 42 10.9	797 5 - 5 680 107 50+ 1 069 96 161 111 189 419 42 32.5	1 691 22 92 165 204 1 166 44.5 1 684 134 464 567 252 141 46 80 - 17.2	1 607 31 92 260 261 166 797 - 34.8 719 171 373 137 27 11 - - 12.5	1 768 25 220 344 357 246 576 - 29.1 572 205 284 54 20 9 9 - - 11.4	4 291 359 724 998 902 608 700 - 25.4 1 017 678 284 38 11 6 - - - 10-	5 031 878 1 064 1 435 906 451 297 - 22.0 775 611 131 33 3 3 - - - - - 10-	7 236 2 439 1 990 1 537 784 325 161 - i8.0 845 816 29 - - - - - - - - - - 10-	3 787 2 171 846 524 175 47 24 - 14.0 556 556 - - - - - - - - - - - - - - - -	1 912 1 536 280 65 31 - - - 10.6 301 - - - - - - - - - - - - - - - - - - -	23 861 34 879 26 856 23 097 20 538 18 203 11 112 2500- 13 798 24 408 11 964 7 911 6 136 5 583 3 876 3 554 2500- 	26 873 41 647 28 812 24 084 21 514 18 818 11 630 -1 694 18 867 30 667 12 521 8 757 6 706 6 086 3 880 3 391 -949 	916 6 - 11 14 2 776 107 50+ 637 8 10 64 51 49 90 323 42 38.4

Table A = 4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					Ho	usehold incor	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dallars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	18 809	3 378	4 873	2 622	1 816	2 701	1 541	1 272	404	202	11 100	13 179	3 498
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole houscholder, no wife present 15 to 24 years 25 to 34 years 35 to 64 years 65 years and over 25 to 34 years 35 to 44 years 35 to 44 years 35 to 54 years 35 to 64 years 55 years and over 55 to 34 years 35 to 44 years 35 to 54 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 54 years 65 years and over 65 years and over Median age	6 570 1 695 2 638 884 489 5 336 1 753 2 105 579 6 903 2 220 1 913 731 784 1 255 29.5	342 118 113 50 26 355 894 253 288 63 137 153 2 142 619 481 175 691 32.0	1 175 422 363 69 136 185 336 543 517 67 140 69 2 362 2 362 2 362 2 362 2 355 355 28.0	1 003 300 477 55 684 282 259 71 66 66 935 309 377 113 80 56 28.0	788 277 264 87 78 82 503 213 211 27 40 12 525 128 205 82 205 82 57 53 28.0	1 350 372 577 215 127 59 868 272 371 120 105 - 483 139 154 88 81 21 29.1	955 133 478 230 89 25 352 58 171 65 49 9 234 67 84 42 13 28 31.6	623 60 295 91 150 27 460 101 192 114 47 6 189 48 52 22 24 43 32.5	241 13 51 75 83 19 138 23 70 31 14 - 25 11 11 6 - 8 37.5	93 20 12 49 12 101 8 26 21 46 - - - - 8 8 46.9	14 927 12 568 15 856 18 731 17 062 11 361 10 714 12 389 17 261 11 705 4 473 7 749 7 470 9 400 9 611 8 238 4 711 	16 646 13 185 16 821 19 857 13 913 14 539 12 555 14 341 20 504 18 600 6 014 8 828 8 440 9 976 9 372 7 006	577 147 251 87 55 845 326 262 44 141 72 2 07 6 735 507 212 180 442 2 9.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1970 to 1974 1960 to 1969 1959 or earlier	12 778 4 373 920 499 239	2 234 646 298 131 69	3 422 1 019 235 111 86	1 821 659 82 42 18	1 202 473 75 43 23	1 864 634 95 85 23	972 501 44 20 4	877 304 51 40	287 77 20 20	99 60 20 7 16	11 006 11 978 7 949 10 446 7 887	12 964 14 290 11 324 12 945 11 967	2 523 601 237 85 52
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	18 553 12 060 6 005 383 105 256 80 159 9 8	3 267 2 459 782 16 10 111 21 81 9	4 771 3 315 1 335 81 40 102 47 47 47 8	2 604 1 553 987 58 6 18 6 12 - -	1 810 1 104 663 33 10 6 6 - -	2 701 1 641 949 22 - - - -	1 527 872 598 57 - 14 - 14 -	1 267 718 515 28 6 5 - 5 -	404 251 131 16 6 - - -	202 147 45 5 - - -	11 189 10 412 12 243 15 125 11 042 5 512 6 131 4 942 3 750 8 750	13 266 12 722 14 115 16 690 14 633 6 877 6 448 7 229 3 630 7 810	3 430 2 092 1 206 94 38 68 12 47 9 -
SELECTED CHARACTERISTICS Reating equipment	18 781 16 065 10 023 4 151 16 878 8 951 7 927 18 781 7 314 342 8 239 2 247 639 4.1	3 366 2 749 1 674 646 2 334 1 872 462 3 366 1 321 98 1 471 371 371 105 3.5	4 857 4 107 2 391 950 4 288 2 984 1 304 4 857 1 979 93 2 080 597 108 3.8	2 622 2 288 1 368 443 2 482 1 346 1 136 2 622 979 28 1 162 341 112 4.1	1 816 1 592 981 424 1 764 853 911 1 816 639 35 878 210 54 4.2	2 701 2 244 1 492 553 2 642 906 1 736 2 701 1 077 36 1 130 346 112 4.4	1 541 1 385 888 425 1 503 487 1 016 1 541 601 21 669 180 70 4.6) 272 1 147 796 459 340 919 1 272 492 14 581 119 66 4.8	404 374 268 149 404 119 285 404 147 12 172 61 12 5.6	202 179 165 102 202 44 158 202 79 5 96 22 - 4.5	11 113 11 286 12 715 12 830 9 356 15 419 11 113 10 912 8 837 11 223 11 140 12 377	13 191 13 406 14 242 15 905 13 996 10 868 17 528 13 191 13 151 11 145 13 285 13 079 13 914	3 494 2 839 1 682 658 2 677 1 885 792 3 494 1 394 106 1 480 417 97 3.8
Specified renter-occupied housing units	18 112	3 322	4 689	2 528	1 758	2 578	1 451	1 242	367	177	11 033	13 043	3 415
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or mare Na cash rent Median	1 190 1 898 4 172 4 349 3 573 1 155 682 384 138 571 \$218	708 476 833 657 344 80 38 22 13 151 \$168	288 725 1 457 1 050 650 182 93 50 34 160 \$190	62 195 680 787 516 133 68 17 12 58 \$8 \$219	42 170 361 461 113 46 55 5 45 \$231	42 201 486 696 677 209 122 54 10 81 \$238	22 89 178 395 204 113 23 14 22 \$253	26 29 143 221 401 211 105 72 23 11 \$274		- 5 8 23 38 5 40 26 - 32 \$297	4 475 7 900 9 308 11 485 14 003 16 755 17 969 19 483 18 214 8 988 	6 059 9 477 10 523 12 703 15 608 17 145 22 287 25 439 20 577 14 901 	559 363 834 791 463 135 84 32 20 134 \$190
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or mare No cosh rent Medion GROSS RENT AS PERCENTAGE OF HOUSEHOLD	665 1 071 2 507 3 693 4 102 2 592 1 152 1 237 522 571 \$260	523 355 597 622 648 268 58 79 21 151 151 \$208	81 459 926 1 165 966 449 210 186 87 160 \$234	37 67 382 582 726 334 154 128 60 58 \$261	16 74 225 352 386 363 156 106 35 45 \$275	80 199 531 680 473 258 199 77 81 \$284	26 96 246 338 315 142 218 48 22 \$301	8 5 147 264 296 147 217 82 11 \$321	- 17 27 78 63 27 59 85 11 \$344	5 21 16 31 - 45 27 32 \$349	3 812 6 509 8 570 10 256 11 505 14 187 14 968 17 149 18 944 8 944 8 988 	4 343 7 818 9 507 11 715 12 876 15 758 15 998 19 603 24 944 14 901 	387 252 568 598 733 395 125 125 179 44 134 \$237
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	2 339 2 575 2 670 2 189 1 664 2 543 3 328 804 27.4	37 68 132 155 97 292 2 157 384 50 +	70 155 429 588 685 1 530 1 072 160 37.8	68 263 440 646 534 431 88 58 28.6	152 328 406 442 222 155 8 45 24.6	386 758 846 290 90 124 3 81 20.6	485 591 261 30 11 22 16.9	726 338 144 17 6 - 11 14.0	270 74 12 - - 11 12.0	145 - - - - - - - - - - - - - - - - - - -	24 604 18 118 14 557 11 360 10 234 8 135 4 128 5 464 	27 133 18 532 14 671 11 437 10 151 8 433 4 229 10 481 	21 76 126 145 119 391 2 170 367 50+

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Table A = 5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Intraductian. For meaning of symbols, see Intraduction. For definitions of terms, see appendixes A and 8]

	[bara are comma	inca buacu on o	beinpie, see min	auchan. Fur In	eaning or symbo	ils, see introducti	ion. For demand	ins of terms, see	e oppendixes A	una aj	
The SMSA	Tatal	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 ta \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dallars)
Specified owner-occupied housing units PERSONS IN UNIT	28 120	1 626	2 812	3 083	3 431	3 683	5 739	3 657	2 542	1 547	392
Persons	2 435 7 960 5 898 6 792 3 158 1 176 473 228 3.12	268 629 311 237 100 54 16 11 2.37	422 1 017 542 466 253 68 37 7 2.47	392 964 667 593 299 86 55 27 2.78	303 1 002 704 890 385 111 7 29 3.08	298 1 010 779 967 383 140 74 32 3.18	329 1 560 1 343 1 477 640 274 80 36 3.23	209 915 834 952 453 213 55 26 3.34	130 595 451 742 388 140 77 19 3.63	84 268 267 468 257 90 72 41 3.83	322 368 397 415 422 442 449 418
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 64 years 5 years and over 45 to 64 years 65 years and over Mabel years 45 to 64 years 55 years and over 45 to 64 years 45 to 64 years 45 years and over Median age	22 759 842 7 532 6 902 911 1 997 203 977 401 355 61 3 364 164 931 762 1 133 374 38.8	1 116 32 184 220 491 189 99 99 5 23 23 11 44 16 411 21 56 51 167 116 50.4	1 950 40 350 401 951 208 243 32 96 36 56 23 619 22 112 109 300 76 48.3	2 362 103 581 528 988 162 226 25 115 25 61 495 19 166 94 137 79 43.0	2 774 143 895 699 948 89 252 31 134 63 405 42 104 131 108 20 38.4	2 963 170 1 137 851 722 83 300 37 160 66 67 420 12 170 119 102 17 36.2	4 817 219 1 890 1 237 78 336 30 206 68 25 7 586 40 215 142 153 36 363	3 170 96 1 361 991 668 54 264 17 136 53 54 4 223 4 4 223 4 4 8 47 108 16 36.2	2 212 39 703 867 557 46 173 14 67 52 35 5 157 - 44 52 47 - 44 38.6	1 395 431 622 340 2 104 27 25 - 48 4 4 16 17 11 38.7	404 380 429 440 355 268 380 361 388 400 400 346 232 319 324 358 348 286 247
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	6 238 12 513 4 932 3 482 955	94 367 316 635 214	166 671 681 1 053 241	285 1 076 886 700 136	425 1 514 1 030 377 85	735 2 005 659 216 68	1 379 3 371 682 200 107	1 293 1 762 370 174 58	1 109 1 113 203 82 35	752 634 105 45 11	503 415 328 254 258
ROOMS 1 to 3 rooms	321 1 550 5 395 6 904 5 196 8 754 6.5	53 250 630 342 144 207 5.3	33 281 883 730 391 494 5.8	37 411 746 728 466 695 6.0	56 237 736 916 570 916 6.2	60 149 796 994 697 987 6.3	56 109 992 1 731 1 226 1 625 6.5	20 55 403 782 839 1 558 7.2	39 146 529 612 1 216 7.4	6 19 63 152 251 1 056 8.3	333 280 330 387 423 466
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	9 918 5 368 4 694 3 945 1 903 2 292	183 174 241 450 299 279	294 351 755 713 375 324	469 563 764 623 269 395	673 1 023 687 533 240 275	1 125 908 625 544 241 240	2 700 1 130 749 549 245 366	1 966 584 442 289 120 256	1 536 382 250 179 101 94	972 253 181 65 13 63	480 382 343 317 302 327
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$10,000 to \$149,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$100,000 to \$149,999	35 131 748 2 863 5 990 5 200 7 659 2 912 2 050 532 \$58 000	35 45 228 413 575 179 126 25 - \$41 700	43 183 678 913 541 386 33 28 7 7 \$45 700	5 131 625 863 626 621 147 62 3 \$48 800	12 88 564 971 537 826 318 115 \$51 400	26 63 380 1 065 822 910 271 127 19 19 \$53 300	- 12 161 1 178 1 523 1 969 552 308 36 \$60 000	- 43 34 345 588 1 547 640 368 92 \$70 700		- - - 11 19 286 335 644 252 \$108 000	135 224 240 277 333 394 443 517 606 733
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent	7 466 5 258 5 255 3 586 2 047 4 401 107 21.2	916 261 190 82 61 101 15 13.6	1 377 449 349 175 97 359 6 15.3	1 386 582 409 301 139 260 6 16.3	1 129 799 654 363 134 352 	821 917 736 404 219 566 20 20.6	971 1 148 1 429 793 476 910 12 22.6	469 552 753 762 390 716 15 25.3	211 361 535 438 318 656 23 26.7	186 189 200 268 213 481 10 28.6	302 379 418 453 479 458 461
SELECTED CHARACTERISTICS Heating equipment Steam or hot woter system Central worm-air fumace or electric heat pump Other built-in electric units Flaor, wall, ar pipeless fumace Other means Air conditioning Central system 1 or more individual raam units House heating fuel Utility gos Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other	28 099 328 22 300 2 015 438 3 018 383 13 416 4 967 28 099 11 806 202 10 310 3 504 2 277 277	1 626 6 997 231 45 347 814 240 574 1 626 620 2 398 407 199	2 806 39 2 030 227 125 385 1 605 707 898 2 806 1 367 24 510 600 305	3 083 30 2 381 308 42 322 1 805 1 037 768 3 083 1 570 40 760 40 760 40 760 40 760 40 760 40 760 40 760 40 40 40 40 40 40 40 40 40 4	3 431 62 2 596 267 76 430 1 989 1 243 746 3 431 1 806 1 7 829 440 339	3 683 18 2 831 64 539 2 144 1 525 619 3 683 1 671 1671 145 459 592	5 730 44 4 666 439 44 537 3 937 3 937 3 188 749 5 730 2 310 2 4 2 501 471 424	3 657 36 3 123 168 23 307 2 682 2 294 388 3 657 1 268 51 1 790 310 238	2 536 40 2 280 133 19 64 2 011 1 839 172 2 536 759 28 1 440 243 66	1 547 53 1 396 11 - 877 1 396 1 343 53 1 547 435 - 937 98 77	392 420 406 345 305 352 418 456 316 316 316 366 411 454 331 357

Table A = 6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see oppendixes A and B]

	[Doto ore estimate	s bosed on a samp	ile, see Introductio	in. For meaning	of symbols, see I	ntroduction. For (definitions of term	is, see oppendixes	A and Bj	
The SMSA	Totol	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 ta \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	7 538	229	739	1 447	1 864	1 533	1 163	372	191	118
PERSONS IN UNIT										
1 person2 persons	2 313 3 811	142 85	395 259	555 687	549 1 047	292 879	238 547	93 194	49 113	103 121
3 persons	737		69	125	150	153	193	30 :	17	129
4 persons 5 persons	388 189	2	16	40 24	66 32 12	114 70	127 37	23 14	12	140 139
6 persons7 persons7	72 22	-	-	16	12 8	11	15	18	-	143 134
8 or more persons	6		-	-	-	6		-		138
Medion	1.88	1.31	1.44	1.75	1.87	2.04	2.13	1.98	1.91	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		(2)	204	7/5	1 100	1.052	0.05	25(110	105
Married-couple families 15 to 24 years	4 546 44	62 14	284 10	765 7	1 182	1 053 5	825 2	256	119	125 70
25 to 34 years 35 to 44 years	147 246	Ξ	24 15	46 25	35 25	27 74	15 71	31	5	102 145
45 to 64 years65 years and over65 years and over	2 028 2 081	21 27	97 138	253 434 12 7	537 579	511 436	424 313	121 104	64 50	130 119
Male householder, no wife present	675	70	104	127	157	99	61	53	4	106
15 to 24 years 25 to 34 years	28 87	8	8	15 18	35	° 5	7	6	=	87 107
35 to 44 years 45 to 64 years	31 159	27	30	5 18	8 26	18 22	19	- 13	-4	128 104
65 years and over Female householder, no husband present	370 2 317	27 35 97	30 59 351	71 555	88 525	48 381	35 277	34 63	68	106 107
15 to 24 years	35	-	21	14	-	-	-			71
25 to 34 years 35 to 44 years	46 47	Ξ.	6	12	9 5	8	14 19	-	-	122 140
45 to 64 years65 years and over	495 1 694	18 79	67 257	99 421	74 437	136 226	79 165	- 63	22 46	121 105
Median age	66.4	68.3	71.6	69.0	67.2	64.0	63.2	65.9	65.1	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 1975 to 1978	403 853	23 23	31 59	111 128	61 242	90 207 171	57 129	24 30	6 35	115 122
1970 to 1974	937	41	135	167	222	171	128	63	10	114
1960 to 1969 1959 or earlier	1 675 3 670	54 88	167 347	254 787	355 984	362 703	339 510	85 170	59 81	126 116
ROOMS										
1 to 3 rooms	371	49	109	83	103	15	12	-	-	83
4 rooms5 rooms	1 628 1 928	105 61	356 210	468 468	368 574	173 321	82 226	31 53	45 15	94 110
6 rooms7 rooms7	1 563 879	6	44	266 95	479 160	414	280 215	63 61	11 14	124
8 or more rooms	1 169	-	11	67	180	293	348	164	106	138 155
Median	5.4	4.1	4.2	4.9	5.3	6.1	6.4	7.1	8.5+	
YEAR STRUCTURE BUILT					170		101			105
1975 to March 1980 1970 to 1974	564 587	44	36 24	77 57	170 144	146 142	101 117	26 40	8 19	125 129
1960 to 1969 1950 to 1959	924 1 623	22 43 38	48	141 170	178 362	202 420	250 320	53 133	30 43	134 131
1940 to 1949	1 531		132 171	401	435	223	176	72	15	109
1939 or earlier	2 309	82	328	601	575	400	199	48	76	106
VALUE	112	15	40	24	10					71
Less than \$10,000\$10,000 to \$19,999	113 537	15 108	49 160	36 138	13 52	48	29	- 2 19	=	71 75 95
\$20,000 to \$29,999 \$30,000 to \$39,999	1 089 1 367	65 30	220 188	324 373	254 435	129 216	58 103		20	95 105
\$40,000 to \$49,999 \$50,000 to \$59,999	1 367 1 091	-	188 80 21	373 309 144	470 346	279 318	186 168	22 19 66	24 28	116 128
\$60,000 to \$79,999	1 135	5	19	104	183	397	354	58	15	141
\$80,000 to \$99,999 \$100,000 to \$149,999	423 290	6	2	19 -	65 36	77 56	169 83	81 68	6 45	163 181
\$150,000 or more Median	126 \$44 500	\$19 400	\$27 300		10 \$42 900	13 \$52 300	13 \$61 300	37 \$80 000	53 \$101 700	236
SELECTED MONTHLY OWNER COSTS AS		•	427 000	40 , 100	4.2 700		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979					1.0					
Less than 10 percent	3 472 1 616	139	294	611	860	776	576	143 107	73 12	120 118
10 to 14 percent 15 to 19 percent	925	35 48 7	163 89	331 214	391 228	346 156	231 123	34	12 33 16	112
20 to 24 percent 25 to 29 percent	471 278	7	88 16	92 61	100 91	77 48	76 17	15 30	16 15	112 117
30 to 34 percent35 percent or more	235	-	43 41	56 68	82 112	45 79	9 119	- 38	42	106 134
Nat computed	42		5	14	-	6	12	5	-	133
	10.9	10	12.2	11.6	10.9	10—	10.0	11.9	16.6	
SELECTED CHARACTERISTICS	7 500	000	700	1 447	1.044	1 500	1.140	070	101	110
Steam ar hot water system	7 538 226	229	739	1 447	1 864 68	1 533 26	1 163 71	372 30	191 31	118 163
Central worm-air furnace or electric heat pump Other built-in electric units	5 302 408	59 14	322 75	903 110	1 348 93	1 254 77	967 30	315 9	134	125 101
Floor, woll, ar pipeless furnace Other means	336 1 266	25 131	73	101	80 275	43	9 86	- 18	5 21	92 92
Air conditioning	3 999	78	320	333 640	904	133 853	834	237	133	127
Central system1 or more individual room units	2 174 1 825	19 59	95 225	241 399	435 469	535 318	567 267	187 50	95 38 191	139 112
House heating fuelUtility gas	7 538 3 019	229 127	739 258	1 447 522	1 864 833	1 533 589	1 163 488	372 129	191 73	118 118
Battled, tank, or LP gas Electricity	34 1 349	30	155	12 256	12 365	5 276	-00 5 189	60	- 18	110
Fuel oil, kerosene, etc	2 564	42	253	472	551	276 553 110	435	170	88	123
Other	572	30	73	185	103	110	46	13	12	100

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Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Ov	vner-occupied h	iousing units				Rer	nter-occupied h	ousing units	-	
The SMSA	Totol	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Totol	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	44 330	13 098	8 634	6 848	10 191	5 559	18 809	4 925	3 468	3 038	4 843	2 535
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 45 to 64 years 55 years and over Femole householder, no husband present 15 to 24 years 35 to 44 years 35 to 44 years 35 to 34 years 35 to 34 years 35 to 34 years 35 to 44 years 35 to 64 years and over	32 749 1 277 8 634 7 783 10 917 4 138 3 875 410 1 407 650 836 572 7 706 331 1 329 1 106 2 238 2 702	10 309 661 4 122 2 912 2 223 391 1 236 176 583 266 186 25 1 553 1 47 439 407 414	6 625 322 1 691 1 936 2 021 655 597 64 183 135 137 78 1 412 283 311 454 293	5 397 87 884 1 223 2 518 685 366 39 134 44 96 53 1 085 35 127 181 370 372	6 993 159 1 267 1 135 2 958 1 474 1 081 97 362 125 259 238 2 117 53 316 148 691 909	3 425 48 670 577 1 197 933 595 34 145 80 158 178 158 178 158 158 178 25 164 59 309 982	6 570 1 695 2 638 884 489 5 336 1 753 2 105 579 6 903 2 220 1 913 731 784 1 255	1 877 548 796 238 206 89 1 198 365 483 150 131 69 1 850 695 564 210 104 277	1 116 324 361 171 131 129 805 294 228 139 101 43 1 547 438 377 176 236 320	1 106 248 453 158 113 313 86 103 109 308 292 120 175 204	1 708 424 731 225 255 73 559 656 143 165 560 435 148 164 249	763 151 297 92 159 64 921 222 417 61 144 77 851 219 245 77 105 205
Median oge YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	44.1 8 442 16 764 7 509 6 209 5 406	35.9 4 910 8 188 - - -	41.9 1 360 3 230 4 044 - -	49.0 737 1 956 1 388 2 767	53.2 970 2 304 1 357 2 303 3 257	58.0 465 1 086 720 1 139 2 149	29.5 12 778 4 373 920 499 239	29.0 4 002 923 - - -	31.1 2 277 859 332 -	29.6 1 874 779 205 180 -	28.8 3 198 1 130 250 174 91	30.2 1 427 682 133 145 148
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion	76 271 1 107 5 654 9 492 9 764 17 966 6.1	17 45 186 1048 2446 3200 6156 6.4	6 88 165 1 222 1 879 1 933 3 341 6.0	6 13 219 718 1 244 1 472 3 176 6.3	41 114 264 1 638 2 404 2 236 3 494 5.8	6 11 273 1 028 1 519 923 1 799 5.5	510 1 221 3 569 6 863 3 488 1 697 1 461 4.1	49 265 874 1 904 1 021 468 344 4.2	135 264 512 1 517 652 216 172 4.0	50 172 552 1 168 617 269 210 4.1	110 267 1 035 1 658 826 507 440 4.1	166 253 596 616 372 237 295 3.9
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	44 255 31 004 12 713 449 89 75 33 36 - 6	13 098 8 618 4 328 123 29 - - - - -	8 625 5 323 3 126 156 20 9 9 	6 827 4 906 1 847 54 20 21 15 - 6	10 167 7 772 2 295 80 20 24 - 24 -	5 538 4 385 1 117 36 - 21 9 12 - -	18 553 12 060 6 005 383 105 256 80 159 9 8	4 905 3 108 1 665 126 6 20 - 20 - -	3 457 2 194 1 155 92 16 11 - 11	3 028 1 898 1 053 60 17 10 4 6 -	4 781 3 153 1 475 105 48 62 19 35 - 8	2 382 1 707 657 18 153 57 87 9 -
PERSONS IN UNIT 1 persons 2 persons 3 persons 4 persons 5 persons 6 or more persons Median	6 850 15 198 7 944 8 172 3 847 2 319 2.51 129 746	1 375 3 789 2 623 3 233 1 363 715 3.03 41 994	1 052 2 522 1 483 1 875 1 008 694 3.00 28 295	887 2 393 1 355 1 308 579 326 2.61 20 262	2 084 4 181 1 688 1 235 608 395 2.22 26 049	1 452 2 313 795 521 289 189 2.07 13 146	7 014 5 900 2 880 1 799 796 420 1.91 40 351	1 609 1 632 870 509 189 116 2.02 10 568	1 304 1 120 511 299 148 86 1.88 7 484	967 1 124 431 270 143 103 1.99 6 818	1 801 1 451 806 473 236 76 1.93 10 553	1 333 573 262 248 80 39 1.45 4 928
UNITS IN STRUCTURE 1, detoched or attoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	39 252 555 367 143 100 48 3 865	11 456 168 200 74 13 9 1 178	6 632 59 79 12 28 25 1 799	6 018 68 10 14 17 4 717	9 794 155 26 25 29 10 152	5 352 105 52 18 13 -	8 244 2 401 2 307 1 469 2 280 1 070 1 038	1 521 887 853 359 782 386 137	902 359 389 281 614 452 471	1 249 351 303 209 443 167 316	3 231 533 400 298 214 53 114	1 341 271 362 322 227 12 -
SELECTED CHARACTERISTICS Heating equipment	44 304 697 33 989 3 259 1 018 5 341 28 227 19 394 8 833 44 304 17 730 553 15 378 7 117 3 526 2 331 5.3	13 092 21 11 044 1 282 9 816 8 633 1 183 13 092 2 061 73 10 288 72 598 504 3.8	8 628 21 6 674 885 127 921 6 162 4 483 1 679 8 628 5 127 196 2 345 380 580 475 5.5	6 848 87 5 412 377 125 847 4 685 3 130 1 555 6 848 4 368 4 368 4 368 4 368 988 492 338 4.9	10 191 248 7 469 428 1 603 5 462 2 454 3 008 10 191 3 932 1 12 1 226 3 944 977 593 5.8	5 545 320 3 390 287 280 1 268 2 102 694 1 408 5 545 2 242 2 42 2 242 2 242 2 242 2 41 650 1 733 879 421 7.6	18 781 1 039 8 669 5 469 868 2 10 023 4 151 5 872 18 781 7 314 342 8 297 2 247 639 3 498 18.6	4 925 16 2 152 2 592 17 148 3 767 1 772 1 995 4 925 662 15 4 171 34 43 820 16.6	3 468 19 1 497 1 600 83 269 2 423 960 1 463 3 468 1 081 84 2 161 101 41 658 19.0	3 038 156 1580 678 183 441 1 677 848 829 3 038 1 662 88 930 316 42 617 20.3	4 829 352 367 436 1 236 1 496 442 1 054 4 829 2 584 116 603 1 282 244 924 19.1	2 521 496 1 002 232 660 129 531 2 521 1 325 39 374 514 269 479 18.9
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 738 4 891 3 167 6 717 6 751 9 354 5 009 2 626 \$21 131 \$24 199	432 808 797 835 1 942 2 377 3 323 1 692 892 \$23 707 \$26 507	454 969 603 654 1 429 1 238 1 680 1 101 506 \$20 815 \$23 833	423 666 414 423 836 1 026 1 026 868 542 \$22 987 \$26 687	753 1 390 769 743 1 689 1 399 1 887 1 069 492 \$19 237 \$22 451	676 1 058 584 422 821 711 814 279 194 \$15 231 \$19 471	3 378 4 873 2 622 1 816 2 701 1 541 1 272 404 202 \$11 100 \$13 179	818 1 081 708 433 714 467 483 137 84 \$11 990 \$14 734	654 933 466 362 498 254 210 50 41 \$10 789 \$12 831	472 787 422 316 484 251 182 83 41 \$11 540 \$13 687	921 1 276 683 514 669 386 278 93 23 \$10 822 \$12 353	513 796 343 191 336 183 119 41 13 \$9 732 \$11 603

METROPOLITAN HOUSING CHARACTERISTICS

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Table A = 8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	C	wner-occupied	nousing units	-			R	enter-occupied	housing units			
The SMSA	Totol	1 unit, detached or attoched	2 or more units	Mobile home or trailer, etc.	Totol	l unit, detached or attached	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units	44 330 807	39 252	1 213	3 865	18 809	8 244	2 401	2 307	1 469	2 280	1 070	1 038
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	32 749	520 29 996	287	-	206	107	/	48	-	21	23	-
15 to 24 years 25 to 34 years	1 277 8 634	931 8 102	595 31 87	2 158 315 445	6 570 1 695	3 796 747	811 256	609 256	293 77	514 193	184 77	363 89
35 to 44 years 45 to 64 years	7 783	7 466	94 237	445 223 620	2 638 884 864	1 551 682	365 75	237 32	146	154 28	35 6	150 35
65 years and over Male householder, no wife present	4 138 3 875	3 437 3 03B	146 247	555 590	489 5 336	603 213 2 171	64 51	55 29	21 23	49 90	12 54	60 29
15 to 24 years 25 to 34 years	410 1 407	257 1 143	55 106	98 158	1 753	833	635 170	678 147	545 204	654 210	284 82	369 107
35 to 44 years 45 to 64 years	650 836	518	34 40	98 158	2 105 579 644	850 216	272 77	356 81	223 26	204 105	60 33 58	140 41
65 years and over Female householder, no husband present	572 7 706	482 6 218	12 371	78 1 117	255 6 903	186 86 2 277	99 17	79	74 18	87 48	51	61 20
15 to 24 years 25 to 34 years	331	222	17	92 177	2 220	675	955 246	1 020 438	631 246	1 112 374	602 149	306 92
35 to 44 years 45 to 64 years	1 106	904	54 126	148	1 913 731	695 289	339 155	299 95	195 44	243 78	72 20	70 50
65 years and over Median age	2 238 2 702 44.1	2 235 43.7	111	344 356	784	275 343	91 124	107 81	64 82	131 286	49 312	67 27
YEAR HOUSEHOLDER MOVED INTO UNIT			49.7	48.7	29.5	30.3	29.2	27.7	27.5	29.1	45.2	30.4
1979 to Morch 1980 1975 to 1978	8 442 16 764	7 236 14 559	337 499	869 1 706	12 778 4 373	5 503 1 920	1 685 578	1 631 557	1 055 299	1 614 442	657 262	633 315
1970 to 1974 1960 to 1969	7 509 6 209	6 462 5 743	105 137	942 329	920 499	373 251	49 76	82 21	70 38	135 83	140 11	71 19
1959 or earlier ROOMS	5 406	5 252	135	19	239	197	13	16	7	6	-	-
2 rooms	76 271	53 133	- 8	23 130	510 1 221	98 259	17 71	46 182	112 183	110 205	96 228	31 93
3 rooms4 rooms	1 107 5 654	623 3 710	86 382	398 1 562	3 569 6 863	969 2 484	315 1 196	588 1 048	405 521	780 885	306 318	206
5 rooms	9 492 9 764	8 028 9 214	338 198	1 126 352	3 488 1 697	1 920 1 289	493 181	339 63	182 53	220 51	97 25	237 35
7 or more rooms Median	17 966 6.1	17 491 6.3	201 4.9	274 4.4	1 461 4.1	1 225 4.7	128 4.2	41 3.8	13 3.6	29 3.6	3.2	25 4.0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	44 255	39 201	1 198	3 856	18 553	8 201	2 395	2 277	1 372	2 212	1 058	1 038
0.50 or less 0.51 to 1.00	31 004 12 713	27 399 11 394	968 223	2 637	12 060 6 005	4 896 3 043	1 660 695	1 615 631	989 346	1 593 587	744 291	563 412
1.01 to 1.50 1.51 or more	449 89	342 66	7	100 23	383 105	202 60	36	17	32	27	18	51
Lacking complete plumbing for exclusive use 0.50 or less	75 33	51 13	15 11	9	256 80	43 16	6	30 24	97 40	68	12	-
0.51 to 1.00 1.01 to 1.50	36	32	4	-	159	10	6	6	57	68	12	Ξ
1.51 or moreBEDROOMS	6	6	-	-	8	8	-	-	-	=	-	-
None1	111 1 683	78 1 161	4 143	29 379	725 5 157	145 1 454	38 474	79 908	137 594	143 992	152 527	31 208
2	10 889 20 976	7 900	651 303	2 338 1 051	8 994 3 186	3 515 2 464	1 579 267	1 239	670 59	1 010 121	367 24	614 185
45 or more	8 432 2 239	8 296 2 195	79 33	57	594 153	527	35	15	9	8	-	-
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 738	2 133	89	516	3 378	1 168	304	367	202	554	207	204
\$5,000 to \$9,999 \$10,000 to \$12,499	4 891 3 167	3 808 2 606	172 116	911 445	4 873 2 622	1 851	609 316	679 467	382 461 195	556 654 260	397 269 130	204 350 137
\$12,500 to \$14,999 \$15,000 to \$19,999	3 077 6 717	2 559 5 840	93 179	425	1 816 2 701	808 1 373	268 375	187 295	135 150	236 296	53 98	129 114
\$20,000 to \$24,999	6 751 9 354	6 221 8 810	150 206	380 338	1 541	800 736	278 204	162 114	62 51	169 46	25 79	45
\$35,000 to \$49,999 \$50,000 or more	5 009 2 626	4 812 2 463	103 105	94 58	404 202	267 124	29 18	22	21 12	52 11	6 13	42 7 10
Median	\$21 131 \$24 199	\$22 076 \$25 159	\$18 136 \$23 069	\$12 856 \$14 800	\$11 100 \$13 179	\$12 469 \$14 995	\$12 275 \$14 143	\$10 575 \$11 978	\$8 884 \$10 376	\$9 524 \$11 263	\$7 519 \$9 929	\$9 175 \$10 720
SELECTED CHARACTERISTICS Heating equipment	44 304	39 231	1 208	3 865	18 781	8 228	2 401	2 299	1 465	2 280	1 070	1 038
Central warm-oir fumace or electric heat pump	697 33 989	651 30 082	46 837	3 070	1 039 8 669	139 4 544	69 1 268	171 872	237 507	346 453	72 232	793
Other built-in electric units Floor, wall, or pipeless furnoce	3 259 1 018	2 817 878	201 47	241	5 469 888	1 106 587	688	954 97	562 61	1 379 39	737 10	43
Air conditioning	5 341 28 227	4 803 24 626	77 904	461 2 697	2 716 10 023	1 852 3 271	305 1 429	205 1 290	98 774	63 1 727	19 874	174
Centrol system Vehicles available	19 394 43 251	17 221 38 391	608 1 142	1 565 3 718	4 151 16 878	1 555 7 714	809	506 2 162	195 1 194	475 1 948	281 687	330 951
2 or more	10 228 33 023	8 27B 30 113	479 663	1 471 2 247	8 951 7 927	3 143 4 571	1 184 1 038	1 452 710	769 425	1 396 552	476	531 420
Hause heating fuelUtility gos	44 304 17 730	39 231 15 825	1 208 385	3 865 1 520	18 781 7 314	8 228 3 959	2 401 945	2 299 716	1 465 575	2 280 447	1 070 106	1 038 566
Bottled, tank, or LP gos Electricity	553 15 378	293 13 011	6 606	254	342 8 239	164 2 136	30 1 1 89	1 376	12 752	28 1 617	914	9 9 255
Fuel oil, kerosene, etcOther	7 117 3 526	6 834 3 268	146 65	137	2 247 639	1 538 431	201 36	161 37	92 34	135 53	31 1 9	89 29
Water heating fuel	44 321 6 658	39 252 5 266	1 213 148	3 856 1 244	18 801 3 149	8 244 1 375	2 401 311	2 307 280	1 469 311	2 272 326	1 070 110	1 038 436
8ottled, tonk, or LP gos Electricity	458 36 9 57	249 33 504	6 1 045	203 2 408	258 15 164	98 6 737	2 058	12 1 970	12 1 104	6	943	119
Fuel oil, kerosene, etcOtherOther	174 74	164 6 9	9 5	1	140 90	34	11	16 29	19	46	743 5 12	9
Family householder With own children under 18 years	36 472 19 653	33 229 18 493	683 205	2 560 955	9 488 5 832	5 036 3 381	1 318 803	963 508	526 281	751 317	324 162	570 380
With own children under 6 years Female householder, no husband present	8 367 2 960	7 766 2 554	89 63	512 343	3 538 2 307	2 005 899	469 428	305 290	173 202	213 210	109	264 157
With own children under 18 years With own children under 6 years	1 883 419	1 620 343	27	236 76	1 918 942	760 364	384 181	227 88	167 68	156 90	83 65	141
Nontamity householder Income in 1979 below poverty level	7 858 2 331	6 023 1 839	530 73	1 305 419	9 321 3 498	3 208 1 424	1 083 338	1 344 364	943 322	1 529 470	746	468 290
Percent below poverty level	5.3	4.7	6.0	10.8	18.6	17.3	14.1	15.8	21.9	20.6	27.1	27.9

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Table A = 9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					5 - ,	see infroduction			opponenter to		
The SMSA	Totol	l person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Totol persons
Owner-occupied hausing units Nonrelatives present	44 330 1 723	6 850 	15 198 882	7 944 378	8 172 195	3 847 106	1 432 75	594 32	293 55	2.51 2.48	129 746 5 439
ROOMS 1 to 3 rooms	1 454 5 654 9 492 9 764 6 981 10 985 6.1	637 2 282 1 845 1 216 403 467 4,8	609 2 414 3 861 3 858 2 113 2 343 5.7	132 592 1 739 1 915 1 558 2 008 6.3	36 278 1 357 1 809 1 635 3 057 6,9	32 68 533 642 819 1 753 7.3	8 7 106 231 334 746 7,6	13 51 72 100 358 8.1	- 21 19 253 8.5+	1.65 1.73 2.25 2.45 3.13 3.72	2 698 10 771 24 058 27 344 23 048 41 827
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50	44 255 43 717 449 89 75 69	6 824 6 824 - - 26 26 -	15 177 15 147 	7 922 7 894 28 22 22 22	8 172 8 136 30 6 -	3 841 3 747 68 26 6 - -	1 432 1 311 113 8 -	594 458 123 13 -	293 200 87 6 - -	2.52 2.49 6.37 4.83 2.05 1.90	129 610 126 429 2 770 411 136 112 -
1.51 or more UNITS IN STRUCTURE 1, detoched or ottached 2 or more Mobile home or trailer, etc VALUE	6 39 252 1 213 3 865	5 272 431 1 147	- 13 089 467 1 642	- 7 286 150 508	- 7 723 104 345	6 3 697 42 108	1 362 8 62	- 545 4 45	278 7 8	5.00 2.67 1.88 1.98	24 117 151 3 039 9 556
Specified owner-occupied housing units Less than \$10,000	35 658 148 668 1 837 4 230 7 357 6 291 8 794 3 335 2 340 658 \$54	4 748 52 239 648 1 055 991 765 661 175 150 12 \$43 800	11 771 56 303 773 1 525 2 706 2 222 2 560 853 590 183 \$52 000	6 635 15 61 236 669 1 343 1 452 1 709 665 368 117 \$56 200	7 180 25 23 87 603 1 360 1 123 2 297 920 564 178 \$62 600	3 347 25 64 259 594 487 964 415 419 120 \$64 000	1 248 - 17 4 88 232 177 360 203 143 24 \$64 800	495 - - 10 22 93 46 156 64 80 24 \$68 800	234 	2.70 1.89 1.81 1.85 2.20 2.49 2.61 3.19 3.46 3.61 3.60 	105 543 265 1 184 3 624 10 266 20 633 18 162 28 568 11 621 8 501 2 719
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median selected manthly owner costs as percentage of household income With a mortgage Not martgage	44 330 \$21 131 19.2 21.2 10.9	6 850 \$9 811 23.9 29.4 18.1	15 198 \$20 336 16.5 20.2 10-	7 944 \$24 125 18.8 20.1 10	8 172 \$24 873 20.5 21.2 10-	3 847 \$25 730 20.4 21.1 10	1 432 \$25 845 20.8 21.4 10-	594 \$28 125 19.5 20.2 10-	293 \$28 939 21.0 21.6 10-	2.51 	129 746
Not mortgoged Income in 1979 below poverty level Medion income Medion selected monthly owner costs os percentoge of household income With a mortgoge Not mortgoge	2 331 \$3 121 50+ 50+ 38.4	916 \$2500- 48.6 50+ 40.1	531 \$3 478 50+ 50+ 37,2	239 \$2 626 50+ 50+ 31.4	282 \$5 205 50+ 50+ 50+ 50+	237 \$4 037 50+ 50+ 50+	66 \$6 667 50 + 50 +	40 \$7 188 50 + 50 +	20 \$10 577 36.3 36.3	1.97 	
Renter-occupied housing units Nonrelatives present	18 809 2 902	7 014	5 900 1 825	2 880 644	1 799 275	796 80	270 41	107 33	43 4	1.91 2.30	40 351 7 342
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Median	510 1 221 3 569 6 863 3 488 1 697 1 461 4,1	442 903 2 372 2 266 660 212 159 3.4	43 249 954 2 843 1 088 438 285 4,1	25 49 186 1 100 868 405 247 4,6	- 11 44 508 527 321 388 5.1	- 9 6 108 241 203 229 5,7	- 7 26 90 69 78 5.7	- - 12 14 31 50 6.4	- - - 18 25 8.5+	1.08 1.18 1.25 1.91 2.50 2.99 3.60	595 1 622 5 014 13 725 9 046 5 309 5 040
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.00 or less 1.01 or less 1.00 or less 1.01 to 1.50 1.01 to 1.50 1.01 to 1.50 1.51 or more	18 553 18 065 383 105 256 239 9 8	6 825 6 825 	5 861 5 818 	2 861 2 795 49 17 19 11 - 8	1 790 1 744 35 11 9 - 9	796 673 108 15 – – –	270 147 116 7 - -	107 50 45 12 - - -	43 13 30 - - - -	1.92 1.88 5.50 3.06 1.18 1.13 4.00 3.00	40 006 37 484 2 139 383 345 299 26 20
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	8 244 2 401 2 307 1 469 2 280 1 070 1 038	2 106 802 1 092 799 1 210 663 342	2 501 842 754 465 759 245 334	1 536 455 318 105 163 137 166	1 202 195 105 64 98 15 120	579 70 38 24 29 10 46	207 15 	81 14 - 12 - -	32 8 - 3 - -	2.31 1.97 1.58 1.42 1.44 1.31 2.03	20 928 4 978 4 191 2 473 3 785 1 614 2 382
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$149 \$250 to \$249 \$250 to \$249 \$300 to \$349 \$350 to \$349 \$350 to \$349 \$400 to \$499 \$400 to \$rmore No cosh rent	18 112 665 1 2 507 3 693 4 102 2 592 1 152 1 237 522 571 \$260	6 880 507 698 1 442 1 760 1 334 471 173 153 153 97 245 \$218	5 668 99 236 630 1 193 1 617 1 084 324 224 224 95 166 \$268	2 808 50 62 290 477 714 570 250 242 242 77 77 76 \$286	1 656 7 63 94 164 298 312 251 295 118 54 \$328	704 2 44 69 112 105 97 194 69 12 \$357	255 6 7 25 17 26 30 91 35 18 8 \$408	102 - 6 - 21 24 33 14 - \$392	39 5 3 3 5 17 \$450	1.88 1.16 1.27 1.37 1.57 1.94 2.26 2.82 3.50 3.40 1.74	38 364 816 1 636 4 325 6 698 553 6 144 3 286 4 020 1 707 1 179
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent as percentage of household income _ Income in 1979 below poverty level Medion income Medion gross rent as percentage of household income _	18 809 \$11 100 27.4 3 498 \$3 496 50+	7 014 \$7 928 30.4 1 451 \$2 730 50+	5 900 \$12 433 25.0 933 \$3 552 50 +	2 880 \$13 480 26.4 476 \$4 022 50+	1 799 \$14 686 26.6 375 \$5 374 50+	796 \$15 404 24.3 150 \$6 058 50+	270 \$15 143 35.5 70 \$6 429 50+	107 \$17 212 27.7 23 \$7 396 50+	43 \$18 250 26.5 20 \$9 167 50+	1.91 1.82 	40 351

ſ		Medion oge	1.14	59.3 56.0 56.0 37.3 38.0 39.7 39.7 39.7	44.1 38.2 51.0 67.5		48. 33922 33922 33925 33344 56. 53333 3344 522 7233 3334 56. 56. 57 333 3344 57 57 57 57 57 57 57 57 57 57 57 57 57	29.5	31.2 27.1 28.1 31.3 34.6 33.7 86.1	29.5 31.4 34.7	29.3 31.1 29.7 28.1 28.3 40.4 40.4
		65 years and over	2 702	2 251 405 37 9 1.10 3 285	2 698		2 068 374 378 378 379 365 1 365 1 365 1 365 1 277 277 277 277 277 277 1 268 1 277 1 268 1 277 1 276 276 277 276 276 277 276 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277 277277 277 277277 277 277 277 277 277 277 2772	1 255	1 208 36 4 1.02 1 339	1 255 7 -	1 224 99 100 114 114 88 88 117 127 350 33.4
	id present	45 to 64 years	2 23E	1 319 522 211 137 137 135 35 35 35 35 35 35 35 35 35 35 35 35 3	2 234 6 4		1 628 1 133 1 6 1 16 1 134 1 137 1 137 1 137 1 137 1 137 1 137 1 137 1 137 1 137 1 38 3 8 3 8 4 9 5 5 5 6 5 1 5 7 5 6 5 1 5 7 5 6 5 1 5 7 5 6 5 1 5 7 5 6 5 1 5 1 1 1 1 1 1 1 1 1 1 1	784	507 597 328 329 1127 127	111 	765 557 2208 34.6 34.6
	lder, no husband	35 to 44 years	1 106	166 166 324 324 178 90 2.76 3 2.76	1 100 17 6		60 762 332 1,332 1,332 1,555 1,1 1 1 2 2,57 2,57 2,57 2,57 2,57 2,57 2,57 2,5	731	208 233 233 233 233 103 218 218 218 1710	731 36 -	719 16 16 228 34.8 34.8
	Female householder,	25 to 34 years	1 329	465 465 383 383 251 148 41 41 41 2.02 3 023	1 329 16 -		77 931 931 931 93 152 152 152 152 152 152 152 152 152 152	1 913	809 507 129 179 34 179 369 369	1 894 8 19	1 892 94 212 273 273 273 198 469 469 463 32.7
	Ľ	15 to 24 years	331	162 51 51 1.53 1.53 563	331		199 164 164 164 164 164 164 164 164 164 164	2 220	1 066 787 71 71 11 13 1.56 3 884	2 190 30 30	2 189 36 139 225 225 225 225 225 225 225 726 8.1 38.1
8]		65 years and over	572	479 60 25 3 3 751	572		61 61 61 61 61 61 61 61	255	227 19 1.06 1.06	223 	285 15 35 35 33 33 33 33 33 33 33 33 33 33 33
endixes A and	present	45 to 64 years	836	575 575 65 65 21 21 6 7 1 233	831 - -		5.4 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5	644	528 73 24 9 1.11 791	601 5 43	628 174 116 23 23 20 33 20 20 33 20 20 20 20 20 20 20 20 20 20 20 20 20
terms, see app	alder, no wife	35 to 44 years	650	324 51 15 1.50 1.226	650 - -		401 1068 1070 1088 1070 1088 1088 1088 1088 108	579	361 54 19 12 12 12 12 12 12 12 12 12 12 12 12 12	571 8 8	533 273 273 273 273 273 273 273 273 273 273
definitions of	Male househalder,	25 to 34 years	1 407	884 358 110 42 13 13 130 2 199	1 385 7 22 -		1 064 977 977 977 977 126 130 87 87 87 17 17 17 10 6 87	2 105	1 330 511 159 77 21 21 21 3 240	2 051 18 -4 9	2 066 3402 353 290 286 286 286 241 241
Introduction. For		15 to 24 years	410	225 127 46 127 127 127 127 700	410		233 203 203 203 203 203 203 203 203 203 203	1 753	770 698 615 61 61 7 61 2 955	1 720 38 33	1 709 159 159 159 231 231 231 233 233 233 233 233 233 233
ols, see		65 years and over	4 138	3 697 3160 51 10 10 206 9 094	4 132 6 6		2 992 911 911 196 196 157 202 270 208 157 157 157 157 113 104 113	489	450 33 2.04 1 046	489	23.756735258 3.3.756735258
meaning of s	S	45 to 64 years	10 917	5 436 2 583 2 583 1 661 731 731 731 32 359	10 889 119 28 -		8 930 3 6 932 3 6 932 3 6 932 3 6 932 1 3 86 1 3 13 3 00 1 3 5 1 1 3 96 1 3 13 1 3 13 1 3 10 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	864	453 453 161 121 102 27 27 27 27 27 27 27 27 27 33	856 47 8 8	747 747 194 73 73 73 73 73 73 73 75 75 73 73 73 73 72 70 72 70 72 72 72 72 72 72 72 72 72 72 72 72 72
roductian. For	Married-couple fomilies	35 to 44 years	7 783	785 785 2 917 2 917 1 115 4.13 33 405	7 783 182 -		6 818 2 6 572 2 6 572 2 6 572 1 350 1	884	201 201 201 200 236 236 200 110 110 3.94 3.94	884 80 1	804 1151 119 61 119 68 88 68 22.4
somple, see Int	Morrie	25 to 34 years	8 634	- 1 945 2 131 2 822 1 178 558 31 281	8 634 178 -		7 679 7 70 7	2 638	- 740 757 184 184 184 8 943	2 628 140 10	2 481 543 403 291 291 295 286 286 23.0
es based on a		15 to 24 years	1 277	687 687 439 138 2.43 3 464	1 277 - -		886 842 842 842 2319 2319 2319 235.7 255.7	1 695	964 778 179 179 60 60 50 41 81	1 683 79 12	1 660 2330 2330 287 287 287 287 287 287 287 25.3
Data are estimates based on a sample, see Introduction. For meaning of symb	ł	Total	44 330	6 850 15 198 7 944 8 172 8 172 3 847 2 319 2 319 2 319 129 746	44 255 538 75 6		33 658 28 120 5 2466 5 255 5 255 5 255 5 255 5 255 7 255 7 255 7 255 7 255 7 255 7 255 7 255 7	18 809	7 014 5 900 1 2 880 1 799 1 799 1 91 1 91 40 351	18 553 488 256 17	18 2 339 2 575 2 575 2 575 2 189 1 664 3 328 3 328 27.4 27.4
εL		The SMSA	Owner-occupied housing units	PERSONS IN UNIT Person	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	Specified owner-occupied housing units With o morgeoge Less than 15 percent 15 to 19 percent 25 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Median Do to 24 percent 25 to 29 percent Median Do to 14 percent Less than 0 percent Net computed Do to 14 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent Net computed An or company A percent 10 to 14 percent 25 to 29 percent 25 to 29 percent 25 to 29 percent 25 to 24 percent 25 to 25 percent Netcin Not computed Netcin Netcin Serrent or more Not computed Netcin Netcin	Renter-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 6 or more persons Median Total persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units. Iss than 15 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 to 29 percent 35 to 29 percent 35 to 29 percent 35 to 29 percent 36 to 24 percent 37 to 34 percent 36 to 24 percent 37 to 34 percent 36 to 24 percent 37 to 49 percent 10 to computed

Table A - 10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

Table A - 11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitians of terms, see appendixes A and 8]

	[Dord ore estimated		Sumple, see	Male hous		or symbols,	see mitoduci			Female hou			
The SMSA	Tatal	Totol	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 ta 24 years	25 ta 34 years	35 ta 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	6 850	2 487	225	884	324	575	479	4 363	162	465	166	1 319	2 251
PLUMBING FACILITIES Camplete plumbing for exclusive use Locking complete plumbing for exclusive use	6 824 26	2 465 22	225	862 22	324	575	479	4 359 4	162	465	166	1 315	2 251
UNITS IN STRUCTURE 1, detached or ottached 2 or more	5 272 431	1 900 159	143 22	692 69	236 29	426 30	403	3 372 272	108 3	364 42	116 26	961 110	1 823
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	1 147	428	60	123	59	119	67	719	51	59	24	248	337
Less than \$5,000	1 687 1 798 842 630 839 486 375 87 106 \$9 811	359 456 247 294 457 260 264 55 95 \$14 043	38 48 61 51 16 11 - - \$11 086	44 101 90 152 272 110 98 10 7 \$15 814	13 37 21 2 57 75 58 14 47 \$21 739	66 107 47 52 81 48 108 25 41 \$15 680	198 163 28 37 31 16 - 6 \$5 811 \$7 864	1 328 1 342 595 336 382 226 111 32 11 \$7 971	19 87 31 8 15 2 - - - \$8 750	43 63 129 74 105 21 25 - 5 \$12 452	26 29 33 14 44 20 - - \$12 121	247 412 198 170 136 96 42 12 6 \$10 006	993 751 204 70 82 87 44 20 \$5 690 \$7 577
Mean MORTGAGE STATUS AND SELECTED MONTHLY	\$12 200	\$16 693	\$10 208	\$16 423	\$28 499	\$20 346	\$7 864	\$9 640	\$8 995	\$13 671	\$12 294	\$11 485	\$7 577
OWNER COSTS Specified owner-occupied housing units With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$300 to \$349 \$400 to \$449 \$400 to \$499 \$500 to \$599 \$400 to \$749 \$750 or mare Median Not mortgaged \$501 to \$74 \$505 to \$74 \$506 to \$749 \$750 or mare Median \$50 to \$749 \$50 to \$124 \$125 to \$144 \$150 to \$199 \$200 to \$249 \$250 ar mare Median	4 748 2 435 268 422 303 298 329 209 130 84 \$322 2 313 142 395 555 549 292 238 93 93 49 \$103	1 689 1 159 58 130 151 175 203 133 79 72 \$374 \$30 62 90 115 126 45 50 42 45 50 42 45	136 114 - 20 18 15 29 5 6 14 7 7 \$357 22 - 7 7 15 - - - 882	639 579 11 59 69 76 81 137 90 29 27 \$396 60 	196 181 22 8 36 39 41 16 6 41 13 13 \$381 15 - 5 5 - 10 - 2 5 5 5 5 5 10 - 2 2 2 8 8 39 9 9 11 11 16 5 5 5 10 10 11 11 10 10 10 10 10 10 10 10 10	348 231 38 34 35 18 26 13 17 25 \$324 117 25 \$324 117 27 30 12 16 7 7 12 13 30 77	370 54 9 23 - 6 - 7 4 5 5 316 35 45 71 88 823 31 23 31 23 31 23 5	3 059 1 276 210 264 262 152 123 126 76 51 12 \$281 1 783 80 305 440 423 247 188 51 49 \$104	91 71 9 15 19 10 14 4 \$280 20 6 14 - 5 82	324 310 30 28 83 63 43 44 44 13 5 311 14 - - - 8 5 311 14 - - - - 5 128	88 88 18 10 15 12 10 8 - - - - - - - - - - - - - - - - - -	887 532 124 129 74 58 53 26 46 16 5259 355 10 58 81 63 73 54 - 16 \$111	1 669 275 39 74 79 11 12 30 16 14 - \$266 1 394 70 235 345 360 166 134 51 33 \$103
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of		,			·			·					
household income in 1979 With a mortgage Not mortgaged income in 1979 below poverty level Percent below poverty level	23.9 29.4 18.1 916 13.4	23.3 26.8 13.6 185 7.4	42.4 45.3 10 16 7,1	26.1 27.3 11.8 21 2.4	20.7 21.5 10— 13 4.0	17.2 20.0 10- 38 6.6	19.3 50+ 17.5 97 20.3	24.2 31.9 19.3 731 16.8	30.9 32.7 17.5 7 4.3	27.6 27.7 19.4 26 5.6	35. 5 35.5 	23.4 31.4 15.0 188 14.3	22.7 43.8 20.7 484 21.5
Renter-occupied housing units	7 014	3 216	770	1 330	361	528	227	3 798	1 066	809	208	507	1 208
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking camplete plumbing for exclusive use	6 825 189	3 055 161	737 33	1 285 45	353 8	485 43	195 32	3 770 28	1 059 7	790 19	208	505 2	1 208
UNITS IN STRUCTURE 1, detached or attached 2	2 106 802 1 092 799 1 210 663 342	1 063 367 471 444 455 205 211	319 64 61 147 96 23 60	433 171 254 192 147 50 83	97 45 70 21 81 23 24	144 70 71 66 83 58 36	70 17 15 18 48 51 8	1 043 435 621 355 755 458 131	269 101 285 115 195 72 29	230 100 184 93 145 43 14	76 56 11 18 31 16	163 54 60 52 102 31 45	305 124 81 77 282 312 27
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 134 2 322 934 537 539 208 226 57 57 57 \$7 928 \$9 788	777 871 460 292 402 149 159 49 57 \$9 770 \$9 770	190 335 117 93 23 4 - - 8 \$7 917 \$9 286	259 351 213 149 201 59 32 7 \$10 646 \$11 776	50 23 65 16 78 42 60 12 15 \$16 183 \$20 483	125 100 59 34 100 44 34 5 27 \$11 653 \$15 812	153 62 6 - - 6 - - 54 184 \$5 077	1 357 1 451 474 245 137 59 67 8 467 8 59 67 8 59 67 8 46 831	346 564 99 21 29 7 - - \$6 412 \$6 412	152 233 220 114 52 22 16 - \$10 222 \$10 046	50 62 40 - - 8 - \$9 \$9 \$8 893	123 242 63 34 35 2 - 8 8 \$7 995 \$8 574	686 350 52 28 21 28 43 - 54 623 \$6 419
Mean GROSS RENT Specified renter-occupied housing units	\$9 788 6 880	\$12 347 3 136	746	311 776 3 317	\$20 483 344	\$15 812 512	217	3 744	30 443	\$10 048 803	208	502	1 177
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent	507 698 1 442 1 760 1 334 471 173 153 97 245 \$218	202 374 691 770 641 244 68 44 20 82 \$217	25 74 206 216 163 37 10 1 4 10 \$210	31 152 280 362 271 147 25 8 8 33 \$228	29 40 76 134 28 6 13 	69 89 103 105 73 26 27 10 8 2 2 10 8 2 \$190	77 30 62 11 - 12 - 19 \$130	305 324 751 990 693 227 105 109 77 77 163 \$218	80 329 337 231 46 10 	69 152 295 197 58 19 7 7 6 \$227		11 43 93 123 82 44 27 19 29 31 \$239	294 132 144 175 121 65 31 77 33 105 \$188
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	30.4 1 451	26.1 521	31.4 129	26.0 193	20.2 29	20.7 98	32.0 72	34.5 930	42.0 270	28.5 86	33.1 44	36.5 98	34.0 432
Percent below poverty level	20.7	16.2	16.8	14.5	8.0	18.6	31.7	24.5	25.3	10.6	21.2	19.3	35.8

Table A = 12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					the state of the second s				
The SMSA	Totol	Less thon 2 months	2 up to 6 months	6 or more months	The SMSA	Totol	Less thon 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	1 321	612	556	153	Vocant for rent housing units	2 177	1 495	558	124
ROOMS					ROOMS	n			
1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	53 200 342 339 178 209 5.7	40 97 192 177 61 45 5.4	80 140 128 88 120 6.0	13 23 10 34 29 44 6.4	1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion	93 144 456 878 371 172 63 4.0	93 83 309 590 269 127 24 3.9	- 49 109 261 78 27 34 4.0	- 12 38 27 24 18 5 3.9
PLUMBING FACILITIES Complete plumbing for exclusive use	1 299	602	552	145	PLUMBING FACILITIES				
Locking complete plumbing for exclusive use	22	10	4	8	Complete plumbing for exclusive use	2 150	1 473	558	112
BEDROOMS					Locking complete plumbing for exclusive use	21	22	-	S
None 1 2 3 4 5 or more	6 54 439 583 205 34	6 34 219 300 52 1	- 16 174 248 88 30	4 46 35 65 3	BEDROOMS None 1 2 3 4	131 611 1 076 330 29	103 410 752 217 13	19 155 295 73 16	9 46 29 40 -
YEAR STRUCTURE BUILT					5 or more	-	-	-	-
1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier UNITS IN STRUCTURE	817 175 66 127 58 78	410 70 19 55 23 35	315 76 42 59 35 29	92 29 5 13 - 14	YEAR STRUCTURE BUILT 1975 to Morch 1980	588 369 385 264 298 273	446 241 249 166 187 206	124 104 102 74 102 52	18 24 34 24 9 15
1, detoched or ottoched	1 098	449	519	130	UNITS IN STRUCTURE				
2 or more Mobile home or troiler HEATING EQUIPMENT	176 47	143 20	17 20	16 7	1, detoched or attoched 2 3 ond 4	927 196 237	593 104 188	249 81 49	85 11
Centrol heoting system Other meons None	1 200 111 10	564 48 -	483 63 10	153 - -	5 to 9 10 to 49 50 or more Mobile home or trailer	211 376 64 166	138 309 57 106	73 62 7 37	5
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units Less than \$10,000	993 	405 	466 - - 23 18 88 81 125 65 66 \$63 000	122 14 5 - 19 9 43 24 8 \$65 800	Specified vacant for rent housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$399 \$400 or more Median	2 149 59 167 529 628 553 165 48 \$228	1 495 32 121 402 432 373 107 28 \$228	550 27 32 98 185 160 33 15 \$231	104

Table A-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Price osked	— Specified	vocont for s	ole only hou	ising units			Rent oske	d — Specified	l vocont for	rent housing	y units	
The SMSA	Totol	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollars)	Totol	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)
Total	993	-	62	261	535	135	60 200	2 149	59	696	1 181	165	48	228
PLUMBING FACILITIES														
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	979 14	-	62 -	255 6	527 8	135 -	60 400 56 300	2 122 27	44 15	684 12	1 181	165	48 _	229 86
BEDROOMS														
None12345 or more	6 23 255 503 186 20		- 49 13 -	6 12 89 137 17 -	11 99 294 130 1	- 18 59 39 19	32 500 44 700 48 900 57 800 82 200 111 800	131 596 1 071 322 29 -	11 20 28 - -	115 316 221 44 -	5 218 772 176 10	32 46 72 15	- 10 4 30 4 -	133 193 244 271 325 –
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier UNITS IN STRUCTURE	627 105 52 119 32 58		13 9 22 - 8 10	102 29 16 73 15 26	414 56 14 28 9 14	98 11 18 	66 700 60 400 39 000 46 300 44 400 45 000	588 369 370 259 298 265	1 10 8 19 11 10	46 71 149 115 145 170	481 243 155 93 129 80	50 26 44 32 13 -	10 19 14 - 5	254 237 229 199 197 167
1, detached or attached 2 ar mare Mobile home ar trailer	993 	-	62 	261	535 	135 	60 200 	899 1 084 166	27 28 4	267 319 110	460 669 52	107 58 	38 10	230 236 182

97-12 BOISE CITY, IDAHO SMSA

METROPOLITAN HOUSING CHARACTERISTICS

A

Table B - 1. Value of Owner-Occupied Housing Units: 1980

	(Data are estimat		-	Introduction	. For meanin	g of symbols,	, see Introdue	ction. For def	initions of ter	ms, see oppen	dixes A and B]		
Boise City city	Totol	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollors)
Specified ewner-occupied housing units	22 519	68	390	1 422	3 144	5 160	4 229	4 877	1 705	1 131	393	52 100	58 600
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 25 to 34 years 25 to 34 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 64 years 65 years and over 65 years and over	16 411 425 4 230 5 900 2 236 1 746 201 367 311	25 7 12 12 1 1	164 10 20 18 67 49 53 5 - - 5 43	699 7 72 83 251 189 12 42 5 5 47 63	1 835 93 479 297 563 403 396 44 179 26 93 54	3 713 195 1 123 574 1 290 531 437 34 224 69 76 34	3 243 73 1 059 645 1 136 330 207 11 103 8 43 42	3 979 35 1 001 1 059 1 476 408 313 10 160 38 60 45	1 420 270 455 570 125 93 31 31 19 5 5	969 55 158 365 381 60 58 - 5 4 24 24 25	364 	54 600 44 800 53 400 62 600 55 900 47 000 45 500 39 900 45 500 50 50 50 300 46 900 38 800	62 300 45 200 58 900 70 600 64 500 52 400 50 500 69 400 53 400 53 400 54 400
Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Median age	4 362 99 713 512 1 368 1 670 46.5	43 6 5 32 66.4	173 7 39 17 110 66.0	554 12 32 16 156 338 63.8	913 36 173 77 236 391 49.9	1 010 22 244 138 304 302 44.3	779 11 124 111 299 234 44.5	585 5 122 213 180 44.4	192 20 26 92 54 45.3	104 - 16 22 37 29 44.8	9 9 45.4	45 200 36 600 44 300 51 700 48 800 39 200 	47 400 37 300 46 500 56 200 51 500 42 300
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Mortch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	3 432 7 321 3 675 4 088 4 003	7 6 5 6 44	17 45 79 96 153	51 174 304 328 565	386 876 508 561 813	826 1 763 730 969 872	679 1 465 631 769 685	862 1 769 875 809 562	343 637 277 291 157	217 433 173 190 118	44 153 93 69 34	55 100 54 800 53 100 50 900 44 800	62 800 62 300 58 900 57 500 48 800
ROOMS 1 to 3 rooms	464 2 348 4 764 5 198 3 576 6 169 6.2	11 30 20 - 7 - 4.3	87 130 118 28 27 - 4.3	120 586 428 192 52 44 4.5	107 881 1 140 613 215 188 5.0	89 398 1 688 1 598 772 615 5.8	17 188 854 1 420 777 973 6.2	27 114 435 1 113 1 214 1 974 7.1	- 11 51 171 344 1 128 8.1	5 30 57 144 895 8.5+	6 5 24 352 8.5+	31 200 35 400 44 000 51 000 59 100 70 800 	34 900 36 400 44 700 52 900 62 400 82 000
BEDROOMS 1 2 3 4 5 or more	57 699 5 319 10 475 4 608 1 361	6 12 37 13 - -	6 86 242 46 10 -	24 178 836 336 48 -	6 200 1 654 1 081 183 20	9 153 1 315 3 000 604 79	24 619 2 693 721 172	41 449 2 331 1 609 447	- 5 586 773 246	- 60 312 476 283	6 77 184 114	25 600 33 500 39 400 52 400 67 700 77 300	42 500 34 700 42 100 56 800 75 800 90 900
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	3 816 2 664 4 422 5 001 2 826 3 790	- - 16 25 27	8 12 17 57 88 208	22 57 95 354 345 549	110 206 441 876 714 797	452 665 1 076 1 428 706 833	824 500 979 953 443 530	1 329 729 1 124 824 319 552	591 286 332 277 109 110	358 148 284 164 49 128	122 61 74 52 28 56	66 200 57 300 55 200 48 600 42 900 44 200	73 900 63 600 62 800 53 900 47 200 49 400
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	1 221 2 302 1 491 1 537 3 254 3 554 4 917 2 673 1 570 \$21 868 \$25 506	7 43 12 - - 6 - - \$6 570 \$8 218	112 86 43 38 11 20 12 \$9 847 \$11 024	270 376 175 118 201 150 88 24 20 \$10 929 \$13 567	348 526 360 258 638 471 420 111 12 \$15 613 \$16 429	192 486 410 515 1 033 932 1 107 359 126 \$19 693 \$21 187	134 374 237 278 646 875 1 153 421 111 \$22 380 \$23 374	121 292 192 253 519 798 1 485 905 312 \$26 568 \$28 380	14 37 5 35 88 222 489 502 313 \$34 241 \$37 364	17 78 32 37 64 68 126 276 433 \$41 371 \$48 024	6 4 - 27 21 29 63 243 \$64 707 \$86 413	36 500 42 400 43 100 46 800 47 300 51 900 56 700 66 600 92 600 	40 500 45 600 44 700 49 500 51 200 55 600 60 300 73 100 105 600
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent	17 027 5 238 3 139	16 6	93 21 16	581 163 80	2 101 628 349	4 088 1 171 770	3 382 1 041 618	4 045 1 232 748	1 445 478 289	960 349 197	316 149 72	54 100 54 700 55 800	61 300 64 100 62 900
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	2 909 1 910 1 215 2 579 37 20.2	- 10 - 31.0	11 11 34 24.3	87 64 120 6 22.6	331 245 221 318 9 21.0	763 449 279 649 7 20.7	601 374 247 494 7 20.2	695 451 261 658 20.3	287 176 78 137 19.2 260	122 98 40 146 8 18.2 171	12 42 18 23 - 15.6 77	55 800 53 900 53 800 51 200 53 000 47 500 	58 600 61 800 57 200 58 600 60 400 50 000
Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	5 492 2 568 1 139 676 340 214 186 343 26 10.7	52 17 13 15 - 7 - 13.5	297 122 32 34 51 17 19 22 14.1	841 321 177 116 62 38 46 81 - 12.8	1 043 396 216 157 91 43 55 80 5 12.8	1 072 521 247 146 60 23 24 51 	847 382 165 133 35 50 29 53 	832 481 185 69 15 30 6 36 36 10 10—	184 64 - - - - 6 10-	97 20 - 26 13 - 10 5 10-	47 20 - - - 10 10-	48 000 45 100 40 800 36 000 42 800 36 500 38 800 78 300 	54 600 50 700 41 200 41 600 47 600 34 800 46 400 80 600
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearing equipment Centrol system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	22 515 187 4 22 498 19 833 14 189 9 351 941 4.2	68 68 23 63 10 7 10.3	390 7 390 251 145 17 66 16.9	1 418 29 4 1 422 1 133 624 159 174 12.2	3 144 36 - 3 138 2 502 1 378 411 237 7.5	5 160 62 - 5 160 4 449 2 886 1 357 146 2.8	4 229 14 	4 877 26 	1 705 7 - 1 659 1 655 1 405 1 273 14 0.8	1 131 	393 6 	52 100 43 600 21 300 53 400 53 400 56 900 64 700 39 400 	58 600 48 900 21 300 58 500 60 200 64 100 72 600 45 300

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Doild die estimot	es bosed on d	somple, see in	troduction. Fo	r meaning or s	symbols, see in	Broduction. Fo	or demninons o	i terms, see up	spenuixes A on	u oj	
Boise City city	Totol	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-occupied housing units	14 315	572	912	2 034	2 908	3 265	2 092	899	932	356	345	258
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 55 years ond over 15 to 24 years 25 to 34 years 45 to 64 years 45 years ond over Male householder, no wife present 15 to 24 years 25 to 34 years 45 to 64 years 45 to 64 years 55 years ond over Female householder, no husband present 15 to 24 years 25 to 34 years	4 305 1 238 1 735 504 497 331 4 317 1 438 1 694 466 512 207 5 693 1 924 1 509 584	48 16 7 7 18 182 13 31 82 13 31 - 69 69 69 69 342 7 33 31 7	123 36 50 - 6 31 387 84 166 29 78 30 402 107 109 16	451 158 192 32 36 33 744 266 287 53 91 41 47 839 411 201 30	688 292 223 68 70 35 1035 357 451 97 110 20 1185 513 352 99	973 323 403 76 100 71 869 313 330 151 68 7 7 1 423 532 401 167	824 270 326 99 81 48 572 244 230 61 31 6 61 31 6 696 214 212 2125	393 104 169 65 42 13 212 80 77 28 27 27 28 27 77 28 27 77 28 27 4 111 111 60	506 - 270 105 100 31 156 48 63 24 9 9 12 270 47 68 842	171 52 255 13 70 13 32 5 20 15 5 16 28	128 39 14 - 37 38 20 20 27 18 9 16 127 14 6	289 264 298 335 311 280 240 248 240 248 240 248 240 248 240 248 243 257 251 243 257 287
45 to 64 years 65 years and over Median age	613 1 063 29.0	16 269 70.0	60 110 29.9	88 109 27.1	82 139 27.0	181 142 27.9	73 72 28.3	18 31 29.6	32 81 34.4	33 33 38.3	30 77 57.0	259 202
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	9 843 3 213 721 367 171	241 145 153 27 6	513 236 109 21 33	1 299 522 123 74 16	2 008 700 118 59 23	2 392 708 97 54 14	1 610 396 54 13 19	706 171 12 10 -	682 195 20 35 	254 73 29 - -	138 67 6 74 60	266 248 185 225 201
ROOMS 1 room 2 rooms 3 rooms 3 rooms 5 rooms 6 rooms 7 or more rooms 7 or more rooms Medico Dubastance Exclusion on the pools	479 1 061 3 079 5 241 2 422 1 094 939 4.0	93 160 185 114 7 7 6 2.7	152 197 283 174 51 44 11 2.9	89 284 974 420 187 49 31 3.2	57 251 941 1 210 319 79 51 3.7	10 115 414 1 966 572 111 77 4.1	- 23 147 997 636 175 114 4.4	10 8 25 145 315 229 167 5.3	56 15 21 88 223 298 231 5.7	6 5 21 19 49 60 196 6.7	6 3 68 108 63 42 55 4.4	143 179 203 268 303 363 396
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels In 1979 Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more 0.51 to 1.00 1.51 or more 0.51 to 1.50 1.51 or more 0.51 to 1.50 1.51 or more 1.51 or more	152 9 - 2 687	572 512 411 101 - - 60 17 43 - 342	912 805 578 212 - 15 107 37 61 9 - 216	2 034 1 997 1 368 600 15 14 37 20 17 - - 472	2 908 2 888 2 042 791 39 16 20 - 20 - 413	3 265 3 259 2 396 61 - 6 - 6 575	2 092 2 087 1 371 667 37 12 5 - 5 - 301	899 899 484 369 16 - - - - 117	932 932 407 487 23 15 - - - - 15 - - - - 135	356 356 195 152 9 - - - - 31	345 345 287 52 - 6 - - - - - - 85	258 260 254 279 295 245 121 115 128 145 - 234 238
Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room BEDROOMS None	2 619 62 68 9 694	318 	189 10 27 9 223	455 5 17 - 177	413 12 - - 69	575 11 - -	301 6 - -	117 3 - - 18	135 9 - - 56	31 - - - 6	85 6 - 6	277 116 145
1 2 3 4 5 or more UNITS IN STRUCTURE	4 570 6 571 1 959 425 96	129 332 98 13 - -	223 490 145 42 6 6	177 1 281 472 92 12 -	1 475 1 209 147 8 -	663 2 411 141 40 -	129 1 581 335 47 ~	18 34 320 415 89 23	45 141 551 123 16	42 47 157 79 25	79 147 66 21 26	205 280 371 400 438
1, detoched or ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	5 725 1 933 1 766 1 319 2 149 1 040 383	37 - 44 98 158 235 -	311 41 160 146 148 78 28	562 201 394 374 327 79 97	984 365 459 246 534 149 171	932 567 475 316 673 257 45	966 496 210 111 178 111 20	687 130 9 22 32 19 -	736 67 6 63 60 -	265 35 9 20 27 	245 31 6 - 16 25 22	295 282 234 209 242 241 212
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	3 418 2 452 2 491 2 114 1 817 2 023	227 153 64 7 29 92	134 112 91 103 134 338	155 218 293 385 340 643	487 459 526 448 591 397	1 035 749 637 409 264 171	712 426 300 309 197 148	245 85 172 191 149 57	260 146 269 150 48 59	119 83 77 33 27 17	44 21 62 79 38 101	283 272 267 260 229 191
STORIES IN STRUCTURE 1 to 3 4 or more With elevotor GROSS RENT AS PERCENTAGE OF HOUSEHOLD	13 824 491 458	330 242 231	842 70 70	1 984 50 39	2 897 11 -	3 265 	2 083 9 9	889 10 10	859 73 73	336 20 20	339 6 6	260 101 98
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	1 822 2 173 2 146 1 705 1 355 1 979 2 584 551 27.2	145 63 127 95 59 25 40 18 22.7	167 141 144 152 54 148 89 17 24.8	336 357 340 206 155 211 396 33 24.5	411 512 394 385 269 412 501 24 26.6	383 444 450 418 405 435 670 60 28.9	236 328 251 222 352 333 42 27.6	50 140 119 116 108 157 203 6 31.0	75 137 206 70 57 163 218 6 28.2	19 51 38 12 26 76 134 	···· ··· 345	233 251 258 252 267 272 271 257
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system	14 287 12 465 7 702 3 141	572 524 330 100	894 673 245 47	2 028 1 648 601 171	2 904 2 436 1 519 388	3 265 3 019 2 165 645	2 092 1 874 1 314 746	899 813 492 303	932 862 559 372	356 336 266 235	345 280 211 134	259 263 275 310

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					Ho	ousehold inco	me in 1979						
Boise City city	Tatol	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dallars)	Mean (dallars)	Income in 1979 below poverty level
Owner-occupied housing units	25 734	1 516	2 901	1 800	1 757	3 755	3 875	5 377	2 995	1 758	21 374	24 958	1 171
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 25 to 34 years 35 to 44 years 25 to 64 years 45 to 64 years 26 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 25 to 34 years 25 to 34 years 25 to 34 years 25 to 34 years 35 to 64 years 45 to 64 years 35 to 64 years 65 years and over 5 Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 64 years 45 to 64 years 35 to 24 years 25 to 34 years 35 to 24 years 35 to 44 years 35 to 64 years 35 to 64 years 35 to 64 years 65 years and over 45 to 64 years <th>18 136 512 4 481 3 875 6 545 2 723 2 269 198 895 288 517 371 5 329 122 839 664 1 683 2 021 47.3</th> <th>331 9 31 62 78 151 185 19 20 19 20 11 26 109 1000 18 95 40 181 666 69.6</th> <th>1 120 43 152 100 219 606 382 60 103 24 80 115 1 399 29 94 120 464 692 64.2</th> <th>881 49 209 316 155 20 47 5 35 48 764 23 153 153 111 237 240 54.3</th> <th>1 071 35 296 152 277 311 206 25 104 8 39 30 480 14 99 108 173 86 47.0</th> <th>2 658 207 911 347 735 458 376 27 230 17 73 29 721 4 200 139 251 127 40.0</th> <th>3 145 120 1 044 697 1 037 247 280 16 133 66 45 20 450 12 67 56 194 121 40.4</th> <th>4 669 41 1 237 1 241 1 834 316 368 20 157 61 116 14 340 22 99 58 106 55 42.9</th> <th>2 689 409 734 1 396 150 161 6 63 36 50 6 145 70 71 34 47.4</th> <th>1 572 8 192 444 760 168 156 5 38 60 53 30 30 18 6 6 6 46.9</th> <th>24 774 17 500 23 157 28 694 28 962 14 819 17 206 12 500 18 601 20 344 7 484 10 869 11 522 14 457 13 912 12 073 6 935 </th> <th>28 911 18 327 26 375 32 086 32 916 20 927 21 361 34 501 24 691 10 198 12 905 14 021 16 739 15 785 14 200 9 222</th> <th>425 9 89 113 86 128 117 14 27 11 14 27 11 19 46 629 11 102 50 143 323 60.7</th>	18 136 512 4 481 3 875 6 545 2 723 2 269 198 895 288 517 371 5 329 122 839 664 1 683 2 021 47.3	331 9 31 62 78 151 185 19 20 19 20 11 26 109 1000 18 95 40 181 666 69.6	1 120 43 152 100 219 606 382 60 103 24 80 115 1 399 29 94 120 464 692 64.2	881 49 209 316 155 20 47 5 35 48 764 23 153 153 111 237 240 54.3	1 071 35 296 152 277 311 206 25 104 8 39 30 480 14 99 108 173 86 47.0	2 658 207 911 347 735 458 376 27 230 17 73 29 721 4 200 139 251 127 40.0	3 145 120 1 044 697 1 037 247 280 16 133 66 45 20 450 12 67 56 194 121 40.4	4 669 41 1 237 1 241 1 834 316 368 20 157 61 116 14 340 22 99 58 106 55 42.9	2 689 409 734 1 396 150 161 6 63 36 50 6 145 70 71 34 47.4	1 572 8 192 444 760 168 156 5 38 60 53 30 30 18 6 6 6 46.9	24 774 17 500 23 157 28 694 28 962 14 819 17 206 12 500 18 601 20 344 7 484 10 869 11 522 14 457 13 912 12 073 6 935 	28 911 18 327 26 375 32 086 32 916 20 927 21 361 34 501 24 691 10 198 12 905 14 021 16 739 15 785 14 200 9 222	425 9 89 113 86 128 117 14 27 11 14 27 11 19 46 629 11 102 50 143 323 60.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 ar eorlier	4 098 8 604 4 193 4 495 4 344	153 263 216 244 640	312 800 438 525 826	292 458 273 333 444	336 587 260 271 303	756 1 368 504 549 578	664 1 478 574 652 507	880 2 019 944 979 555	415 1 005 621 611 343	290 626 363 331 148	21 587 22 567 23 557 22 087 14 662	25 313 26 290 27 012 25 865 19 064	147 338 170 199 317
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	25 704 212 30 6 25 708 22 741 16 721 11 137 24 897 6 719 18 178 877 6 719 18 178 12 478 180 5 761 5 327 1 962 6.1	1 512 13 4 1 516 1 257 687 382 1 17 846 271 1 516 769 12 218 413 104 4.7	2 891 11 10 6 2 901 2 397 1 598 981 2 592 1 535 1 057 2 901 1 421 49 486 779 166 4.9	1 800 18 - 1 794 1 483 982 442 1 738 843 895 1 794 914 15 290 442 133 5.3	1 757 20 	3 750 39 5 3 755 3 191 2 311 1 312 3 714 1 149 2 565 3 755 3 755 1 619 266 869 830 411 5.8	3 864 24 11 3 870 3 358 2 547 1 650 3 875 697 3 178 3 870 1 966 25 909 591 379 6.2	5 377 38 - 5 368 4 935 3 765 2 589 5 373 610 4 763 5 368 2 684 15 1 294 992 383 6.5	2 995 43 - 2 995 2 827 2 386 1 853 2 988 2 54 2 734 2 995 1 429 8 767 591 200 7.3	1 758 6 - 1 752 1 713 1 549 1 400 1 758 1 255 1 633 1 752 822 22 562 296 50 8.1	21 383 22 083 15 500 8 750 21 345 22 038 23 639 25 951 21 866 13 013 25 071 21 365 21 631 16 364 23 292 18 791 20 423 	24 970 23 971 14 493 9 665 24 949 25 820 27 980 31 014 15 662 29 238 24 949 24 458 21 464 27 753 23 973 22 809 	1 163 13 8
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$200 to \$249 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median Not martgaged \$50 to \$74 \$50 to \$124 \$100 to \$124	22 519 17 027 1 156 2 083 2 089 2 150 3 312 1 957 1 286 774 \$373 5 492 123 476 976 1 292 1 173 977 305 170	1 221 496 63 145 54 54 37 79 29 11 24 \$287 725 29 181 192 168 66 60 24 5	2 302 1 163 198 276 178 125 153 91 83 35 24 \$280 1 139 62 157 293 281 195 86 36 29	933 148 148 166 167 93 153 121 63 18 4 \$296 558 13 48 102 160 150 80 5	1 537 1 125 97 168 174 205 153 213 79 36 - \$330 412 71 137 91 72 15 14	3 254 2 524 213 277 382 377 408 511 203 104 49 \$352 730 19 38 138 185 162 146 32 10	3 554 2 941 179 352 296 396 498 673 350 181 16 \$375 613 - 6 72 147 162 125 68 33	4 917 4 267 177 511 482 550 511 922 564 393 157 \$390 650 - 29 62 125 191 183 48 12	2 673 2 259 55 161 257 255 205 490 342 285 209 \$431 414 - 5 39 57 100 160 53	1 570 1 319 26 27 99 95 102 212 244 223 291 \$540 251 - 7 32 56 65 24 67	21 868 23 774 16 463 19 883 21 346 22 247 21 522 24 516 26 250 29 826 32 203 14 466 7 138 6 696 10 074 13 175 17 894 21 250	25 506 27 322 18 196 20 544 23 693 24 814 24 160 26 936 31 962 37 826 57 496 19 874 8 837 12 886 16 540 20 793 24 925 30 684 70 281	941 535 41 107 58 87 59 100 45 16 22 \$335 *406 37 101 100 64 47 33 24
\$250 or more Median MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 15 to 19 percent 30 to 14 percent 15 to 19 percent 25 to 29 percent 30 to 14 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 35 percent or more Not computed Median Not mortgaged Less than 10 percent 15 to 19 percent 25 to 29 percent 35 percent 35 percent or more 25 to 29 percent 35 percent or more 35 percent or more Not computed Median	\$123 \$123 5 238 3 139 2 909 1 910 1 215 2 579 37 20.2 5 492 2 568 1 139 676 340 214 186 343 26 10.7	496 5 	\$105 1 163 9 15 70 102 835 45.6 1 139 98 270 390 163 108 37 73 - 17.6	\$118 933 18 73 171 166 113 392 31.7 558 114 281 131 131 27 5 - 12.9	1 125 1 125 19 130 206 251 176 343 - 29.1 412 129 219 219 219 20 9 - - - 1.1.8	\$123 2 524 278 446 558 484 383 375 24.8 730 466 218 366 4 4 6 - - - 10-	2 941 671 636 858 423 239 114 - 21.0 613 475 105 33 3 - - - - - - - - - - - -	\$139 4 267 1 763 1 29 784 396 131 64 - 16.6 650 621 29 - - - - - 10-	\$152 2 259 1 377 542 228 64 41 13.4 414 414 414 	\$173 1 319 1 098 168 34 19 - - - - - - - - - - - - -	23 774 34 056 26 801 22 239 19 441 17 355 10 035 2500	27 322 41 604 28 882 23 308 20 756 18 012 10 614 -2 015 19 874 32 003 13 159 9 9 484 6 727 6 225 3 872 3 675 -1 272 	\$91 535 6 - 4 14 - 474 37 50+ 406 8 - 29 42 24 42 24 77 200 26 37.2

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introductian. For meaning of symbols, see Introduction. For definitians af terms, see appendixes A and B]

					Ha	usehald incar	me in 1979						
Boise City city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 ta \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar more	Median (dollars)	Mean (dollars)	Income in 1979 below paverty level
Renter-occupied housing units	14 535	2 736	3 775	2 041	1 385	2 028	1 139	1 004	283	144	10 927	12 955	2 721
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	4 441 1 256	229 85	731 280	711 246 335	545 228 189	892 266 354	634 100 348	471 41	169 10 37	59	15 024 12 686	16 884 13 329	341 96
25 to 34 years 35 to 44 years 45 to 64 years 65 years and aver Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 ta 64 years	1 779 534 520 352 4 362 1 443 1 703 475 528	58 30 26 30 728 189 238 58 113	229 30 84 108 119 467 422 48 120	44 46 40 579 253 213 60 47	34 43 51 383 191 130 22 40	146 80 46 719 204 332 97 86	126 35 25 297 46 152 54 36	217 69 117 27 365 77 150 98 34	48 55 19 95 16 42 23 14	12 7 34 6 77 	16 090 19 366 18 241 12 375 11 442 10 647 12 248 17 380 11 649	17 157 20 650 22 107 14 763 14 207 11 843 14 177 20 658 18 288	134 38 43 30 684 274 195 37 117
65 years and over	213 5 732 1 929 1 519 584 631 1 069 29,1	130 1 779 544 387 140 125 583 31.9	62 1 925 767 436 164 278 280 27.5	6 751 278 286 67 64 56 27.3	457 111 161 82 53 50 27.3	417 124 118 79 75 21 29,0	9 208 60 79 30 11 28 31.1	6 168 34 52 22 17 43 33.0	19 19 11 	8 - - - 8 47.2	4 461 7 924 7 665 9 410 9 712 8 502 4 744	5 957 8 957 8 447 9 913 10 192 9 724 7 393	61 1 696 625 390 160 143 378 28,8
YEAR HOUSEHOLDER MOVED INTO UNIT	27.1	51.7	21.0	27.0	27.5	21.0	51.1	55.0	30.0	47.2			20.0
1979 to March 1980 1975 ta 1978 1970 to 1974 1960 to 1969 1959 or earlier	9 970 3 265 744 379 177	1 769 547 262 96 62	2 714 748 183 84 46	1 451 485 51 42 12	932 348 46 36 23	1 401 458 85 70 14	726 364 36 9 4	701 239 41 23 -	200 51 20 12 -	76 25 20 7 16	10 865 11 740 7 254 10 565 7 454	12 872 13 610 11 476 12 322 13 067	1 939 474 201 62 45
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	14 300 9 672 4 320 214 94 235 74 152	2 634 2 041 578 5 10 102 19 74	3 685 2 649 969 27 40 90 43 47	2 023 1 221 749 47 6 18 6 12	1 379 906 446 17 10 6 6	2 028 1 289 661 62 16 - -	1 125 704 396 25 14 14	999 557 412 24 6 5 - 5	283 187 83 7 6 -	144 118 26 - - - -	11 027 10 299 12 046 15 611 9 722 5 491 6 184 5 122	13 053 12 556 14 008 16 518 12 487 6 948 6 541 7 343	2 653 1 721 870 30 32 68 12 47
1.01 to 1.50 1.51 or more	9 _	9 -	=	-	-	-	-	-	-	-	3 750	3 630	9
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system Vehicles available	14 507 12 658 7 811 3 177 12 843	2 724 2 272 1 380 531 1 812	3 759 3 259 1 845 677 3 261	2 041 1 789 1 065 338 1 931	1 385 1 251 696 285 1 333	2 028 1 724 1 175 417 1 971	1 139 1 047 683 349 1 117	1 004 913 632 380 991	283 269 204 114 283	144 134 131 86 144	10 944 11 115 11 597 12 873 11 746	12 969 13 184 14 108 16 213 13 881	2 717 2 269 1 347 516 2 005
2 ar mare House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel ail, kerasene, etc Other Median rooms	7 223 5 620 14 507 6 049 190 6 117 1 703 448 4.0	1 483 329 2 724 1 087 51 1 190 305 91 3.5	2 387 874 3 759 1 627 37 1 540 466 89 3.7	1 064 867 2 041 828 20 851 264 78 4.3	697 636 1 385 550 24 633 139 39 4.1	772 1 199 2 028 881 17 842 237 51 4.3	397 720 1 139 487 21 444 143 44 4.5	284 707 1 004 424 14 415 103 48 4.8	100 183 283 110 6 129 30 8 5.8	39 105 144 55 - 73 16 - 4.3	9 481 15 437 10 944 10 938 10 875 10 965 10 762 11 410	11 044 17 527 12 969 13 043 12 301 12 979 12 742 12 985	1 450 555 2 717 1 129 40 1 124 348 76 3.7
Specified renter-occupied housing units	14 315	2 711	3 724	2 014	1 372	2 005	1 102	994	264	129	10 897	12 840	2 687
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$499 \$350 to \$499 \$400 to \$449 \$500 or more No cash rent	947 1 439 3 266 3 571 2 962 905 483 275 122 345 \$220	607 377 644 563 292 78 14 22 13 101 \$169	216 545 1 118 871 567 150 72 48 34 103 \$195	55 146 580 625 415 97 35 12 12 37 \$218	19 130 291 380 409 78 18 30 5 12 \$229	15 148 411 569 547 141 86 40 7 41 \$237	15 66 124 320 304 149 84 12 14 14 14 \$253	20 19 93 183 323 196 96 51 13 - \$275	- 8 5 42 73 11 48 42 24 11 \$299	- - - - - - - - - - - - - - - - - - -	4 274 7 770 9 471 11 406 13 765 16 650 20 938 17 583 13 500 8 031	5 481 9 333 10 144 12 550 15 389 17 165 23 258 24 631 19 617 16 563 	479 259 600 667 375 123 52 27 20 85 \$196
GROSS RENT	4220	ţ.o.	4 (7)	ų, Lio		4207	4100	<i>4270</i>	4 2.77	ţ015			, ,,,,,
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$300 to \$349 \$300 to \$499 \$400 to \$499 \$500 or mare Na cash rent Median	572 912 2 034 2 908 3 265 2 092 899 932 356 345 \$258	456 312 503 457 523 227 58 61 13 101 \$203	67 402 719 920 762 360 165 141 85 103 \$234	30 67 340 455 556 278 127 88 36 37 \$258	11 51 184 291 328 303 112 66 14 12 \$272	59 155 472 533 371 182 132 60 41 \$280	- 16 76 187 272 241 114 155 27 14 \$298	8 5 49 95 221 242 121 202 51 - \$325	- 8 18 54 44 20 50 59 11 \$356	- 13 16 26 - 37 11 26 \$343	3 768 6 353 8 604 10 423 11 563 13 993 14 721 18 590 17 581 8 031	4 225 7 377 9 340 11 608 12 915 15 577 15 753 20 440 23 093 16 563 	342 216 472 413 575 301 117 135 31 85 \$234
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent	1 822 2 173	37 63	· 64 112	61 250	121 267	306 666	366 460	574 292	190 63	103	24 236 17 992	26 114 18 492	15 66
15 16 19 percent 20 to 24 percent 35 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent ar more Not computed	2 1/3 2 146 1 705 1 355 1 979 2 584 551 27.2	63 119 132 87 240 1 726 307 50+	112 366 492 577 1 210 800 103 37.2	250 367 485 416 340 58 37 28.2	267 338 358 187 89 - 12 24.3	666 632 200 69 91 - 41 20.1	460 209 31 13 9 - 14 16.9	292 115 7 6 - - 14.1	63 - - - 11 12.3	- - - 26 10-	17 992 14 135 11 178 10 081 8 075 4 047 3 964	18 492 14 303 11 135 10 032 8 302 4 142 10 222 	06 120 132 101 306 1 656 291 50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doro ore estimo	ites based on a	sample, see intro	Dauction. For me	eoning of symbol	s, see Introduction	on. For definitio	ns or terms, see	e oppendixes A	ona Bj	
Boise City city	Totol	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollors)
Specified owner-occupied housing units	17 027	1 156	2 083	2 089	2 150	2 220	3 312	1 957	1 286	774	373
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 persons 7 persons 8 or more persons Medion	1 817 5 264 3 588 3 721 1 604 672 225 136 2.90	204 477 228 133 56 38 14 6 2.28	367 814 398 284 150 32 31 7 2.33	307 735 435 352 184 37 20 19 2.51	225 645 485 546 186 56 - 7 2.92	196 672 482 558 187 76 27 22 3.00	229 1 024 740 709 356 185 35 34 3.04	145 483 432 528 227 115 20 7 3.31	87 296 237 395 137 89 40 5 3.56	57 118 151 216 121 44 38 29 3.78	307 347 376 399 410 448 443 416
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 25 to 34 years 25 to 34 years 25 to 54 years 35 to 44 years 25 to 54 years 65 years and over Female householder, no hubband present 15 to 64 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 64 years 35 years ond over	13 188 402 4 158 3 469 4 476 683 1 306 108 702 196 245 55 2 533 93 672 488 976 304 39.9	780 6 83 168 372 151 62 - 19 5 22 16 314 12 48 9 9 9 12 103 52.8	1 402 10 186 276 744 186 186 25 78 14 46 23 495 6 55 67 293 74 51.3	1 544 36 291 322 748 147 151 7 89 11 11 44 - 394 133 70 99 73 46.3	1 679 65 539 374 640 61 165 16 93 32 18 6 306 34 88 91 84 93 38.8	1 699 112 747 394 403 186 21 89 39 37 - 335 5 126 103 96 5 35.2	2 678 104 1 018 770 740 46 218 14 164 28 7 5 416 17 154 80 139 26 36.6	1 635 54 715 515 326 25 172 15 94 29 34 - 150 36 80 14 36.2	1 100 15 363 364 334 24 89 5 44 41 11 24 5 97 7 32 18 47 39,1	671 216 286 169 77 5 322 27 13 26 4 4 6 39.1	385 388 420 425 329 252 374 364 390 396 329 225 310 314 355 348 282 233
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	3 323 6 849 3 104 2 907 844	29 168 224 532 203	107 378 485 901 212	163 657 579 574 116	266 838 653 322 71	469 1 148 366 181 56	771 1 867 401 176 97	613 934 236 125 49	582 499 106 64 35	323 360 54 32 5	478 411 320 252 253
ROOMS 1 to 3 rooms	227 1 148 3 460 4 029 2 877 5 286 6.4	34 186 444 229 100 163 5.3	33 245 590 529 288 398 5.8	35 287 456 483 323 505 6.1	29 182 485 589 304 561 6.1	34 133 531 524 394 604 6.3	43 69 610 977 648 965 6.5	13 24 230 409 416 865 7.2	22 79 245 321 619 7.4	6 	320 275 325 368 404 441
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	3 646 2 432 3 852 3 564 1 593 1 940	20 33 197 412 265 229	65 110 631 670 324 283	145 240 617 578 211 298	182 513 556 469 188 242	385 371 537 486 214 227	1 071 602 627 495 192 325	766 304 336 253 91 207	627 158 182 143 101 75	385 101 169 58 7 54	495 393 343 313 299 333
VALUE Less than \$10,000	16 93 581 2 101 4 088 3 382 4 045 1 445 960 316 \$54 100	16 40 321 394 148 45 12 \$42 700	- 43 143 499 626 478 248 11 28 11 28 7 \$46 300	- 5 105 422 574 458 423 75 24 3 \$48 600	- 52 421 679 331 456 172 39 - \$48 800	5 58 274 717 477 515 105 60 9 \$51 100	- - 126 827 921 1 049 242 133 14 \$56 900	- 43 30 218 343 703 364 213 364 43 \$68 700		- - - 7 122 194 290 161 \$109 800	160 208 239 277 333 379 427 529 592 750 +
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 15 percent	5 238 3 139 2 909 1 910 1 215 2 579 37 20.2	695 172 127 44 44 65 9 13.0	1 122 258 230 115 70 282 6 14.4	978 386 242 192 77 214 	759 476 364 233 99 219 	473 494 456 252 184 354 7 21.5	616 677 775 401 262 574 7 22.3	302 348 352 342 224 381 8 24.6	154 219 242 208 155 308 - 25.7	139 109 121 123 100 182 25.7	291 378 404 425 456 426 375
SELECTED CHARACTERISTICS Heating equipment	17 006 295 13 892 618 321 1 880 11 217 7 787 7 787 7 87 3 430 17 006 8 630 97 4 060 2 808 1 411	1 156 6 783 72 34 261 625 187 438 1 156 503 - 156 503 - 19 351 153	2 077 39 1 601 78 104 255 1 310 598 712 2 077 1 107 19 224 539 188	2 089 30 1 732 69 36 222 1 307 813 494 2 089 1 265 20 260 393 151	2 150 56 1 707 74 63 250 1 287 754 533 2 150 1 338 - 291 296 225	2 220 18 1 728 104 39 331 1 300 880 420 2 220 1 175 - 472 341 232	3 303 32 2 772 149 31 319 2 203 1 743 460 3 303 1 643 1 643 22 994 384 260	1 957 29 1 708 29 14 177 1 447 1 213 234 1 957 841 33 699 258 126	1 280 32 1 182 38 1 028 925 103 1 280 481 3 588 171 37	774 53 679 5 37 710 674 36 774 277 383 75 39	373 396 382 358 281 340 392 433 307 373 354 458 459 320 347

Table B = 6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

{Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B}

Boise City city Intel Less than 550 550 to 574 737 to 599 100 to 5124 \$129 to 5140 \$150 to 530 \$200 max 100 Specified verse-scoped housing units 5 472 1232 476 776 1292 1133 977 3005 170 1 PERSONS IN UNIT Image: scoped housing units 2 775 38 3136 473 727 247 300 170 171	Medion (dollors) 123 106 126 137 146 144 143 147 131 80 124 145 150 135 126 160 110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134 118
PERSONS HUNT 1 765 85 304 372 722 249 203 76 34 1 person 2797 38 314 372 372 272 249 203 76 34 2 person 232 - 36 342 166 162 55 277 7 122 5 person 34 - - 7 3 6 1 - - - 6 12 255 277 7 12 5 5 7 - - 6 6 - <th>106 126 137 146 144 143 147 </th>	106 126 137 146 144 143 147
Ip person Image: Constraint of the second seco	126 137 146 144 143 147
2 person 2 197 38 136 473 717 670 4663 188 107 4 person 210 - - 16 412 655 97 7 12 6 person 210 - - 16 412 655 97 7 12 -	126 137 146 144 143 147
3 persons 227 - 36 80 92 116 169 17 17 5 persons - - - 7 35 77 7 11 5 persons - - - 7 35 77 7 11 5 persons - - - 7 3 57 77 7 12 8 or more persons -	137 146 144 143 147 - 131 80 124 150 135 126 110 73 104 88 102 114 111 114 111 126 107 122 133 118 134
5 presson	144 143 147
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	147
B or more persons 1.85 1.22 1.28 1.70 1.61 2.00 2.11 1.91 1.98 HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER 0 0 0 0 0 0 0 0 HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER 0	
HOUSSHOLD TYPE AND ACE OF HOUSSHOLDER 3 223 23 145 492 774 756 700 217 113 13 to 24 years 77 - 13 5 19 20 15 -	131 80 124 150 135 126 110 73 104 88 80 102 114 111 63 130 141 126 107
More transmission 3 222 22 145 492 774 756 700 217 113 15 to 24 year 72 - 13 5 19 20 15 -	80 124 150 135 126 110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	80 124 150 135 126 110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	150 135 126 110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	135 126 110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
Male bousholder, no wrife present 440 31 80 66 110 68 49 32 4 15 12 4 yeors	110 73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	73 104 88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	88 102 114 111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	114 111 63 130 141 126 107 122 133 118 134
Fermatic householder, no husband present 1 829 69 251 418 408 349 225 56 53 15 to 24 yeors -	111 63 130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	130 141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	141 126 107 122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	107 122 133 118 134
YEAR HOUSEHOLDER MOVED INTO UNIT 109 $-$ 12 31 13 27 26 $ -$ 1975 to 1978 472 21 33 26 115 125 94 23 35 1970 to 1974 571 20 81 117 95 188 7 43 10 1900 to 1969 1 181 39 99 146 213 262 286 77 59 1959 or eorfier 3 159 43 251 656 856 641 484 162 66 ROOMS 77 52 52 15 8 $ -$ <t< th=""><td>122 133 118 134</td></t<>	122 133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	133 118 134
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	118 134
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$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	70
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	79 95
7 rooms 699 8 9 63 116 247 198 44 14 8 or more rooms 883 - 11 22 129 220 264 137 100 Medion 5.5 4.0 4.1 4.7 5.4 6.1 6.4 7.1 8.5+ YEAR STRUCTURE BUILT 1975 to March 1980 170 - 113 6 45 49 43 6 8 1970 to 1974 232 6 7 111 22 74 75 24 13 1960 to 1969 570 7 16 38 97 130 218 34 30 1950 to 1959 1 437 43 90 141 299 406 303 127 28 1940 to 1949 1 1233 25 124 302 364 178 153 72 15	115 128
Medion 5.5 4.0 4.1 4.7 5.4 6.1 6.4 7.1 8.5+ YEAR STRUCTURE BUILT - 13 6 45 49 43 6 8 1975 to Morch 1980 - 13 6 45 49 43 6 8 1970 to 1974 232 6 7 11 22 74 75 24 13 1960 to 1969 570 7 16 38 97 130 218 34 30 1950 to 1969 141 299 406 303 127 28 1940 to 1949 1233 25 124 302 364 178 153 72 15	141
YEAR STRUCTURE BUILT 170 - 13 6 45 49 43 6 8 1975 to Morch 1980 232 6 7 11 22 74 75 24 13 1960 to 1969 570 7 16 38 97 130 218 34 30 1950 to 1959 1 437 43 90 141 299 406 303 127 28 1940 to 1949 1 233 25 124 302 364 178 153 72 15	161
1975 to March 1980 170 - 13 6 45 49 43 6 8 1970 to 1974 232 6 7 11 22 74 75 24 13 1960 to 1969 570 7 16 38 97 130 218 34 300 1950 to 1969 1 437 43 90 141 299 406 303 127 28 1940 to 1949 1 233 25 124 302 364 178 153 72 15	
1970 to 1974 232 6 7 11 22 74 75 24 13 1960 to 1969 570 7 16 38 97 130 218 34 30 1950 to 1959 1 437 43 90 141 299 406 303 127 28 1940 to 1949 1233 25 124 302 364 178 153 72 15	136
1950 to 1959 1 43 90 141 299 406 303 127 28 1940 to 1949 1 233 25 124 302 364 178 153 72 15	149
1940 to 1949 1 233 25 124 302 364 178 153 72 15	149 134
1939 of earlier 1850 42 226 478 465 336 185 42 76	111
	110
VALUE	
Less than \$10,000 52 5 29 11 7	68 86
\$20,000 to \$29,999 841 46 169 237 201 106 51 11 20	97
\$30,000 to \$39,999 1 043 30 129 276 323 164 99 22 - \$40,000 to \$49,999 1 072 - 37 220 370 248 162 19 16	107 119
\$50,000 to \$59,999 14 88 230 263 158 66 28 \$60,000 to \$79,999 832 - 19 66 100 277 304 51 15	134 146
\$80,000 to \$99,999 260 6 15 47 122 64 6	175
\$100,000 to \$149,999 171 10 29 39 55 38 \$150,000 or more 77 13 17 47	207 250+
Medion \$44 400 \$24 200 \$27 500 \$36 500 \$41 600 \$50 900 \$58 600 \$74 400 \$95 000	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979 2 568 89 179 442 586 601 496 108 67	124
10 to 14 percent 1 139 5 114 205 269 233 216 85 12	123
15 to 19 percent 676 29 41 120 171 152 98 32 33 20 to 24 percent 340 - 78 65 56 50 67 15 9	122 112
25 to 29 percent 214 _ 13 45 70 34 13 24 15	117
30 to 34 percent 186 - 32 47 70 37 - - - 35 percent or more 343 - 14 48 70 60 81 36 34	105 141
Not computed 26 _ 5 4 _ 6 6 5 _	142
SELECTED CHARACTERISTICS	100
Heating equipment 5 492 123 476 976 1 292 1 173 977 305 170 Steom or hot water system 204 - - - 58 26 65 24 31	123 164
Centrol worm-air furnoce or electric heat pump 4 108 32 237 654 983 990 830 261 121 Other built-in electric units 155 14 43 38 23 22 11 4 -	129 88
Floor, woll, or pipeless furnoce 240 25 46 78 49 37 5	91
Floor, woll, or pipeless furnoce 240 25 46 78 49 37 - - 5 Other meons 785 52 150 206 179 98 71 16 13 Air conditioning 2 972 35 216 423 646 635 702 188 127	98 132
Centrol system 1 564 6 71 139 254 405 456 144 89	144
l or more individual room units 1 408 29 145 284 392 230 246 44 38 House heating fuel 5 492 123 476 976 1 292 1 173 977 305 170	
Utility gos 2 327 82 163 376 621 492 431 89 73	116
Bottled, tonk, or LP gos 17 - - 12 5 - </th <td>116 123 122</td>	116 123 122
Fuel oil, kerosene, etc. 2 125 11 180 400 434 467 390 170 73	116 123 122 118 118
Other 384 10 38 105 75 87 46 11 12	116 123 122 118

2

4

Table B = 7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Ov	vner-occupied ł	nousing units				Rer	nter-occupied h	ousing units		
Boise City city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Totol	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	25 734	4 614	3 554	4 942	8 485	4 139	14 535	3 465	2 461	2 517	4 015	2 077
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	18 136	3 460	2 601	3 887	5 765	2 423	4 441	1 159	667	871	1 239	505
15 to 24 years 25 to 34 years 35 to 44 years	512 4 481 3 875	194 1 436 966	83 691 757	72 685 909	129 1 128 886	34 541 357) 256) 779 534	378 447 130	205 244 86	218 357 102	335 527 160	120 204 56
45 to 64 years65 years and over 65 years and over Male householder, no wife present	6 545 2 723 2 26 9	689 175 472	878 192 259	1 784 437 233	2 369 1 253 880	825 666 425	520 352 4 362	136	61 71	78 116 691	167 50 1 393	78 47
15 to 24 years 25 to 34 years	198 895	38 247	21 98	23 78	88 339	28 133	1 443 1 703	881 249 366	594 203 161	264 267	525 569	803 202 340
35 to 44 years 45 to 64 years 65 years ond over	288 517 371	103 84	26 77 37	21 69 42	83 185 185	55 102 107	475 528 213	110 103 53	128 78 24	71 82 7	113 130 56	53 135 73
Female householder, no husband present 15 to 24 years	5 329 122	682 10	694 27	822 11	1 840 49	1 291 25	5 732 1 929	1 425 566	1 200 381	955 249	1 383 525	769 208
25 to 34 years 35 to 44 years 45 to 64 years	839 664 1 683	186 177 242	88 156 275	111 150 293	290 138 616	164 43 257	1 519 584 631	359 157 96	274 119 154	255 115 156	399 134 133	232 59 92
65 years and over Median age	2 021 47.3	67 36.3	148 43.0	257 48.2	747 52.9	802 58.3	1 069 29.1	247 29.0	272 29.8	180 29.9	192 28.1	178 29.7
YEAR HOUSEHOLDER MOVED INTO UNIT	4 098	1 801	504	569	862	362	9 970	2 815	1 640	1 533	2 730	1 252
1975 to 1978 1970 to 1974 1960 to 1969	8 604 4 193 4 495	2 813 - -	1 484 1 566	1 506 955 1 912	1 945 1 161 1 832	856 511 751	3 265 744 379	650 	552 269	658 179 147	908 197 123	497 99 109
1959 or earlier ROOMS	4 344	-	-	-	2 685	1 659	177	-	-	-	57	120
1 room 2 rooms	43 128	11 10	6 39	9	20 63	67	479 1 071	49 215	135 247	50 144	79 220	166 245
3 rooms 4 rooms 5 rooms	605 3 296 5 490	76 376 812	60 417 745	84 429 864	175 1 339 1 915	210 735 1 154	3 108 5 270 2 471	709 1 412 621	392 1 050 413	484 947 505	946 1 409 644	577 452 288
6 rooms7 or more rooms Median	5 688 10 484 6,1	1 157 2 172 6.4	798 1 489 6,1	1 116 2 440 6.5	1 981 2 992 5.9	636 1 391 5.5	1 141 995 4.0	274 185 4.0	119 105 3.9	207 180 4.1	380 337 4.0	161 188 3.6
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	25 704	4 614	3 554	4 930	8 481	4 125	14 300	3 445	2 450	2 511	3 968	1 926
0.50 or less 0.51 to 1.00	19 090 6 402	3 257 1 309	2 341 1 177	3 554 1 325	6 569 1 842	3 369 749	9 672 4 320	2 307 1 086	1 619 773	1 602 843	2 721 1 127	1 423 491
1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use	154 58 30	30 18	30 6	37 14 12	50 20 4	7 	214 94 235	46 6 20	42 16 11	49 17 6	77 43 47	12 151
0.50 or less 0.51 to 1.00	15 9	Ξ	Ξ	6	- 4	9 5	74 152	20	11	- 6	19 28	55 87 9
1.01 to 1.50 1.51 or more	6	-	-	6	-	-	9 -	-	-	-	-	-
PERSONS IN UNIT 1 person 2 persons	4 632 9 354	598 1 400	531 1 008	626 1 614	1 741 3 532	1 136 1 800	5 985 4 676	1 290 1 225	1 043 802	832 944	1 599 1 241	1 221
3 persons 4 persons	4 562 4 199 1 860	944 1 062 378	653 740 368	1 016 996 438	1 393 1 040 485	556 361 191	1 962 1 196 458	493 306 110	310 188 64	350 217 81	624 341 157	185 144 46
5 persons 6 or more persons Median	1 127	232 2.83	254 2.86	252 2.73	294 2.21	95 2.02	438 258 1.77	41 1.86	54 1.73	93 1.95	53 1.83	17 1.35
	71 209	13 886	11 253	15 047	21 575	9 448	29 295	6 787	4 969	5 454	8 458	3 627
UNITS IN STRUCTURE 1, detached or ottached 2	23 990 458	4 158 110	2 999 53	4 616 56	8 234 136	3 983 103	5 945 1 933	939 627	544 258	1 000 317	2 517 483	945 248
3 and 45 to 9 10 to 49	242 70 64	127 29 11	54 4 28	5	21 21 17	35 10 8	1 766 1 319 2 149	491 263 733	271 254 560	277 200 430	381 288 214	346 314 212
50 or more Mobile home or trailer, etc	37 873	4	19 397	4 255	10 46		1 040 383	364 48	444 130	167 126	53 79	12
SELECTED CHARACTERISTICS Heating equipment	25 708	4 608	3 548	4 942	8 485	4 125	14 507	3 465	2 461	2 517	4 001	2 063
Steam or hot water system Central warm-air furnace or electric heat pump Other built-in electric units	588 20 475 1 038	13 4 105 270	16 2 969 210	74 4 100 147	209 6 584 267	276 2 717 144	1 011 6 709 4 224	9 1 485 1 864	19 926 1 289	156 1 300 571	345 2 145 313	482 853 187
Floor, wall, or pipeless furnace Other means	640 2 967	20 200	54 299	84 537	294 1 131	188 800	714 1 849	12 95	65 162 1 779	166 324 1 397	338 860 1 292	133 408
Air conditioning Central system 1 or more individual room units	16 721 11 137 5 584	3 779 3 546 233	2 829 2 310 519	3 608 2 468 1 140	4 826 2 239 2 587	1 679 574 1 105	7 811 3 177 4 634	2 810 1 273 1 537	653 1 126	739 658	389 903	533 123 410
House heating fuel Utility gas Bottled, tank, or LP gas	25 708 12 478 180	4 608 973 15	3 548 2 717 48	4 942 3 468 43	8 485 3 383 51	4 125 1 937 23	14 507 6 049 190	3 465 463 15	2 461 724 30	2 517 1 401 65	4 001 2 255 58	2 063 1 206 22
Electricity Fuel oil, kerosene, etc	5 761 5 327	3 438 6	532 58	486 638	931 3 394	374 1 231	6 117 1 703	2 918 26	1 625 51 31	780 229 42	507 1 044 137	22 287 353 195
Other Incame in 1979 below poverty level Percent below poverty level	1 962 1 171 4.6	176 146 3.2	193 151 4.2	307 1 69 3.4	726 401 4.7	560 304 7.3	448 2 721 18.7	43 575 16.6	473 19.2	42 478 19.0	773 19.3	422 20.3
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 516	111	153	234	528	490	2 736	614	499	357	785	481
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	2 901 1 800 1 757	286 229 265	375 190 251	426 274 293	1 051 646 647	763 461 301	3 775 2 041 1 385	736 537 252	592 320 292	698 340 249	1 048 565 445	701 279 147
\$15,000 to \$19,999 \$20,000 to \$24,999	3 755 3 875	690 746	496 525	586 772	1 410 1 249	573 583	2 028 1 139	480 309	364 174	434 204	541 312 225	209 140 98
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	5 377 2 995 1 758	1 170 670 447	717 520 327	1 274 671 412	1 614 895 445	602 239 127	1 004 283 144	380 91 66	165 33 22	136 64 35	81 13	14 8
Median Meon	\$21 374 \$24 958	\$24 868 \$28 971	\$22 912 \$26 849	\$24 144 \$27 138	\$19 856 \$23 123	\$15 463 \$20 019	\$10 927 \$12 955	\$11 781 \$14 773	\$11 090 \$12 707	\$11 496 \$13 708	\$10 772 \$12 234	\$8 972 \$10 696

Table B = 8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Owner-occupied h	ousing units				Re	nter-occupied	housing units			
Boise City city	Totol	ł unit, detached or ottached	2 or more units	Mobile home or troiler, etc.	Totol	l unit, detoched or ottoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units Condominium housing units	25 734 618	23 990 395	871 223	873	14 535 164	5 945 87	1 933 7	1 766 26	1 319	2 149 21	1 040	383
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 24 years 35 to 44 years	18 136 512 4 481 3 875 6 545	17 412 429 4 399 3 809 6 320	396 28 56 45 143	328 55 26 21 82	4 441 1 256 1 779 534 520	2 429 510 1 041 390 355	616 213 270 51 46	425 208 133 22 47	236 58 120 17 18	465 167 154 28 31	184 77 35 6 12	86 23 26 20 11
45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors	2 723 2 269 198 895 288	2 455 1 89 8 121 775 250	124 191 46 74 22	144 180 31 46 16	352 4 362 1 443 1 703 475	133 1 692 693 645 149	36 532 139 236 68	15 544 118 286 62	23 483 169 214 26	85 644 200 204 105	54 284 82 60 33	6 183 42 58 32 51
45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years	517 371 5 329 122 839 664	414 338 4 680 99 770 584	40 9 284 7 44 39	63 24 365 16 25 41	528 213 5 732 1 929 1 519 584	131 74 1 824 575 528 233	79 10 785 241 259 130	66 12 797 333 245 70	56 18 600 241 171 44	87 48 1 040 359 233 70	58 51 572 140 57 20	51 114 40 26 17
45 to 64 yeors 65 yeors ond over Median age	1 683 2 021 47.3	1 463 1 764 46.8	101 93 51.6	119 164 58.4	631 1 069 29.1	219 269 29.6	68 87 28.5	84 65 27.8	62 82 27.6	123 255 29.0	49 306 46.6	26 5 32.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	4 098 8 604 4 193 4 495 4 344	3 685 7 874 3 921 4 288 4 222	227 352 91 79 122	186 378 181 128 	9 970 3 265 744 379 177	4 019 1 361 265 165 135	1 407 427 32 54 13	1 237 414 78 21 16	922 282 70 38 7	1 517 414 129 83 6	627 262 140 11	241 105 30 7 –
ROOMS 1 rooms 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms	43 128 605 3 296 5 490 5 688 10 484	32 74 426 2 609 5 016 5 520 10 313	8 60 291 239 127 146	11 46 119 396 235 41 25	479 1 071 3 108 5 270 2 471 1 141 995	85 208 806 1 811 1 338 868 829	17 67 290 968 358 131 102	46 156 519 739 259 32 15	105 167 356 478 159 41 13	110 199 733 830 204 44 29	96 228 300 311 80 25	20 46 104 133 73 -
Median PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6.1 25 704	6.2 23 975	4.8 856	4.2 873	4.0 14 300	4.5 5 910	4.1 1 927	3.7 1 740	3.6 1 231	3.5 2 081	3.2 1 028	3.7 383
0.50 or less	19 090 6 402 154 58 30 15 9	17 643 6 142 143 47 15 4	718 138 - 15 11	729 122 11 11 	9 672 4 320 214 94 235 74 152	3 697 2 054 105 54 35 16 10	1 368 522 33 4 6 -	1 266 456 4 14 26 20 6	881 325 20 5 88 38 50	1 490 559 27 5 68 	723 282 18 5 12 12	247 122 7 7
1.01 to 1.50 1.51 or more BEDROOMS	6	6	=	17	9 -	9 		-	-	143	152	
None 1 2 3 4 5 or more	78 1 039 6 882 11 369 4 893 1 473	57 800 5 800 11 043 4 843 1 447	109 495 193 44 26	17 130 587 133 6 -	694 4 605 6 648 2 054 433 101	132 1 217 2 499 1 641 369 87	38 433 1 276 143 35 8	79 819 816 37 15 –	130 529 595 59 6 -	963 908 121 8 6	521 343 24 -	20 123 211 29 - -
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	1 516 2 901 1 800 1 757 3 755 3 875 5 377 2 995 1 758	1 318 2 478 1 602 1 617 3 480 3 713 5 200 2 897 1 685	65 142 74 141 100 118 84 73	133 281 124 66 134 62 59 14	2 736 3 775 2 041 1 385 2 028 1 139 1 004 283 144	891 1 326 809 577 950 560 575 173 84	269 468 256 198 320 212 166 26 18	270 540 376 145 217 117 81 14	357 424 179 122 115 53 45 12 12	489 619 248 230 296 158 46 52 11	374 262 130 53 98 25 79 6 13	86 136 43 60 32 14 12 -
Median Mean SELECTED CHARACTERISTICS	\$21 374 \$24 958	\$21 879 \$25 540	\$16 973 \$21 769	\$10 454 \$12 147	\$10 927 \$12 955	\$12 335 \$14 876	\$12 241 \$14 263	\$10 485 \$11 415	\$8 650 \$10 031	\$9 754 \$11 504	\$7 680 \$10 106	\$7 993 \$9 571
Heating equipmentSteam or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system	25 708 588 20 475 1 038 640 2 967 16 721 11 137	23 969 542 19 162 870 581 2 814 15 346 10 217	866 46 608 126 19 67 668 482	873 	14 507 1 011 6 709 4 224 714 1 849 7 811 3 177	5 929 128 3 512 657 436 1 196 2 381 1 125	1 933 69 1 082 477 64 241 1 086 645	1 758 168 731 596 97 166 917 348	1 315 230 455 483 61 86 663 171	2 149 339 429 1 294 28 59 1 649 457	1 040 72 226 713 10 19 867 281	383 5 274 4 18 82 248 150
Vehicles available l 2 or more House heating fuel	24 897 6 719 18 178 25 708	23 276 5 818 17 458 23 969	811 402 409 866	810 499 311 8 73	12 843 7 223 5 620 14 507	5 514 2 441 3 073 5 929	1 789 956 833 1 933	1 629 1 122 507 1 758	1 046 691 355 1 315	1 851 1 334 517 2 149	674 463 211 1 040	340 216 124 383 210
Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc Other	12 478 180 5 761 5 327 1 962	11 668 114 5 118 5 180 1 889	328 6 371 98 63	482 60 272 49 10	6 049 190 6 117 1 703 448	3 221 82 1 310 1 060 256	865 24 838 170 36	677 6 889 149 37	558 12 635 76 34	412 28 1 521 135 53	106 884 31 19	38 40 82 13
Water heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc Other	25 734 4 168 173 21 214 118 61	23 990 3 706 121 19 992 115 56	871 132 6 725 3	873 330 46 497 -	14 527 2 598 149 11 562 128 90	5 945 1 155 58 4 707 25	1 933 292 11 1 609 11 10	1 766 267 12 1 445 13 29	1 319 290 12 975 19 23	2 141 315 6 1 758 46 16	1 040 110 913 5 12	383 169 50 155 9
Family householder With own children under 18 years With own children under 6 years Female householder, no husband present With own children under 18 years With own children under 6 years	20 400 10 064 3 957 1 869 1 080 178	30 19 544 9 884 3 874 1 758 1 043 172	5 467 116 55 54 20	- 389 64 28 57 17 6	6 624 3 828 2 340 1 751 1 417 708	3 313 2 129 1 297 645 525 253	1 020 598 371 341 312 157	697 315 166 222 164 60	443 244 154 190 155 83	688 291 190 196 142 79	307 145 92 104 66 48	156 106 70 53 53 28
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	5 334 1 171 4.6	4 446 1 022 4.3	404 54 6.2	484 95 10.9	7 911 2 721 18.7	2 632 1 070 18.0	913 289 15.0	1 069 259 14.7	876 303 23.0	1 461 429 20.0	733 267 25.7	227 104 27.2

Table B - 9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		05 00300 011 0 .	ample, see mite	duction. For me	aning of symbols,	See mitodeenor	i. for deminion	13 OF 1611113, 366	oppendixes A of		
Boise City city	Totol	l person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Totol persons
Owner-occupied housing units Nonrelotives present	25 734 1 094	4 632	9 354 613	4 562 224	4 199 132	1 860 56	741 42	250 11	136 16	2.38 2.39	71 209 3 268
ROOMS 1 to 3 rooms	776 3 296 5 490 5 688 3 929 6 555 6.1	347 1 496 1 299 836 292 362 4.9	317 1 386 2 298 2 413 1 341 1 599 5.8	72 287 939 1 106 839 1 319 6.4	6 102 648 961 874 1 608 6.9	26 255 248 374 932 7.5	8 44 95 176 418 7.8	- 7 16 27 200 8.5+	- - 13 6 117 8.5+	1.63 1.61 2.13 2.33 2.90 3.50	1 488 5 773 12 945 15 027 12 389 23 587
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	25 704 25 492 154 58 30 24 - 6	4 623 4 623 - 9 9 -	9 354 9 336 	4 547 4 526 21 - 15 15 - -	4 199 4 193 - - - -	1 854 1 809 25 20 6 - - 6	741 689 44 8 - - -	250 227 23 - - - -	136 89 41 6 - - -	2.38 2.37 6.20 4.75 2.90 2.70 5.00	71 125 69 983 873 269 84 60
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or troiler, etc.	23 990 871 873	3 875 335 422	8 642 347 365	4 408 101 53	4 127 57 15	1 821 27 12	735 6	246 4 -	136 - -	2.44 1.79 1.54	67 341 2 140 1 728
VALUE Specified owner-occupied housing units Less than \$10,000 \$19,999 \$20,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$57,999 \$50,000 to \$79,999 \$30,000 to \$79,999 \$80,000 to \$79,999 \$30,000 to \$149,999 \$100,000 to \$149,999 \$150,000 or more Median	22 519 68 390 1 422 3 144 5 160 4 229 4 877 1 705 1 131 393 \$52 100	3 582 29 158 544 858 793 527 471 100 90 92 12 \$42 600	8 061 26 164 554 1 195 2 093 1 591 1 524 482 308 124 \$50 000	4 115 6 29 173 476 940 957 913 340 206 75 \$53 800	3 957 7 00 64 403 771 734 1 171 453 239 105 \$59 800	1 723 24 64 152 344 279 445 181 177 57 \$59 900	706 5 148 119 222 92 70 5 \$62 300	239 	136 - - 15 9 29 9 45 15 14 - \$61 700	2.45 1.69 1.73 1.80 2.10 2.35 2.50 2.99 3.30 3.31 3.31	62 637 127 770 2 826 7 297 13 680 11 747 15 057 5 615 4 059 1 459
SELECTED CHARACTERISTICS All income levels in 1979 Median income	25 734 \$21 374	4 632 \$9 780	9 354 \$20 979	4 562 \$24 919	4 199 \$25 796	1 860 \$26 790	741 \$27 170	250 \$34 355	136 \$29 000	2.38	71 209
Median selected monthly owner casts as percentage of household income	18.0 20.2 10.7 1 171 \$3 327	24.1 29.9 18.4 502 \$2 887	15.5 19.4 10— 295 \$3 467	16.9 18.6 10 90 \$2 794	19.1 19.9 10 124 \$5 343	18.3 19.3 10 109 \$4 055	19.3 20.0 11.7 22 \$6 618	16.5 17.4 10 13 \$4 821	19.4 19.4 - - \$10 278	 1.78	···· ··· ···
Median selected monthly owner costs os percentage of household income	50+ 50+ 37.2	47.8 50+ 40.5	50+ 50+ 36.0	50+ 50+ 32.5	50+ 50+	50+ 50+	50+ 50+	50+ 50+	29.4 29.4	···· ···	
Renter-occupied housing units Nonrelotives present	14 535 2 369	5 985	4 676 1 541	1 962 510	1 196 202	45 8 61	1 50 28	78 27	30	1.77 2.27	29 295 5 863
ROOMS 1 room 2 rooms 3 rooms 5 rooms 5 rooms 6 rooms 7 or more rooms 7 or more rooms	479 1 071 3 108 5 270 2 471 1 141 995 4.0	424 835 2 101 1 831 492 181 121 3.3	43 190 831 2 284 824 303 201 4.1	12 26 135 758 598 265 168 4.6	11 28 308 366 214 269 5.2	- 9 67 135 118 123 5.6	- 7 16 42 33 52 5.8	- - 6 14 13 45 7.2	- - - 14 16 7.8	1.06 1.14 1.24 1.85 2.40 2.83 3.53	543 1 374 4 256 10 234 6 274 3 330 3 284
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	14 300 13 992 214 94 235 226 9	5 805 5 805 - 180 180 - -	4 641 4 598 43 35 35 -	1 951 1 913 26 12 11 11 -	1 187 1 157 19 11 9 - 9	458 376 67 15 - - -	150 85 58 7 - - -	78 45 27 6 - - -	30 13 17 - - - - -	1.79 1.76 5.43 2.83 1.15 1.13 4.00	28 984 27 471 1 190 323 311 285 26 -
UNITS IN STRUCTURE 1, detached or attached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	5 945 1 933 1 766 1 319 2 149 1 040 383	1 698 684 879 732 1 153 650 189	1 917 685 606 412 707 237 112	986 359 212 89 150 128 38	822 133 48 58 89 15 31	338 38 21 16 29 10 6	113 12 - 18 - 7	52 14 12 - -	19 8 - 3 - -	2.16 1.91 1.51 1.40 1.43 1.30 1.52	14 285 3 947 3 042 2 167 3 547 1 567 740
GROSS RENT Specified renter-occupied housing units Less than \$100	14 315 572 912 2 034 2 908 3 265 2 092 899 932 356 345 \$258	5 936 460 636 1 264 1 468 125 398 146 122 89 178 \$217	4 598 81 186 473 963 1 339 921 267 181 79 108 \$271	1 946 24 33 185 290 504 462 181 203 21 43 \$293	1 145 7 51 67 116 193 201 193 224 77 77 16 \$332	435 - 39 59 37 80 70 109 41 - \$352	147 - 6 6 7 7 13 15 66 6 27 27 \$430	78 - 4 14 24 22 22 14 - \$394	30 - - 5 6 3 3 3 5 8 5 8 5 8 5 8 5	1.77 1.12 1.22 1.30 1.49 1.84 2.20 2.70 3.30 2.98 1.47	28 633 631 1 278 3 399 5 129 6 356 4 825 2 461 2 906 1 046 602
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of household income Income in 1979 below poverty level Median income Median gross rent as percentage of household income	14 535 \$10 927 27.2 2 721 \$3 436 50+	5 985 \$7 894 30.3 1 252 \$2 790 50 +	4 676 \$12 638 24.8 751 \$3 632 50+	1 962 \$13 714 25.8 317 \$4 317 50+	1 196 \$14 643 25.1 255 \$5 302 50+	458 \$13 958 23.1 96 \$6 000 50+	150 \$16 034 32.8 29 \$7 417 50.0	78 \$17 045 28.8 10 \$11 250 50.0	30 \$19 500 26.0 11 \$2500- 50+	1.77 1.64 	29 295

	Medion	age	47.3	61.3 57.3 82.6 38.1 38.1 40.2 85.1	47.2 39.7 57.2 67.5	32862 3 327559 3 52559 3 3375588 50 337558 5 5255 5 52555 5 525555 5 525555 5 525555 5 525555555555	29.0 31.3 29.1 27.4 27.7 27.7 28.6 27.7 28.6
	A5 vents	and over	2 021	1 634 37 9 2 477 2 477	2 017	7 7 7 7 7 7 7 7	1 063 99 107 107 107 107 107 107 107 107 107 107
	nd present 45 to 64		1 683	1 019 365 162 100 29 1.33 29 29 2912	1 679 - -	1 368 1368 1368 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1378 1	8334525525552555555555555555555555555555
	lder, no husba 35 to 44	years	664	116 166 206 206 206 273 1 972	658 8 6	512 512 488 488 488 488 488 584 1 1 1 1 1 1 2 1 2 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1	584 11 74 73 73 73 73 73 73 73 73 73 73 73 73 73
	Female householder, no husband present 25 to 34 35 to 44 45 to 64	yeors	839	359 222 127 100 18 13 13 177 177	839 5 -	713 713 672 673 673 673 673 7 7 7 7 7 7 7 7	1 509 1 83 180 181 141 247 247 230 230 330 320 40 32.0
	15 tn 24	2 %	122	67 48 7 7 1.41 192	122	7 7 7 7 7 7 7 7	1 924 76 134 134 188 243 199 410 632 632 632 632
8]	65 venrs	and over	371	309 50 5 1.10 1.10	371	311 355 356 356 356 356 15 3 3 3 3 3 5 5 4 2 3 5 5 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7	2 07 157 39 39 31.1 31.1
appendixes A and	present 45 to 64		517	364 95 58 58 1.21 1.21 740	512 5 -	367 367 368 369 369 364 369 364 369 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 367 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 37 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 377 	512 143 37 37 37 37 37 37 37 37 37 37 37 37 37
see .	older, no wife 35 to 44	years	288	157 84 39 239 239 1542 1.42 547	288	201 196 196 1 3 201 1 3 201 1 3 201 1 3 201 1 3 201 1 3 201 1 3 201 1 3 201 1 3 201 201 1 7 6 1 3 201 1 3 201 1 3 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 20	466 79 79 79 79 79 79 79 79 79 79 79 79 79
For definitions of	Male householder, 25 to 34 35		895	513 270 79 270 10 10 10 1137	890 7 5	745 705 705 705 703 703 703 703 703 703 703 703 703 703	1 694 313 227 243 204 168 168 182 201 23.7 23.7
Introduction. For	15 to 24	yeors	861	94 78 5 1.56 1.56	198	121 123 124 125 125 125 125 125 125 125 125 125 125 125 125 126 126 127 127 128 129 129 129 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 1	1 438 123 199 197 197 156 156 252 223 31 28.2
ibols, see	65 vertis	and over	2 723	2 459 215 19 10 205 5 980	2 717 6 6	2 235 2 236 2 237 2 232 3 22 3 22 	331 50 50 51 70 70 70 70 70 22.3
meaning of sy	S 45 to 64	yeors	6 545	201 3 201 596 1 003 454 291 2.54 19 508	6 545 73 -	5 20 5 20 5 20 7 4 20 7 7 30 7 7 7 10 7 7 7 10 7 7 100 7 7 10 7 7 10	4 97 142 142 142 142 142 142 142 142 142 142
roduction. For	Married-couple families 34 35 to 44	years	3 875	- 409 670 670 831 496 496 496 16 393	3 875 53 -	3 620 3 620 3 620 3 620 3 620 3 620 3 620 3 620 3 620 3 7 252 3 7 252 3 7 60 1 2 53 1 2 55 1 2	504 115 115 22 22 20 20 8 20.8
ample, see Int	Married 25 to 34	years	4 481	265 1 261 1 261 1 327 445 265 3.33 265 144	4 481 60 -	4 230 4 230 6 158 6 158 6 158 6 158 6 158 6 158 7 2 7 1 7 1	735 310 409 196 136 141 141 191 2222 22.3
es pased on o	15 to 24	yeors	512	322 155 155 35 35 2:30 1 297	512	425 425 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 402 1 11 1 27 1 27	1 238 183 197 241 241 109 109 101 128 24.6
[Dato are estimates based on a sample, see Introduction. For meaning of sym		Total	25 734	4 632 9 554 9 562 4 199 1 860 1 127 2.38 71 209	25 704 212 30 6	22 519 3 232 3 232 5 2027 2 519 3 232 5 492 1 215 5 492 2 579 5 492 2 579 1 215 2 579 2 570 2 570 	14 315 173 2 173 2 146 1 705 1 355 2 584 551 27.2
26	Boise City city		Owner-occupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 of more 6 of more Median 1 of tol	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	WITLGAGE STATUS AND SILECTED MONTHLY WOWER COSTS AS PERCENTAGE OF HOUSEHOLD NICOME IN 1979 Specified owner-occupied housing units With a mortgoge Less than 15 percent 15 to 17 percent 20 to 24 percent Not computed Not computed Netician Not mortgoged Not computed Not computed Not computed Not complete plumbing for exclusive use Not persons per room Not complete plumbing for exclusive use No	Specified renter-occupied housing units Less than 15 percent

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: B — 10. Table

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

				Male hous						Female hou			<u> </u>
Boise City city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	4 632	1 437	94	513	157	364	309	3 195	67	359	116	1 019	1 634
PLUMBING FACILITIES Complete plumbing for exclusive use	4 623	1 432	94	508	157	364	309	3 191	67	359	116	1 015	1 634
Lacking complete plumbing for exclusive use UNITS IN STRUCTURE 1, detached ar attached	3 875	э 1 186	- 54	5 431	-	- 299	- 283	4 2 689	- 51		- 91	4 822	1 416
2 or more Mobile hame or trailer, etc	335 422	127 124	20 20	46 36	22 16	30 35	9 17	208 298	16	30 20	18 7	87 110	73
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999	1 018 1 350	173 328	19 48	11 87	8 24	26 65	109 104	845 1 022	7 29	43 41	12 23 25	153 347	630 582 179
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	539 418 593	82 151 279	11	26 81 179	- 17	26 29 58	19 30 25	457 267 314	23 8 -	78 49 99	9 31	152 144 116	57 68
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$349,999	309 269 74	144 175 48 57	5 - -	55 61 8	37 30 14 27	31 84 20 25	16 - 6	165 94 26	-	19 25	16 	59 36 12	71 33 14
\$50,000 or more Medion Mean	62 \$9 780 \$12 283	\$14 743 \$17 451	\$6 628 \$7 966	\$16 203 \$16 913	\$23 125 \$31 647	\$17 250 \$21 607	\$6 477 \$9 121	\$8 469 \$9 959	\$9 653 \$9 064	\$13 393 \$14 271	\$12 300 \$13 050	\$10 156 \$11 200	\$6 214 \$8 055
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	3 582	1 082	54	414	84	263	267	2 500	51	284	65	765	1 335
With a mortgoge Less than \$200 \$200 to \$249	1 817 204 367	747 38 116	47 13	390 7 48	79	183 22 32 35	48 9 23	1 070 166 251	45 5 6	270 30 24	65 18	765 478 105 129	212 26 74
\$250 ta \$299 \$300 ta \$349 \$350 ta \$399	307 225 196	95 98 104	7	53 59 39	- 15 23	35 18 26	6	212 127 92	19 8 -	62 63 30	6	58 45 47	73 5 -
\$400 to \$499 \$500 to \$599 \$600 to \$749	229 145 87	122 79 50	- 6 5	102 48 15	8 14 6	7 11 19	5 - 5	107 66 37	7 	42 	12 6 8	26 46 16	20 14 -
\$750 or more Medion Not mortgaged	57 \$307 1 765	45 \$363 335	\$361 7	19 \$386 24	13 \$409 5	13 \$307 80	\$233 219	12 \$278 1 430	\$280 6	6 \$315 14	\$378	6 \$254 287	\$254 1 123
Less than \$50 \$50 ta \$74 \$75 ta \$99	85 304 392	23 66 54 94	7	- - 6	- - 5	13 28 12	10 31 31	62 238 338	6	6	-	10 29 79	52 197 259
\$100 to \$124 \$125 to \$149 \$150 to \$199	422 249 203	28 38		6 5 7	-	14	74 23 31	328 221 165	Ξ	- 8 -		44 69 47	284 144 118
\$200 to \$249 \$250 or more Medion	76 34 \$106	32 \$107			_ \$88	13 \$74	19 \$113	44 34 \$106	- \$63		-	- 9 \$114	44 25 \$105
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household incame in 1979	24.1	24.)	44.8	27.2	22.1	17.3	21.9	24.1	32.1	27.2	32.1	23.8	22.5
With a martgage Not martgaged Income in 1979 below poverty level	29.9 18.4 502	27.6 14.2 77	46.0 12.5 9	28.0 15.7	22.6 12.5 8	20.0 10	50+ 18.3 46	31.7 19.0 425	33.3 17.5	27.3 19.4 26	32.1 12	31.7 14.9 104	41.6 20.4 283
Percent below paverty level	10.8 5 985	5.4 2 690	9.6 628	-	5.1 311	3.8 446	14.9 197	13.3 3 295	- 967	7.2 731	10.3	10.2 398	17.3 1 022
PLUMBING FACILITIES Complete plumbing for exclusive use	5 805	2 536	602	1 063	303	403 43	165	3 269	960	712	177	398	1 022
Lacking complete plumbing for exclusive use UNITS IN STRUCTURE 1, detached or attached	180 1 698	154	26	45	8		32 58	26 876	7 240	19 216	- 70	-	231
2	684 879 732	822 317 377 396	262 58 48 118	331 156 201 183	66 43 58 21	105 50 58	10 12 18	367 502 336	101 232 110	88 157 81	45 11 18	46 37 50	87 65 77
10 to 49 50 or more Mobile home or troiler, etc	1 153 650 189	445 205 128	86 23 33	147 50 40	81 23 19	58 56 83 58 36	48 51 -	708 445 61	195 72 17	145 36 8	23	94 31 21	251 306
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 831	637	132	216	50 13	109	130	1 194	330	146	50	90	578
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	1 983 777 465	748 379 239 357	283 98 92	308 174 102	54 11	89 47 34	55 6 -	1 235 398 226	508 89 19	214 187 100	48 23 48	190 47 34 29	275 52 25 21 28
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	474 183 197	133 130	19 4 -	182 57 49	70 36 54	86 36 21		117 50 67	21 - -	46 22 16		29 - - 8	28 43
\$35,000 to \$49,999 \$50,000 or more Medion	34 41 \$7 894 \$9 547	26 41 \$9 715 \$11 855	- \$8 116 \$8 253	13 7 \$10 431 \$11 488	8 15 \$16 432 \$21 055	5 19 \$11 330 \$14 317	- \$4 278 \$5 300	8 \$6 856 \$7 663	 \$6 332 \$6 261	- \$10 074 \$9 969	\$9 181 \$8 757	\$8 015 \$8 776	- \$4 642 \$6 717
Mean GROSS RENT Specified renter-occupied housing units	5 936	\$11 855 2 658	\$6 203 623	\$11 400 1 103	\$21 055 311	\$14 317 430	\$5 300 191	\$7 003 3 278	φο 201 967	پې ۲25	3 0 / 3/ 177	393 9	1 016
Less than \$100 \$100 to \$149 \$150 to \$199	460 636 1 264	182 350 600	13 67 191	31 146 243	29 40	69 78 79	69 30 47	278 286 664	- 71 316	69 131	- 25 43	41 83	269 105 109
\$200 to \$249 \$250 to \$299 \$300 to \$349	1 468 1 175 398	652 540 185	171 130 29	309 216 111	63 126 28	98 68 11	11	816 635 213	305 211 40	265 170 58	62 14	64 73 36	139 119 65
\$350 to \$399 \$400 to \$499 \$500 or more	146 122 89	54 19 12	10 	17	7	27 	12	92 103 77	10 - -	19 7 -	18 15	14 19 29	31 77 33
Na cash rent Median	178 \$217	64 \$213	8 \$208	22 \$222	18 \$256	\$180	16 \$125	114 \$219	14 \$212	6 \$227	\$262	25 \$244	69 \$196
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	30.3	25.8	30.8 93	25.8 156	19.7 79	20.7 82	31.3	34.3 831	41.8 257	28.5 80	34.7 44	35.4 82	32.3 368
Percent below poverty level	1 252 20.9	421 15.7	14.8	14.1	29 9.3	18.4	31.0	25.2	26.6	10.9	44 24.9	20.6	36.0

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					ror meaning of symbols, see introduction. For deminions of			-,	
Boise City city	Total	Less than 2 months	2 up to 6 months	6 or more months	Boise City city	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	685	343	295	47	Vacant for rent housing units	1 673	1 204	395	74
ROOMS					ROOMS				
1 to 3 rooms	34	30	-	4	} room	76	76		_
4 rooms5 rooms	125 214	64 119	61 90	- 5	2 rooms 3 rooms	123 348	83 236	28 93	12 19
6 rooms7 rooms	173	90	67	16 10	4 rooms	718	514	183	21
8 or more rooms	80	27 13	22 55	12	5 rooms6 rooms	259 111	189 83	58 18	12 10
Medion	5.4	5.2	5.5	6.4	7 or more rooms Median	38 3.9	23 3.9	15 3.9	3.8
PLUMBING FACILITIES						•	•	0.7	0.0
Complete plumbing for exclusive use	679	337	295	47	PLUMBING FACILITIES				
Locking complete plumbing for exclusive use	0	0	-	_	Complete plumbing for exclusive use	1 646 27	1 182	395	69
BEDROOMS									J
None1	6 52	6 32	16	- 4	BEDROOMS				
2	299	162	128	9	None I	102 489	86 341	7 121	9
34	243 77	139 4	94 49	10 24	2	865	627	222	27 16
5 or more	8	-	8	-	3	198 19	137 13	39 6	22
YEAR STRUCTURE BUILT					5 or more	-	-	-	-
1975 to March 1980	367	207	139	21	YEAR STRUCTURE BUILT				
1970 to 1974 1960 to 1969	367 74 53 97	33 18	34 35	/	1975 to March 1980	373	299	74	_
1950 to 1959 1940 to 1949	97 46	33 18 43 23	49 23	5	1970 to 1974 1960 to 1969	320 278	208 196	94 67	18 15
1939 or earlier	48	19	15	14	1950 to 1959	198	135	46	17
UNITS IN STRUCTURE					1940 to 1949 1939 or earlier	256 248	172 194	75 39	15
1, detached or attached	553 113	237	269	47	UNITS IN STRUCTURE				
2 or more Mobile home or trailer	113	96 10	17	=					
Party of the second		10	,		1, detached or ottoched 2	664 148	471 100	150 37	43 11
HEATING EQUIPMENT					3 and 4 5 to 9	190 172	152 105	38 67	_
Central heating system	619 56	316 27	256 29	47	10 to 49	337	270	62	5
None	10	-	10	-	50 or more Mobile home or trailer	64 98	57 49	34	15
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	526	218	261	47					
Less than \$10,000 \$10,000 to \$19,999	12	7	Ξ	5	Specified vacant for rent housing units Less than \$100	1 673 45	1 204 27	395 18	74
\$20,000 to \$29,999 \$30,000 to \$39,999	23 54	36	23 18	-	\$100 to \$149 \$150 to \$199	124 415	105 323	9 73	10 19
\$40,000 to \$49,999	125	56	62	7	\$200 to \$249	473	307	161	5
\$50,000 to \$59,999 \$60,000 to \$79,999	104 86	51 42	44 44	9	\$250 to \$299 \$300 to \$399	469 119	337 92	114 10	18 17
\$80,000 to \$99,999 \$100,000 or more	68 54	14	33 37	21	\$400 or more Median	28 \$231	13 \$231	10 \$229	5 \$256
Median	\$53 600	\$51 500	\$54 300	\$81 200		4201	+201	/	4200

Table B - 13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Price asked	—Specified	vacant for s	ale only hou	using units			Rent aske	d — Specified	d vacant for	rent housing	g units	
Boise City city	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Tatal	526	-	35	179	258	54	53 600	1 673	45	539	942	119	28	231
PLUMBING FACILITIES														
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	520 6	Ξ	35 -	173 6	258 _	54 -	53 800 32 500	1 646 27	30 15	527 12	942 _	119 -	28 _	232 86
BEDROOMS														
None123345 or more5	6 23 202 218 77 -		- 35 - -	6 12 72 72 17	11 79 121 47	- 16 25 13 -	32 500 44 700 49 100 53 800 82 500	102 489 865 198 19 -	11 10 24 - -	86 286 160 7 -	5 161 646 130 –	22 31 51 15	10 4 10 4	125 191 246 282 354 -
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969	268 43 42	-		58 17	174 26 9	36	65 800 60 800 39 000	373 320 278	- 6 8	32 59 83	323 219 129	14 26	4 10 14	255 239 245
1950 to 1959 1940 to 1949 1939 or eorlier UNITS IN STRUCTURE	97 32 44	-	8 10	16 51 15 22	28 9 12	18 	48 400 44 400 43 100	198 256 248	10 11 10	92 108 165	74 124 73	26 44 22 13 -	-	199 204 164
1, detached or attached 2 or more Mobile home or trailer	526 	-	35 	179	258	54 	53 600 	664 911 98	18 27 	210 257 72	350 566 26	68 51 -	18 10 -	225 240 179

97-24 BOISE CITY, IDAHO SMSA

METROPOLITAN HOUSING CHARACTERISTICS

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants,* PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

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Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a onefamily home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units - A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living guarters 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 (except as described in the next section on Group Quarters). 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 boats, tents, vans, caves, 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 are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data - Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters-Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters, include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, 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; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels 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 everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

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 as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

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; e.g., 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, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—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 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 could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as ''own children'' are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. **Nonrelative**—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit - Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in 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 in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

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.

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; i.e., 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 to be demolished or is condemned. Also excluded are guarters 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.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. **Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). 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.

Tenure—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. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition **•** of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category ''Black'' includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. ''Race, n.e.c.'' includes all other persons not in the categories ''White,'' ''Black,'' ''American Indian, Eskimo, or Aleut,'' and ''Asian or Pacific Islander.'' Persons reporting in the ''Other'' race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in ''Race, n.e.c.''

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder-Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion-38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/ Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin-A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin-The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they 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, 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.

Persons Per Room—"Persons per room" is a derived measure 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.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning-"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available - Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owneroccupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only onefamily houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except onefamily houses on 10 or more acres. 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. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "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) in addition to rent. 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 water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were 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's contributions for pensions, 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.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

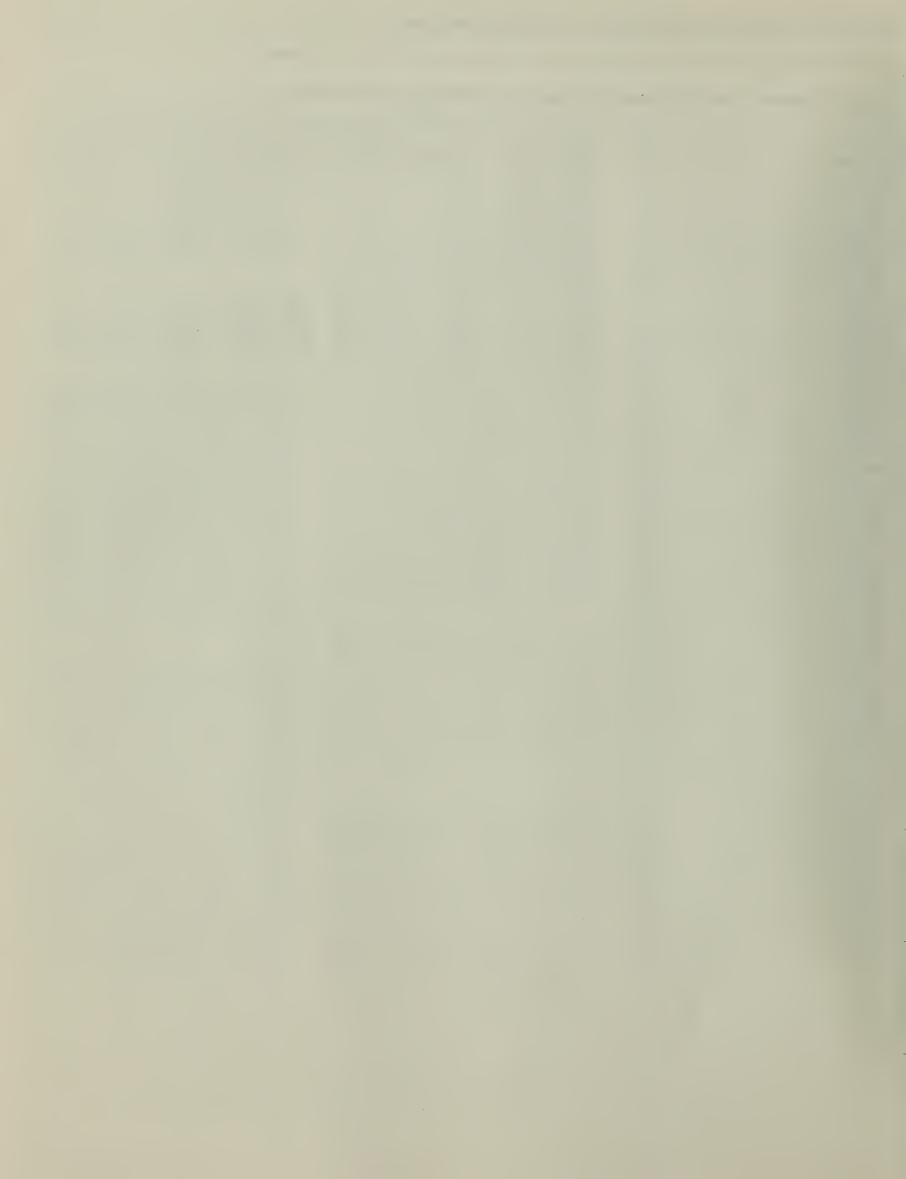
Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining 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. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas,* PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics,* PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

	Weighted Related children under 18 years									
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more
l person (unrelated individual)	3,686	3,686								•••
Under 65 years	3,774	3,774	• • •	•••	• • •	•••	•••	•••	•••	• • •
65 years and over	3,479	3,479	•••	•••	•••	•••	•••	•••	•••	•••
2 persons	4,723	4,723					•••			•••
Householder under 65 years	4,876	4,858	5,000	•••					•••	• • •
Householder 65 years and over	4,389	4,385	4,981	•••	•••	•••	•••	•••	•••	•••
3 persons	5,787	5,674	5,839	5,844				•••		
4 persons	7,412	7,482	7,605	7,356	7,382	• • •	•••	•••	• • •	•••
5 persons	8,776	9,023	9,154	8,874	8,657	8,525	•••	•••		
6 persons	9,915	10,378	10,419	10, 205	9,999	9,693	9,512			•••
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	• • •	
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE. . C-1

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. 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 residence 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). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a longterm overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and 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. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce. If the ship was berthed in a U.S.

port on Census Day, the crew was enumerated as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

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 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions. estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by 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 every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count 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 deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from 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. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and 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 more 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 complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages 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. These estimated totals and percentages are, nevertheless, still 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 *unadjusted* 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 an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) 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 and Se of estimates x and y:

Se
$$(x+y) = Se_{(x-y)} \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$$

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 between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.
- c. For the difference 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.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a 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 using tables A, C, and Compute the desired confidence D. 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, cumulate frequencies starting from

the highest value of the characteristic 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.

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 1980 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:

- 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; and
- (2) 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 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 or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. 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 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted 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 in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. 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 five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary 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 were generally formed of adjoining portions of geography, which ciosely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 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 three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. 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 persons in housing unit
• • •	through 8 or more persons
	in housing unit
	in nousing unit
	Persons in All Other Housing
	Units
11	1 person in housing unit
12-16	2 persons in housing unit
12-10	
	through 8 or more persons
	in housing unit

17 Persons in group quarters

Stage II—Householder/ Nonhouseholder

Group

1

2

1 Householder

2 Nonhouseholder (including persons in group quarters)

Stage III-Age/Sex/Race/Spanish Origin

Group White Race

Persons of Spanish Origin	
Male	
0 to 4 years of age	
5 to 14 years of age	
45 . 40	

3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older

- 9-16 Female groups 1 to 8
- 17-32 Persons Not of Spanish Origin gories as groups 1 to 16

Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. 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 was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count 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 third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed 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. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III 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 for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one The first stage for occupied stage. housing units employed 16 householdtype categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the 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	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
6-10	Housing Units With a Family Without Own Children Under 18 2 persons in housing unit through 8 or more persons in housing unit
	All Other Housing Units
11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit
Stage	e II—Tenure/Race and Origin

of Householder/Value or Rent

G

2

3

4

5

6

7

8

roup	Owner
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
	\$0 to \$9,999
	\$10,000 to \$19,999
	\$20,000 to \$24,999
	\$25,000 to \$49,999
	\$50,000 to \$99,999
	\$100,000 to \$149,999
	\$150,000+
	Other Owners

Persons Not of Spanish Origin

Appendix D.-Accuracy of the Data

Other Race (includes those races not listed above) 30 Same rent—Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Vacant for Rent Vacant for Sale Other Vacant

ates produced by this prosome of the gains in samcy that would have resulted tion had been stratified into mation groups before samne sampling rate had been pendently to each group. t is a reduction in both the r and the possible bias of ed characteristics to levels would have resulted from the initial (unadjusted) product of this estimation that the estimates from the for the most part, be conthe complete-count figures ulation and housing unit the estimation procedure.

CONTROL OF NONSAMPLING

above, nonsampling error both sample and complete If left unchecked, this error ce serious bias into the data, of which could increase over that which would result sampling. While it is imcompletely eliminate nonr from an operation as large as the 1980 census, the e Census attempted to conces of such error during the processing operations. The es of nonsampling error and instituted for control of this ribed below. The success of ns, however, was contingent vell the instructions were ed out during the census. t possible, both the effects grams and the amount of ing after their application ted.

Undercoverage-It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are 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 by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each In addition, respondents' household. answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

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 sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of for fabricated persons being data 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 of processing the census 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 allocation procedure using respondent data may not completely reflect this difference either at the element 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 substantially reduced 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 allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renteroccupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on	а	1-in-6	simple	random	sample]	
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Estimated Total 1/	2/ Slze of publication area													
	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
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

.

 \hat{Y} = Estimate of characteristic total

 $\underline{2}$ / The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-In-6 simple random sample]

Estlmated Percentage						Base	of percen	tage 1/					
rei centage	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	θ.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.

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 Adjustment Factors

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Neurophold turns	1.1	0.9	0.5
Household type	1.0	1.0	0.5
Age and sex of householder	1.1	1.0	0.5
Vacant price asked and vacant rent asked.	1.1	0.9	0.5
Tenure	1.1	1.0	0.5
Units in structure	1.1	1.0	0.5
Stories in structure	1.0	0.9	0.5
Passenger elevator	0.9	0.9	0.5
Persons in unit	1.1	0.9	0.5
Year structure built	1.0	1.0	0.5
Year householder moved into	1.0	1.0	0.
housing unit	1.1	1.0	0.
Heating equipment and fuel	1.1	1.0	0.
Number of bedrooms	1.1	1.0	0.
Rooms	1.1	0.9	0.
Telephone in housing unit	1.1	1.0	Ŭ .
Air conditioning	1.1	1.1	0.
Vehicles available	1.1	1.0	0.
Gross rent and contract rent	1.1	0.9	0.
Gross rent as a percentage of household	1	0.9	0.
Income in 1979	1.1	0.9	0.
Mortgage status and selected		0.9	0.
monthly owner costs	1.0	0.9	0.
Household income	1.0	0.9	0.
Poverty status: Housing	1.1	1.0	0.
, , , , , , , , , , , , , , , , , , , ,	1•1	1.0	0.
Existence of complete plumbing for			
exclusive use with 1.01 persons per room or more	1.1	1.0	0.
Value	1.0	1.0	0.
Value	1.0	1.0	0.

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The SMSA	Housing (units
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in somple
The SMSA	67 835	16.7
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Boise City city	43 330	16.0

Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- 2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count 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 which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms 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, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment 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.
- H11. 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, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid: Mu	tiply 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

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

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 which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories 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 wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.
- H19. The term *person 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 is owned 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 or apartment.
- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- **H22.** If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly *average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

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 living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. 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 cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30-H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. 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 H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.

- b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
- c. Fill the circle that best describes the person's ability to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house 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 trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City – print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
- b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

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:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which 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), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- 25. If the person works only during certain seasons or on a day-to-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 *four* 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.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a 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 has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable				
Clerk	Production clerk				
Helper	Carpenter's helper				
Mechanic	Auto engine mechanic				
Nurse	Registered nurse				

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. 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 mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 **Census of the United States**

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DO	A1	A2 A	4 A5	A6
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Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, margue esta casilla 🔲 y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director. Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years - or until April 1, 2052 - only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved OMB No 41-S78006 Please continue -

How to fill out your Census Form

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens

Fill circles "O" completely, like this

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

Any person away from here in the Armed Forces.

- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box \square .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Page 1

Here are the	These are the columns	PERSON in column 1	PERSON in column 2		
OUESTIONS	for ANSWERS	Last neme	Last name		
Vestions	Please fill one column for each person listed in Question 1.	First name Middle init	el First name Middle in		
2. How is this	person related to the person		If relative of person in column 1:		
in column	1?	START in this column with the household	O Husband/wife O Father/mother		
Fill one circle	2	member (or one of the members) in whose	 Son/daughter Other relative — Brother/sister 		
		name the home is owned or rented. If there	i		
	ntive" of person in column 1, lationship, such as mother-in-law, on, etc.	is no such person, start in this column with any adult household member.	If not related to person in column 1: Roomer, boarder O ther nonrelative Partner, roommate Paid employee		
3. Sex Fill on	e circle.	O Male 📕 O Female	O Male 📕 O Female		
4. Is this perso	on —	O White O Asian Indian	O White O Asian Indian		
Fill and signi		 Black or Negro Hawaiian 	O Błack or Negro O Hawaiian		
Fill one circle		 Japanese Guamanian Chine'se Samoan 	 Japanese Guamanian Chinese Samoan 		
		O Filipino O Eskimo	 Filipino Eskimo 		
		○ Korean ○ Aleut ○ Vietnamese ○ Other - Specify	Korean Aleut Vietnamese Other Specify		
		 Vietnamese Other — Specify — Indian (Amer.) 	 Vietnamese Other — Specify — Indian (Amer.) 		
		Print tribe	Print tribe		
5. Age, and m	onth and year of birth	a. Age at last c. Year of birth	a. Age at last c. Year of birth		
a. Print age at	last birthday	birthday <u>1</u>	birthday <u>1</u>		
	and fill one circle.				
	The same of the second second second	b. Month of 9 0 1 0 1 0 birth 2 0 2 0	b. Month of 90101010		
below each	n the spaces, and fill one circle number.	3 0 3 0	3030		
		 Jan.—Mar. 6 ○ 6 ○ 	○ Jan.—Mar. 6 ○ 6 ○		
		○ Apr.—June 7 ○ 7 ○ ○ July—Sept. 8 ○ 8 ○	○ Apr.—June 7 ○ 7 ○ ○ July—Sept. 8 ○ 8 ○		
		July-Sept. 8 0 8 0 OctDec. 9 0 9 0	○ July-Sept. 8 8 0 ○ OctDec. 9 9 0		
6. Marital stat	US	 Now married O Separated 	○ Now married ○ Separated		
Fill one circle	2.	O Widowed O Never married	O Widowed O Never married		
		O Divorced	O Divorced		
	on of Spanish/Hispanic	O No (not Spanish/Hispanic)	○ No (not Spanish/Hispanic)		
origin or de	scent	 Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican 	 Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban 		
Fill one circle	е.	 Yes, Puerto Rican Yes, Cuban 			
		 Yes, other Spanish/Hispanic 	 Yes, other Spanish/Hispanic 		
	ary 1. 1980, has this person	O No, has not attended since February 1	O No, has not attended since February 1		
	gular school or college at Fill one circle. Count nursery school,	• Yes, public school, public college	• Yes, public school, public college		
kindergarten, e	lementary school, and schooling which	 Yes, private, church-related Yes, private, not church-related 	 Yes, private, church-related Yes, private, not church-related 		
leads to a high	school diploma or college degree.	·			
	highest grade (or year) of ool this person has ever	Highest grade attended:	Highest grade attended:		
attended?		O Nursery school O Kindergarten	Nursery school Kindergarten		
- 111		Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12		
Fill one circle	ε.		000000 00 000 0		
	ling school, mark grade	College (academic year)	College (academic year)		
	If high school was finished cy test (GED), mark "12."	1 2 3 4 5 6 7 8 or more	1 2 3 4 5 6 7 8 or more		
		0000000	0000000		
		• Never attended school - Skip question 10	Never attended school — Skip question 10		
	erson finish the highest	• Now attending this grade (or year)	• Now attending this grade (or year)		
anada lan		• Finished this grade (or year)	• Finished this grade (or year)		
grade (or y Fill one circ		 Did not finish this grade (or year) 	 Did not finish this grade (or year) 		

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	NOW PLEASE ANSW	/ER QUESTIONS H1-H12 Page 3
PERSON in column 7	If you listed more than	R HOUSEHOLD
First name Middle initial If relative of person in column 1: O Husband/wife O Son/daughter O Other relative	 H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? Yes — On page 20 give name(s) and reason left out. 	H9. Is this apartment (house) part of a condominium? No Yes, a condominium H10. If this is a one-family house – a. Is the house on a property of 10 or more acres?
Brother/sister If not related to person in column 1: Roomer, boarder Partner, roommate Paid employee	 No H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or In a hospItal? Yes — On page 20 give name(s) and reason person is away. No 	Yes No No Is any part of the property used as a commercial establishment or medical office? Yes No
Male Female White Asian Indian Black or Negro Japanese Guamanian	 H3. Is anyone visiting here who is not already listed? Yes - On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No 	H11. If you live in a one-family house or a condominium unit which you own or are buying – What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?
 Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other - Specify Indian (Amer.) Print 	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters	Do not answer this question if this is – A mobile home or trailer A house on 10 or more acres A house with a commercial establishment or medical office on the property
tribe \rightarrow a. Age at last c. Year of birth birthday 1 b. Month of $9 \circ 1 \circ 1 \circ$ birth $2 \circ 2 \circ$	 5 apartments or living quarters 6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters 	○ Less than \$10,000 \$50,000 to \$54,999 I ○ \$10,000 to \$14,999 \$55,000 to \$59,999 \$ ○ \$15,000 to \$17,499 \$60,000 to \$64,999 \$ ○ \$17,500 to \$19,999 \$65,000 to \$69,999 \$ ○ \$20,000 to \$22,499 \$70,000 to \$74,999 \$ ○ \$22,500 to \$24,999 \$75,000 to \$79,999 \$
birth 2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 0 JanMar. 0 AprJune 7 0 7 0 0 July-Sept. 0 OctDec. 9 0 9 0	 This is a mobile home or trailer <u>H5.</u> Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? <u>H6.</u> Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or 	\$25,000 to \$27,499 \$80,000 to \$89,999 \$27,500 to \$29,999 \$90,000 to \$99,999 \$30,000 to \$34,999 \$100,000 to \$124,999 \$35,000 to \$39,999 \$125,000 to \$149,999 \$40,000 to \$44,999 \$20,000 or more
Now married Now married Widowed Never married Divorced No (not Spanish/Hispanic)	 shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters 	H12. If you pay rent for your living quarters – What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. C Less than \$50 \$160 to \$169 \$50 to \$59 \$170 to \$179
	H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms. 0 1 room 0 4 rooms 7 rooms 0 2 rooms 5 rooms 8 rooms 0 3 rooms 6 rooms 9 or more rooms	○ \$60 to \$69 ○ \$180 to \$189 ○ \$70 to \$79 ○ \$190 to \$199 ○ \$80 to \$89 ○ \$200 to \$224 ○ \$90 to \$99 ■ ○ \$225 to \$249 ○ \$100 to \$109 ○ \$250 to \$274
 No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related 	H8. Are your living quarters — Owned or being bought by you or by someone else in this household Rented for cash rent? Occupied without payment of cash rent?	O \$110 to \$119 O \$275 to \$299 O \$120 to \$129 O \$300 to \$349 O \$120 to \$129 O \$300 to \$349 O
Highest grade attended: O Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	number number <u>Occupied</u> <u>C1</u> . Is this un	inits D. Months vacant F. Total persons
College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 0	○ ○ ○ ○ ○ First form ○ Seas ○ ○ ○ ○ ○ ○ Continuation C2. I I I I I I Vacant ○ 2 2 2 2 ○ ○ Pagular ○	round use 0 1 up to 2 months onal/Mig Sk/p C2, 2 up to 6 months 0 status C3, and D. 6 up to 12 months 0 on 1 up to 2 years 2 2 2
 <u>Never attended school</u>-Sklp question 10 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 	3 3 3 3 3 3 3 3 O Usual home O For s. 4 4 4 4 4 4 4 4 4 0 Rentu O Rentu 5 5 5 5 5 5 5 0 Group quarters O O O 6 6 6 6 6 6 6 Group quarters O O O O 7 7 7 7 7 7 7 O First form C3. Is this un	ale only 0 2 or more years 3 3 3 ed or sold, not occupied for occasional use E. Indicators 3 5 5 r vacant 1. 0 Mail return 6 6 it boarded up? 2. 0 Pop./F 7 7
CENSUS USE ONLY A. OIONOO	8 8 8 8 8 8 8 0 First form 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 No 00 999

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E-9

		ALSO ANSWER THESE	
	Vhich best describes this building? nclude all apartments, flats, etc., even if vacant.	H21a. Which tuel is used most for house heating?	CENSUS
	A mobile home or trailer	serving the neighborhood O Coal or coke	H22a.
	A one-tamily house detached from any other house	O Gas: bottled tank or I P O Wood	000
	 A one-family house attached to one or more houses 	• Electricity • Other fuel	II
	 A building for 2 families 	 Fuel oil, kerosene, etc. No tuel used 	5 5 5
	 A building for 3 or 4 families 		3 3 3
	 A building for 5 to 9 families 	b. Which fuel is used most for water heating?	0 <u>-</u> 0 <u>-</u> 0
	 A building for 10 to 19 families 	○ Gas: from underground pipes ○ Coal or coke	5 5
	 A building for 20 to 49 families 	Serving the heighborhood	660
	 A building for 50 or more families 	Gas: bottled, tank, or LP	2 7
	O A boat, tent, van, etc.	O Electricity O No fuel used	885
		Fuel oil, kerosene, etc.	5 5 6
14a.	How many stories (floors) are in this building?	c. Which fuel is used most for cooking?	H22b.
	Count an attic or basement as a story if it has any finished rooms for living purposes.	○ Gas: from underground pipes ○ Coal or coke	000
	○ 1 to 3 - Skip to H15 ○ 7 to 12	serving the neighborhood O Coal of Coke	II
	○ 4 to 6 ○ 13 or more stories	Gas: bottled, tank, or LP	8 8 8
		O Electricity O No fuel used	33
h	Is there a passenger elevator in this building?	O Fuel oil, kerosene, etc.	
	• Yes • No	H22. What are the costs of utilities and fuels for your living quarters?	55
		a. Electricity	2 2
152	Is this building —	\$.00 OR O Included in rent or no charge	8 8 8
_		Average monthly cost O Electricity not used	999
	 On a city or suburban lot, or on a place of less than 1 acre? - Skip to H16 On a place of 1 to 9 acres? 	b. Gas	
	On a place of 1 to 9 acres? On a place of 10 or more acres?	\$.00 OR O Included in rent or no charge	H22c.
	On a place of 10 or more acres?	Average monthly cost O Gas not used	000
h	Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	II
υ.	from this place amount to	\$.00 OR O Included in rent or no charge	2 2 2
	○ Less than \$50 (or None) ○ \$250 to \$599 ○ \$1,000 to \$2,499 ○ \$50 to \$240 ○ \$250 to \$200 ○ \$2,500 or more	Yearly cost	-
	○ \$50 to \$249	d. Oll, coal, kerosene, wood, etc.	55
10 -		\$.00 OR O Included in rent or no charge	2 2 2
_	Do you get water from	Yearly cost O These fuels not used	888
	• A public system (city water department, etc.) or private company?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	999
	An individual drilled well?	are a sink with piped water, a range or cookstove, and a refrigerator.	
	An individual dug well? Some other sources (second study states at 12	 Yes No 	H22d.
	• Some other source (a spring, creek, river, cistern, etc.)?		0000
_	s this building connected to a public sewer?	H24. How many bedrooms do you have?	SSSS I I I I I
	Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	3333
	No, connected to septic tank or cesspool	No bedroom O 2 bedrooms 4 bedrooms	q q q q
	No, use other means	○`1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	555
18. /	About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	6660
f	irst constructed, not when It was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	222
	○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	8888
	○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A half bathroom has at least a flush tollet or bathtub or shower, but does	9999
	O 1970 to 1974	not have all the facilities for a complete bathroom.	
10	When did the names listed in actions 1 manualists	 No bathroom, or only a half bathroom 	
	When did the person listed in column 1 move into his house (or anartment)?	O 1 complete bathroom	0000
	his house (or apartment)?	O 1 complete bathroom, plus half bath(s)	III
	○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1940 or parties	O 2 or more complete bathrooms	555
	○ 1975 to 1978 ○ 1949 or earlier	H26. Do you have a telephone in your living quarters?	3333
	 ○ 1970 to 1974 ○ Always lived here ○ 1960 to 1969 	O Yes O No	9-9-9-6
			555
	low are your living quarters heated?	H27. Do you have air conditioning?	6660
F	ill one circle for the kind of heat used most.	 Yes, a central air-conditioning system 	8883
	Steam or hot water system	 Yes, 1 individual room unit 	9999
	O Central warm-air furnace with ducts to the individual rooms	Yes, 2 or more individual room units	
	(Do not count electric hear pumps here)	O No	0000
	C Electric heat pump	H28. How many automobiles are kept at home for use by members	IIII
	• Other built-in electric units (permanently installed in wall, ceiling,	of your household?	8888
	or baseboard)		3333
		None 2 automobiles 3 ar more automobiles	9- 9- 9- 9
		○ 1 automobile ○ 3 or more automobiles	5555
(Floor, wall, or pipeless furnace 		
	 Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene 	H29. How many vans or trucks of one-ton capacity or less are kept at	6666
(6666
(Room heaters with flue or vent, burning gas, oil, or kerosene 		6666

Appendix E.-Facsimiles of Respondent Instructions and Questionnaire Pages

S.S. I	R YOUR HOUSEHOLD	Ра
A nuclear base restriction of the control of the second property least the second property l		
A Accura on 10 or more acces		
A condentiation nail		
A house with a commercial establishment What were the real estate taxe on this property as year?	(I any or these, or I ye	
or indexta filter on the property	indu-tomy structure,	skip H30 to H32 and turn to page 6.
S 00 0R 0 None		
3 00<). What were the real estate taxes on this property last year?	Also include payments on a contract to purchase and to lenders holding
Multi is the annual premium for the and hazard insurance on this property? OO OR None Do you have a mortigize, deed of trust, contract to purchase, or similar debt on this property? Yes, mortigize, deed of trust, contract to purchase, or similar debt on this property? Yes, mortigize, deed of trust, contract to purchase, or similar debt on this property? Yes, mortigize, deed of trust, contract to purchase, or similar debt on this property? Yes, mortigize, deed of trust, contract to purchase, or similar debt on the same to the same of trust on the same to the same to trust on the same to the same to trust on the same to trust on the same to the same to	\$.00 OR O None	
s. Do you have a mortgage. deed of trust, contract 60 purchase. or similar debt on this property? > Yes, mortgage. deed of trust, contract 60 purchase. or similar debt on this property? > Yes, mortgage. deed of trust, or sumilar debt > No. toxe paid separately or taxes not mounted 0. Yes, mortgage. deed of trust, or sumilar debt > No. toxe paid separately or taxes not mounted > No. toxe paid separately or taxes not mounted 0. Yes, mortgage. deed of trust, or sumilar debt > No. Sky to to page 5 > No. Sky to to page 5 b. Do you have a second or junior mortgage on this property? > Yes, mortgage. deta of this property? > Yes, mortgage. debt of this property? 0 Yet No No Please turn to page 6 ************************************	. What is the annual premium for fire and hazard insurance on this property?	
12. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? 12. Yes, mortgage, deed of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar debt 12. Yes, mortgage, debt of trust, or similar de		
a. Do you have a mortgage, ded of trust, or similar det det on this property? ○ Yes, contract to purchase, ○ No - Sho to page 6 b. Do you have a second or junior mortgage on this property? ○ Yes ○ No Penset turn to page 6 Por CENSUS USE ONLY Pro CENSUS USE ONLY C S. 1 1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$.00 OR O None	
debt on this property? • Yes, mortgage, ded of trust, or similar debt • Does your regular monthly payment (amount entered in H32c) include payments for fire and heard insurance on this property? • No - Skip to pays 6 • No b. Do you have a second or juntor mortgage on this property? • Yes, mortgage, ded trust, or similar debt • Yes • No • Yes • So (0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2. De veu have a merteage, deed of trust contract to purchase, or cimilar	
0 Vis. contract to purchase No - Ship to page 6 b. Do you have a second or junior mortgage on this property? - Yes. insurance included in payment o Yes 0 Yes 10 I 11 I 12 4 13 I 14 Yes 15 I 16 I 17 I 18 I 19 I 111 I <td></td> <td>No, taxes paid separately or taxes not required</td>		No, taxes paid separately or taxes not required
 Ns. contract to purchase No - Skip to page 5 Do you have a second or junior mortgage on this property? Yes No Please turn to page 6 Por CENSUS USE ONLY Por CENSUS USE ONLY Por CENSUS USE ONLY Prov CENSUS USE ONLY Prov CENSUS USE ONLY S. No Please turn to page 6 Prov CENSUS USE ONLY Prov CENSUS USE ONLY No Prov CENSUS USE ONLY Prov CENSUS US	 Yes, mortgage, deed of trust, or similar debt 	
0 No Skip to piget b. Do you have a second or junior mortgage on this property? 0 No 0 Yes 0 No 0 Yes 0 No 0 Pease turn to page 6 0 S.S. 1 1 1 0 Yes 0	 Yes, contract to purchase 	
b. Do you have a second or junior mortgage on this property? • Yes • No Please turn to page 6 For CEXSUS USE ONLY • Yes 3 3 3 3 3 3 4 • Yes 3 3 3 3 3 3 4 • Yes 3 3 3 3 3 3 4 • Yes 3 3 3 3 3 3 7 • Yes 3 3 7 • Yes 3 3 3 3 7 • Yes 3 3 7 • Yes 7	○ No — Skip to page 6	and the second se
Perse turn to page 6 FOR CENSUS USE ONLY Image: Construction of the	b. Do you have a second or junior mortgage on this property?	
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Page 6

age 6		ANSWER THESE QUESTIONS FOR
Name of Person 1 on page 2: Lest name First name Middle initial 11. In what State or foreign country was this person born?	 16. When was this person born? Born before April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person 	22a. Did this person work at any time last week? • Yes - Fill this circle if this • No - Fill this circle person worked full if this person time or part time. did not work, (Count part-time work or did only own
Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? O Yes O No b. Attending college? O Yes O No	such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) Skip to 2S
Name of State or foreign country; or Puerto Rico, Guam, etc. 12. If this person was born in a foreign country – a. Is this person a naturalized citizen of the United States?	c. Working at a job or business? O Yes, full time O No O Yes, part time	b. How many hours did this person work <u>last week</u> (at all jobs)? Subtract any time off; add overtime or extra hours worked.
United States? Yes, a naturalized citizen No, not a citizen Born abroad of American parents 	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If service was in National Guard or Reserves only, see instruction guide. • Yes • No - Skip to 19	Hours 23. At what location did this person work <u>last week</u> ? If this person worked at more than one location, print where he or she worked most last week.
b. When did this person come to the United States to stay? 0 1975 to 1980 0 1965 to 1969 0 1950 to 1959 0 1970 to 1974 0 1960 to 1964 0 Before 1950	 b. Was active-duty military service during — Fill a circle for each period in which this person served. May 1975 or later Vietnam era (August 1964–April 1975) 	If one location cannot be specified, see instruction guide. a. Address (Number and street)
 13a. Does this person speak a language other than English at home? 	 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 	If street address is not known, enter the building name, shopping center, or other physical location description. b. Name of city, town, village, borough, etc.
b. What is this language? (For example - Chinese, Italian, Spanish, etc.) c. How well does this person speak English?	 19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which a. Limits the kind or amount Yes No of work this person can do at a job? 0 0 	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.? • Yes • No, in unincorporated area
 Very well Well Not at all 14. What is this person's ancestry? <i>If uncertain about</i> 	b. Prevents this person from working at a job? O c. Limits or prevents this person from using public transportation? O	d. County
how to report ancestry, see instruction guide.	20. If this person is a female – None 1 2 3 4 5 6 How many babies has she ever 0 0 0 0 0 had, not counting stillbirths? 0 0 0 0 Do not count her stepchildren 7 8 9 10 11 12 or	e. State f. ZIP Code 24a. Last week, how long did it usually take this person to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	or children she has adopted. 21. If this person has ever been married – a. Has this person been married more than once?	b. How did this person usually get to work last week?
15a. Did this person live in this house five years ago (April 1, 1975)? If in college or Armed Forces in April 1975, report place of residence there.	Once O More than once U More than once	If this person used more than one method, give the one usually used for most of the distance. O Car O Taxicab O Truck Motorcycle
 Born April 1975 or later - Turn to next page for next person Yes, this house - Skip to 16 No. different bouse 	(Month) (Year) (Month) (Year) C. If married more than once – Did the first marriage	Van Bicycle Bus or streetcar Walked only Railroad Worked at home Subway or elevated Öther Specify
 b. Where did this person live five years ago (April 1, 1975)? 	end because of the death of the husband (or wife)?	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.
(1) State, foreign country. Puerto Rico, Guam, etc.:	Per. 11. 13b. 14. No. 0 0 0 0 0 0 I I I I I I I I I I I I I I I I I I I I I I I I I I I	S USE ONLY 23. 0 VL 24a. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 (2) County: (3) City, town, village, etc.: (4) Inside the incorporated (legal) limits 	3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
of that city, town, village, etc.? Yes O No, in unincorporated area	7 7	777 777 777 777 777 777 888 888 888 888 888 888 888 888 999 999 999 999 999 999 999 999

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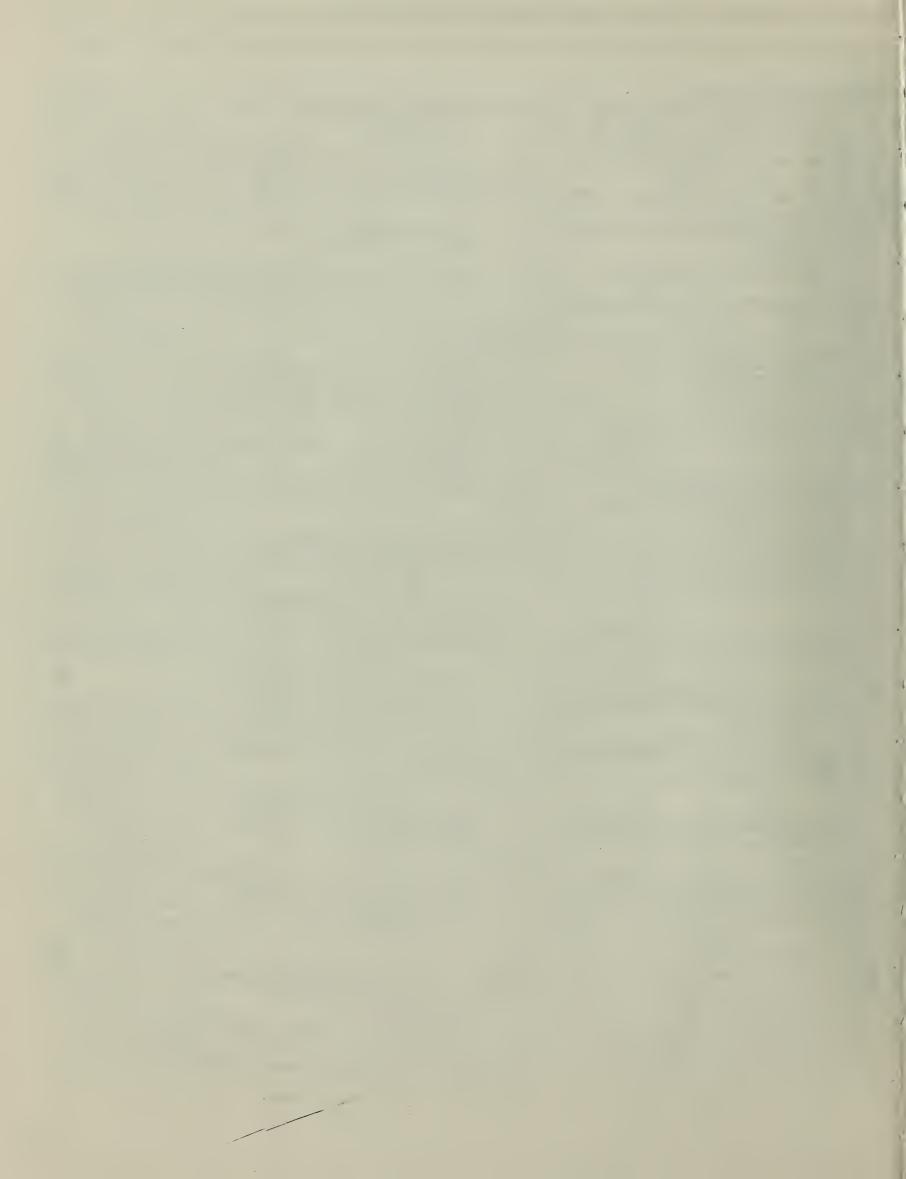
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PERSON	11	ON	PAC	GE 2	2
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c. When going to work last week, did this person usually -	CENSU
• Drive alone - Skip to 28 • Drive others only	USE
Share driving Ride as passenger only	21b.
d. How many people, including this person, usually rode	
to work in the car, truck, or van last week?	022
0 2 0 4 0 6 0 3 0 5 0 7 or more	H 3
After answering 24d, skip to 28.	044
25. Was this person temporarily absent or on layoff from a job	6.6
or business last week?	0 ()
• O Yes, on layoff	
• Yes, on vacation, temporary illness, labor dispute, etc.	
0 No	22Ь.
26a. Has this person been looking for work during the last 4 weeks?	
Ves O No - Skip to 27	11
b. Could this person have taken a job last week?	33
O No, already has a job	9- 9-
O No, temporarily ill	5 G
No, other reasons (in school, etc.)	2 (
Yes, could have taken a job	(e) (e)
27. When did this person last work, even for a few days?	 .
○ 1980 ○ 1978 ○ 1970 to 1974 Skip to	28.
○ 1979 ○ 1975 to 1977 ○ 1969 or earlier ○ Never worked 31d	ABC
	00.
28-30. Current or most recent job activity	DEF
Describe clearly this person's chief job activity or business last week. If this person had more than ane job, describe the one at which	00
this person worked the most hours.	GНЈ
If this person had no jab or business last week, give information for last job or business since 1975.	00C
28. Industry	κιν
a. For whom did this person work? If now on active duty in the	- C
Armed Forces, print "AF" and skip to question 31.	000
	; 1 I
(Name of company, business, organization, or other employer)	
b. What kind of business or industry was this?	• • •
Describe the activity at location where employed.	
	1.1
(For example: Hospital, newspaper publishing, mail order hause,	· (
auto engine manufacturing, breakfast cereal manufacturing) c. Is this mainly — (Fill one circle)	
Manufacturing Retail trade	AF O
Wholesale trade Other - (agriculture, construction,	NW
service, government, etc.) 29. Occupation	
a. What kind of work was this person doing?	29.
	NPQ
(For example: Registered nurse, personnel manager, supervisor of	000
order department, gasoline engine assembler, grinder operator)	- R S T - 0 0 0
b. What were this person's most important activities or duties?	
	U V W
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	
30. Was this person - (Fill one circle)	- X Y Z - O O O
Employee of private company, business, or	
Individual, for wages, salary, or commissions O	00
Federal government employee	I I E c
State government employee	333
Local government employee (city, county, etc.) O	9 0 0
Self-employed in own business,	555
professional practice, or farm — Own business not incorporated	666
Own business incorporated	ं से इ
Working without pay in family business or farm	.) ·

1a. Last year (1979). did this person work, even for a few days, at a paid job or in a business or farm?	CEN	ISUS	USE ONLY
• Yes No - Skip to 31d	31b.	31c.	31d.
	0.0	0	
b. How many weeks did this person work in 1979?		1 2	
Count pald vacation, pald sick leave, and military service.	3 4	3	
Weeks	9-9 5->	1 4.1	
c. During the weeks worked in 1979, how many hours did	6	161	
this person usually work each week?	1	17	- I
Hours			-
d. Of the weeks <u>not worked</u> in 1979 (if any), how many weeks	222	8	1224
was this person looking for work or on layoff from a job?	00	00	32b. © © © ©
Weeks		ĪĪ	
2	-1	5.5	1 2 2 2 2
2. Income in 1979 — Fill circles and print dollar amounts.	3 *	33	3333
If net income was a loss, write "Loss" above the dollar amount.	5.5		5555
If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.	660		2777
	883	8.8	8888
During 1979 did this person receive any income from the following sources?	5.2	·	5 5 9 5
If "Yes" to any of the sources below - How much did this		A O	0 A 0
person receive for the entire year?	32c.	0 0	32d . ດດວບ
a. Wages, salary, commissions, bonuses, or tips from	ĪĪ	11	1111
all jobs Report amount before deductions for taxes, bonds, dues, or other items.	1		2882
○ Yes → \$.00	33		13333
No (Annual amount – Dallars)	5.5	55	5555
b. Own nonfarm business, partnership, or professional	- 6 6 0		2222
practice Report net income after business expenses.			1 ((((
○ Yes → \$.00	090		5999
No (Annual amount – Dollars)	0	A C	U A U
c. Own farm	32e.		32f.
Report <u>net</u> income after operating expenses. Include earnings as a tenant farmer or sharecropper.	000) () 1 1	0000
⊙ Yes → \$.00	*	1 I 6 e	1 1 1 1
O No (Annual amount – Dollars)	3	3 3	334
d. Interest, dividends, royalties, or net rental income		}- 4 5 ∽	4-4-4 5-55
Report even small amounts credited to an account.	G	5 (5	666
) Yes ->- \$.00 O No Zanana		2 ;;:-	277 88
(Annual amount – Dollars)) S	555
e. Social Security or Railroad Retirement	32g.		33.
○ Yes → \$.00 ○ No (Annual amount Dallar)	000	00	0000
f. Supplemental Security (SSI), Aid to Families with	ÎII	-	IIII
Dependent Children (AFDC), or other public assistance	223	-	2222
or public welfare payments	999		9999
○ Yes → \$.00	555		5555
O No (Annual amount – Dollars)	660	56 ??	2222
g. Unemployment compensation, veterans' payments,	888	8	8888
pensions, alimony or child support, or any other sources of income received regularly	· · · · ·	19	9999 0 A 0
Exclude lump-sum payments such as money from an inheritance			
or the sale of a home.	II	II	
○ Yes → \$.00 ○ No	8 8 8 8	233	
(Annual amount – Dollars)	4-4-	44	1
. What was this person's total income in 1979?	55	5 5	
Add entries in questions 32a	661	66	6666
Add entries in questions 32a through g; subtract any losses. \$00	22	27	277

Please turn to the next page and answer the questions for Person 2 on page 2



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GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics-These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts-Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both completecount data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics— These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population-This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were. collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's)', SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics-Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar, status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports-Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and crossclassifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports-These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence. HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified) with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance-This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports-These reports present statistics from the 1980 Census of Housing on general char-

acteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History-This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses. PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1-This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3-This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the (sample), PC80-1-C, PHC80-2 and HC80-1-B reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2-This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-ofreproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche-Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche–Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche-The data from the P.L. 94-171 computer file are presented in a listing format.

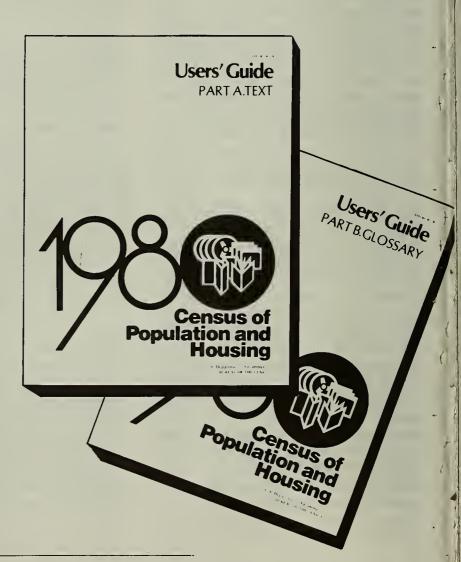
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text-Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates-Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text (S/N 003-024-03625-8)-\$5.50. Supplement 1 (S/N 003-024-05004-8)-\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

*U.S. GOVERNMENT PRINTING OFFICE: 1983-0-421-771/36

Census HD 1293 .A56x 1983 v.2 pt. 97 c.2 Census of housing (1980).

1980 census of housing.

Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402

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Census of Housing

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