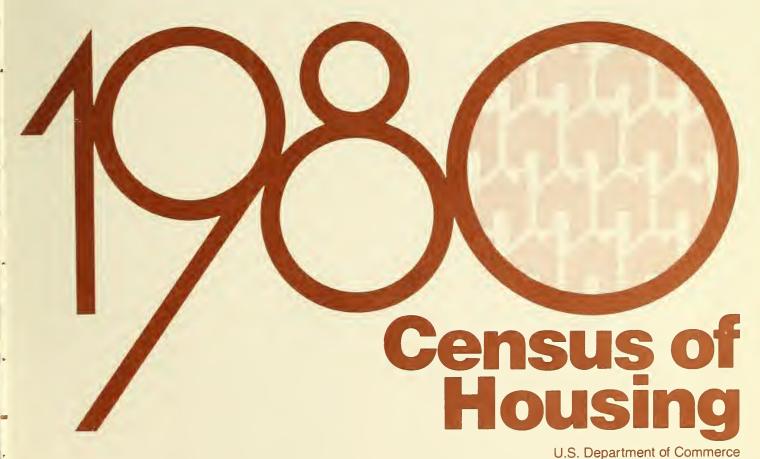
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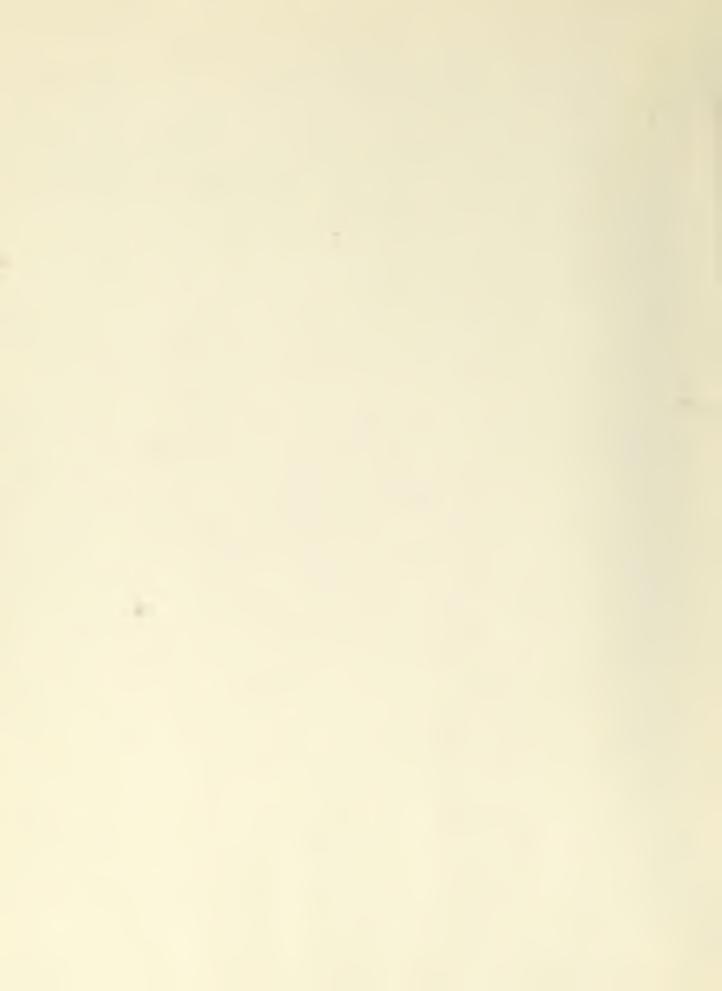
# Metropolitan Housing Characteristics

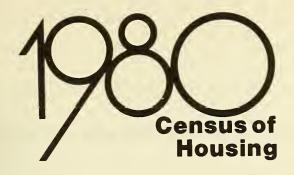
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**VOLUME 2** 

### **Data Index**

# Metropolitan Housing Characteristics

LANCASTER, PA.

HC80-2-210

Issued October 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary

Robert G. Dederick,

Under Secretary for

Under Secretary for Economic Affairs

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

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

HOUSING DIVISION Arthur F. Young, Chief

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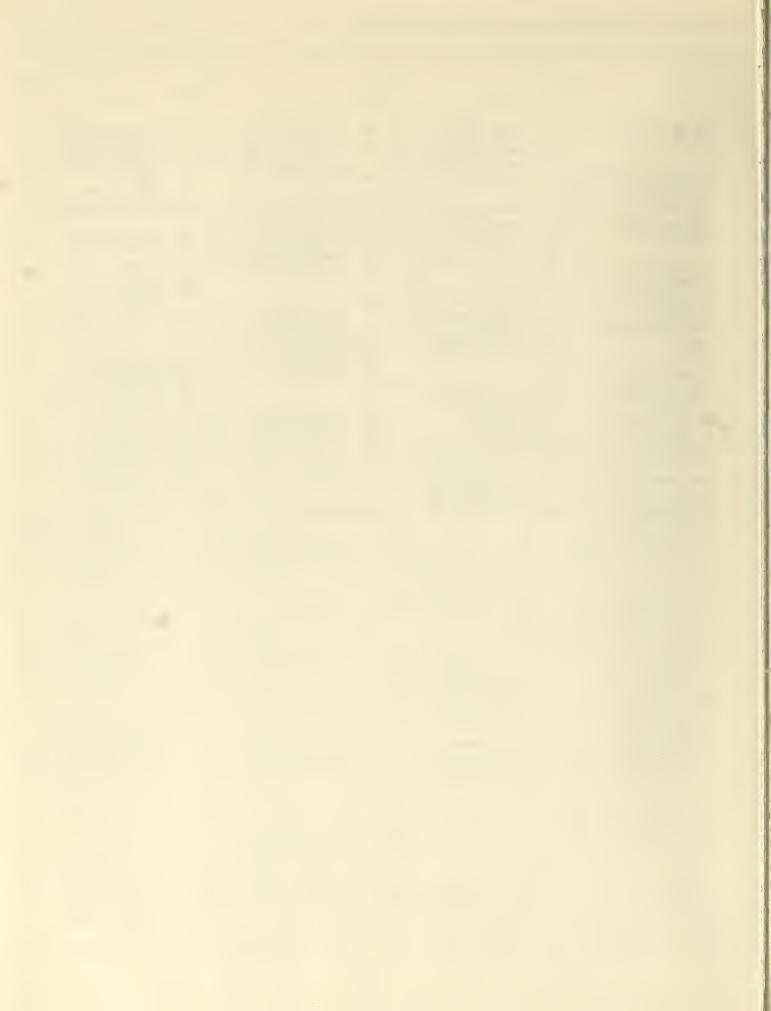
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#### **GENERAL**

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

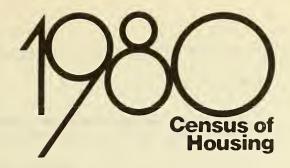
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small 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: esti-

mates 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 owner-occupied or renter-occupied housing units is less than 10.



## Metropolitan Housing Characteristics

## LANCASTER, PA.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-210

### Contents

Arrangement of Tables	Index of Tables—shows the pages on which the 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	for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear
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	List of Tables—shows the table numbers and titles for each of the 68 tables
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 follows:	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear

#### INDEX OF TABLES

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.

Area	Prefix letter 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
		Pages	Pages	Pages	Pages	Pages	Pages
SMSA total Lancaster	A B	1 to 12 13 to 24	=	=	=	=	 25 to 35

Page

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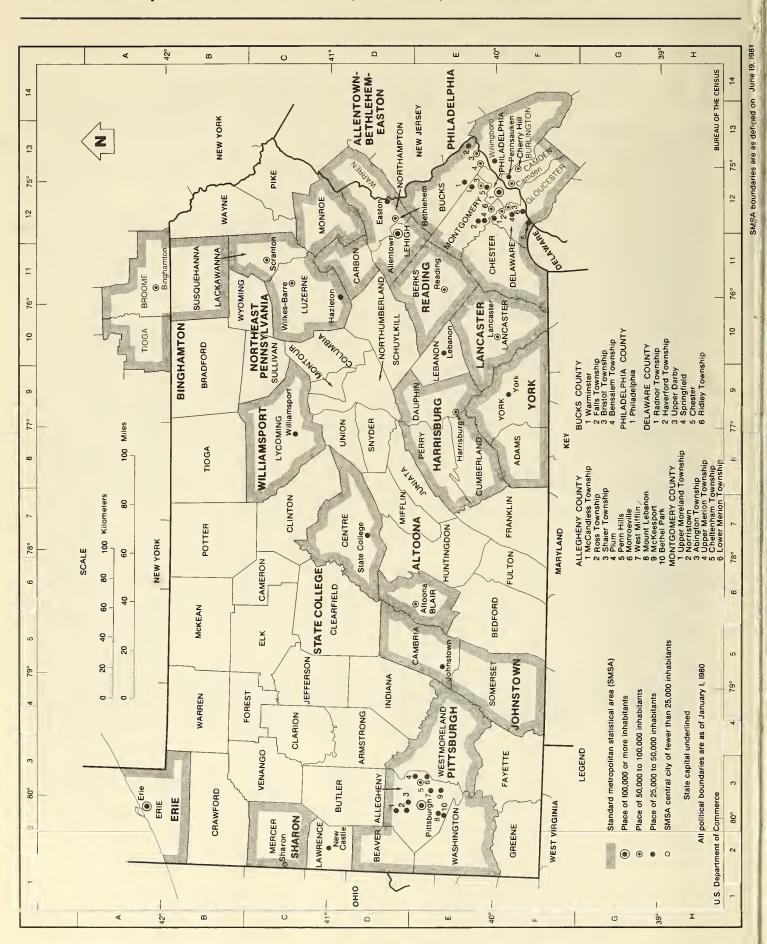
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## Table Finding Guide — Cross-Classification of Subjects by Table Number

		·				· · · · · · · · · · · · · · · · · · ·
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		3	4	_ 5	6
UTILIZATION CHARACTERISTICS Rooms	1 - 1 1	2 - 2 2	- - - 3	_ _ _ 4	5 5 — 5	6 6 - 6
STRUCTURAL CHARACTERISTICS Units in structure	- 1 -	2 2 2 2	_ _ _	=======================================	- 5 -	6 -
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	_	_
EQUIPMENT AND FUELS  Heating equipment  Air conditioning.  Vehicles available  House heating fuel  Water heating fuel.	1 1 - -	2 2 - -	3 3 3 3	4 4 4 4	5 5 - 5 -	6 6 - 6 -
FINANCIAL CHARACTERISTICS  Value	-	-	- - 3	=	5 -	6
Selected monthly owner costs as percentage of household income	- - -	- - -	- - -	_ 4 4 	5 - -	6
Gross rent as percentage of household income .  Mortgage status and selected monthly owner costs as percentage of household income	-	2	- 3	4	_	_
HOUSEHOLD CHARACTERISTICS Household type by age of householder	1 1 1	2 - 2	3 - -	4	5 - -	6 -
The table numbers listed above show data the race or Spanish origin group, or if the gr					_	·
White	14 25 36	15 26 37	16 27 38	17 28 39	18 29 40	19 30 41
Asian and Pacific Islander	47 58	48 59	49 60	50 61	51 62	52 63

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

	,						
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	- - - -	- - - -		12 - - -	
FINANCIAL CHARACTERISTICS  Value	<u>-</u>		9 –	_	Ξ	_ 12	- -
monthly owner costs	- - -	- - -	9 -	- - -	11 11 —	- - -	- - -
Gross rent	- - -	_ _ _	9 - 9	- - 10	11 - 11	- 12 -	-
Mortgage status and selected monthly owner costs as percentage of household income	_	-	-	10	-	-	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8 8 8	- 9 9	-	_ 11 11	- - -	_ _ _
The table numbers listed above show data the race or Spanish origin group, or if the gr							
White	20 31	21 32	22 33	23 34	24 35	_ _	- -
Aleut Asian and Pacific Islander Spanish origin	53 64	43 54 65	44 55 66	45 56 67	46 57 68	_ _ _	_ _ _

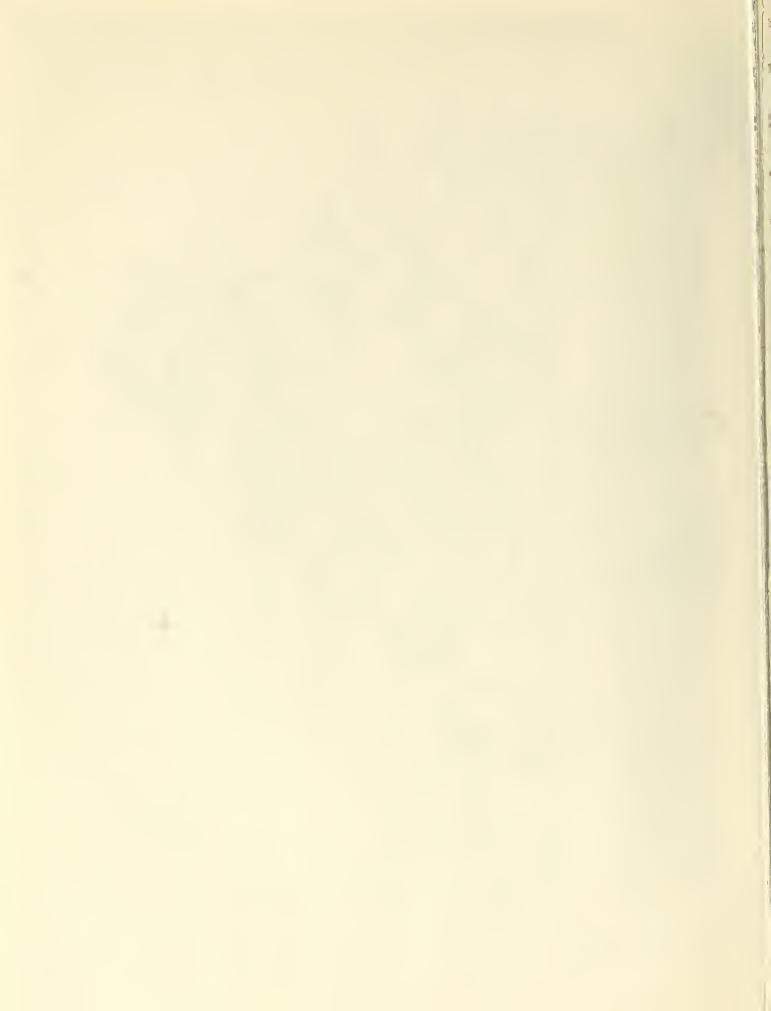


#### CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

#### NOTE TO USERS:

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.



## Table A-1. Value 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]

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]													
The SMSA	Total	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)	Meon (dollors)
Specified owner-occupied housing units	67 548	623	3 583	8 225	11 981	12 922	11 576	12 482	3 749	1 927	480	47 100	50 400
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 ond over Male householder, no wife present  15 to 24 years  25 to 34 years  35 to 44 years  45 to 64 years  65 years ond over  Female householder, no husband present  15 to 24 years  25 to 34 years  35 to 44 years  45 to 64 years  25 to 34 years  35 to 44 years  45 to 64 years  45 to 64 years  55 years ond over  65 years ond over  45 to 64 years  45 to 65 years ond over  Medium age	53 134 1 368 11 895 11 498 20 406 7 967 4 397 170 893 591 1 222 1 521 1 0017 93 629 962 3 346 4 987 49.5	253 222 300 58 54 89 147 3 14 111 111 140 7 7,7 7,7 16 16 16 16 16 18 65,9	2 050 24 231 291 921 583 401 33 33 33 12 161 1130 20 58 60 355 637 59.7	5 407 188 812 896 2 231 1 280 890 30 176 599 277 348 1 98 8 142 98 125 56,7	8 694 323 1 991 1 490 3 266 1 624 906 41 212 132 208 313 2 381 21 160 269 797 71.8	10 264 382 2 459 1 960 3 778 1 685 833 37 183 91 1 222 300 1 825 115 197 199 199 199 199 199 199 199 199 199	9 888 221 2 787 2 158 3 544 1 178 476 6 16 113 1 212 10 97 117 491 497 45.8	10 949 165 2 604 2 870 4 278 1 032 565 565 146 111 165 145 968 9 4 4 130 337 448	3 432 32 683 1 055 1 382 280 92 222 222 223 6 42 225 - 19 92 94 45.2	1 759 5 272 595 731 156 65 18 16 13 18 103 8 2 7 47 39 46.0	438 6 26 125 221 60 20 - - - 13 7 7 22 2 20 48.8	49 900 43 400 51 300 49 900 42 409 38 200 37 800 37 800 37 200 37 200 39 900 40 000 35 100	53 100 44 700 53 100 58 400 58 700 45 500 41 700 33 500 44 200 47 900 41 800 38 800 42 100 40 200 43 400 41 800 37 600
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 147 15 500 11 378 16 434 18 089	31 80 52 118 342	147 330 400 885 1 821	405 1 155 1 192 2 063 3 410	785 2 436 1 745 2 933 4 082	1 096 3 044 2 175 3 284 3 323	1 243 3 119 2 041 2 786 2 387	1 546 3 394 2 569 2 997 1 976	521 1 190 745 834 459	289 637 359 405 237	84 115 100 129 52	54 600 51 800 50 500 46 300 38 400	58 700 55 700 53 900 49 800 41 400
ROOMS 1 to 3 rooms	566 3 711 11 640 21 089 14 482 16 060 6.3	46 107 91 227 84 68 5.8	93 491 813 1 303 551 332 5.8	163 910 1 669 2 985 1 423 1 075 6.0	94 1 004 2 603 4 473 2 023 1 784 6.0	58 667 3 296 4 749 2 348 1 804 6.0	36 317 1 906 3 864 3 057 2 396 6.4	67 155 1 126 2 880 3 859 4 395 7.0	2 43 107 487 869 2 241 7.8	7 11 29 115 239 1 526 8.5+	 6  6 29 439 8.5+	27 100 33 400 41 800 43 200 52 300 61 900	34 100 34 900 41 600 44 000 52 700 67 200
BEDROOMS None	47 1 308 12 539 38 841 11 988 2 831	- 40 239 267 68 9	214 1 154 1 751 346 118	14 331 2 133 4 447 918 382	265 2 954 6 733 1 468 552	7 231 2 757 7 853 1 766 308	11 78 1 733 7 489 1 942 323	110 1 212 7 825 2 849 486	26 242 1 780 1 454 247	- 7 94 601 944 281	- 6 21 95 233 125	38 600 32 400 39 300 47 900 56 600 51 200	38 000 35 900 40 800 49 400 62 700 61 900
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	8 588 6 491 11 558 13 203 5 524 22 184	28 54 24 54 18 445	52 55 209 368 329 2 570	148 197 605 1 169 893 5 213	376 611 1 293 2 566 1 510 5 625	1 365 963 2 335 3 447 1 222 3 590	2 142 1 309 2 591 2 600 729 2 205	2 734 2 137 3 143 2 157 630 1 681	1 052 790 878 471 113 445	597 289 383 316 65 277	94 86 97 55 15	61 000 60 400 54 000 46 900 40 100 34 700	66 200 63 400 57 700 49 800 43 200 38 800
HOUSEHOLD INCOME IN 1979 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 \$34,999 \$35,000 to \$49,999 \$50,000 or more. Median	3 523 7 028 4 429 4 175 11 263 11 452 15 437 7 367 2 874 \$21 370 \$23 532	99 185 76 49 56 78 68 12 - \$10 905 \$13 305	550 812 444 285 569 353 384 141 45 \$12 418 \$14 987	872 1 531 838 687 1 455 1 145 1 125 461 111 \$15 598 \$17 187	794 1 741 1 086 896 2 390 2 202 2 035 712 125 \$17 958 \$18 826	568 1 188 898 999 2 784 2 393 2 997 876 219 \$20 045 \$21 115	304 809 532 655 1 916 2 435 3 219 1 348 358 \$23 182 \$24 395	241 619 438 514 1 667 2 221 4 019 2 128 635 \$26 103 \$27 616	67 80 92 74 312 477 1 069 974 604 \$31 830 \$37 670	21 61 25 16 98 118 448 596 544 \$38 523 \$45 694	7 2 - 16 30 73 119 233 \$48 882 \$65 394	32 600 35 500 38 000 41 400 43 900 48 100 52 800 61 000 78 100	35 600 37 900 39 800 42 400 45 600 49 400 55 300 64 900 86 800 
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion Medion Not mortgaged. Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 20 to 29 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Medion Not computed Medion Not computed Medion	37 477 13 509 18 415 6 322 3 886 1 818 3 426 101 18.1 30 071 15 284 6 006 3 012 1 954 1 194 1 826 1 603 1 929 1 194 1 194	100 50 34 4 3 3 5 4 - 15.0 523 215 90 68 8 56 52 41 51 51 51	1 223 520 211 159 89 71 166 7 7 17.1 2 360 845 493 312 241 144 91 205 29	3 333 1 337 738 444 330 132 347 517.2 4 892 2 150 954 530 392 317 169 349 349 311.5	6 032 2 383 1 357 900 562 253 565 12 17.3 5 949 2 736 666 414 270 231 345 349 10.9	7 223 2 476 1 617 1 305 796 340 662 27 18.5 5 6915 1 292 477 345 110 145 331	7 247 2 411 1 676 1 348 868 412 532 - 18.6 4 329 2 467 752 459 267 151 66 147 20 10—	8 100 2 755 1 880 1 496 807 383 7-42 37 18.4 4 382 2 624 871 396 161 176 144 199 10—	2 562 970 559 403 250 163 211 6 17.8 813 183 67 54 35 4 7 7 24 10—	1 324 463 290 214 172 49 136 603 409 99 37 17 14 3 24 -10—	333 144 53 49 9 10 61 7 16.8 147 110 24 - 7	51 000 50 000 51 400 52 100 52 100 52 100 49 500 49 500 44 5 600 41 500 37 200 34 500 34 500 34 500 39 300	54 500 53 900 54 400 55 300 54 800 54 600 54 800 60 300  45 300 49 000 44 400 39 700 38 500 36 000 37 700 49 300 
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 Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	704 542 21 67 517 63 210 36 062 10 096	533 12 90 7 623 497 164 25 91	3 412 63 171 3 578 3 051 1 112 62 415 11.6	8 065 143 160 12 8 225 7 559 3 364 340 513 6.2	11 936 166 45 11 973 11 294 5 757 647 513 4.3	12 892 122 30 12 909 12 204 6 989 1 272 404 3.1	11 554 102 22 11 576 10 832 6 200 1 435 262 2.3	12 458 93 24 2 12 482 11 845 7 798 3 229 251 2.0	3 749 3 — 3 744 3 569 2 773 1 687 75 2.0	1 927 - - 1 927 1 886 1 518 1 109 32 1.7	480 - 480 473 387 290 7	47 300 38 200 20 300 26 500 47 100 47 400 50 800 67 000 34 300	50 600 39 800 24 000 24 600 50 400 50 900 55 300 72 700 38 300

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

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

	[DOIO GIE ESTITIO	ies bosed on o	Sumple, see it	moduciion. Te	i filediling of	symbols, see Ir	modection. To	or definitions of	Terris, see o	ppelidixes A OI	N D J	
The SMSA	Total	Less thon \$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	35 814	1 531	3 221	7 436	8 372	6 383	3 859	1 802	1 068	264	1 878	227
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families  15 to 24 yeors  25 to 34 yeors  35 to 44 yeors  45 to 64 yeors  65 yeors and over	14 906 3 016 5 045 2 279 2 840 1 726	199 22 69 18 13	816 146 173 102 178 217	2 370 621 769 231 465 284	3 513 969 1 222 545 516 261	2 984 615 1 202 423 510 234	2 191 392 773 373 431 222	1 064 80 391 267 256 70	636 24 141 202 172 97	192 47 59 42 38 6	941 100 246 76 261 258	251 233 257 274 261
Male householder, no wife present  15 to 24 years  25 to 34 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  45 to 64 years	7 985 2 202 2 627 1 019 1 344 793 12 923 1 851 2 904 1 649 2 611	481 49 68 38 198 128 851 36 38 31 208	883 182 199 76 284 142 1 522 113 171 104 386	1 879 503 679 222 327 148 3 187 651 675 251 722 888	2 025 707 745 220 236 117 2 834 523 906 408 409	1 376 449 537 201 121 68 2 023 289 602 410 385	583 169 195 113 74 32 1 085 119 277 209 229	302 61 131 78 22 10 436 35 147 100 73	135 33 48 42 12  297 54 62 88 67	16 11 - 5 - - 56 - - 22 16	305 38 25 24 70 148 632 31 26 26	233 257 274 261 230 214 225 219 239 181 169 209 230 230 252
65 yeors and over	3 908 <b>35.5</b>	538 <b>64.4</b>	748 <b>54.0</b>	33.7	588 <b>30.5</b>	337 <b>32.0</b>	251 <b>35.0</b>	36.2	26 38.8	36.8	433 61.4	176
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	14 448 12 589 4 169 2 757 1 851	401 662 182 175 111	787 1 078 492 507 357	2 627 2 635 1 054 710 410	3 577 3 139 928 547 181	3 222 2 258 517 286 100	1 982 1 342 342 140 53	894 662 186 54 6	593 329 113 21 12	114 89 28 19	251 395 327 298 607	246 225 212 187 164
ROOMS 1 room	957 1 923 7 080 9 938 6 916 5 138 3 862 4.3	392 301 411 157 150 63 57 2.7	243 609 924 767 311 209 158 3.3	157 557 2 515 2 158 1 076 617 356 3.7	77 263 1 833 2 978 1 681 973 567 4.2	45 96 948 2 134 1 543 1 027 590 4.5	10 31 216 1 083 1 114 796 609 5.0	13 35 325 451 606 372 5.6	5 - 17 61 244 375 366 6.1	- 6 9 13 47 54 135 6.6	28 47 172 262 299 418 652 5.8	108 152 193 228 253 274 290
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	35 814 34 702 21 929 11 827 673 273 1 112 552 494 39	1 531 1 307 813 463 27 4 224 63 145	3 221 2 975 2 113 789 37 36 246 107 134	7 436 7 248 4 902 2 151 149 46 188 110 64	8 372 8 204 5 191 2 802 163 48 168 99 60	6 383 6 302 3 761 2 377 120 44 81 47 34	3 859 3 850 2 163 1 540 80 67 9	1 802 1 789 895 818 62 14 13 5	1 068 1 060 557 480 18 5 8	264 255 159 88 8 - 9	1 878 1 712 1 375 319 9 166 117 35	227 229 222 242 237 244 151 164 116
Income in 1979 below poverty level  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	27 5 475 5 070 364 405 50	8 661 561 14 100 8	672 585 42 87	6 <b>1 150</b> 1 075 89 75 6	9 1 057 1 031 79 26	706 684 53 22	436 436 56 –	174 166 15 8	166 158 12 8	22 21 4 1	4 431 353 - 78 14	156 202 206 221 126 158
BEDROOMS None	1 209 11 904 12 932 7 586 1 653 530	426 728 203 126 48	325 1 808 709 284 65 30	230 3 850 2 286 917 104 49	123 3 094 3 476 1 403 197 79	52 1 620 2 996 1 368 284 63	10 405 1 894 1 236 236 78	7 85 647 806 177 80	5 34 217 573 185 54	20 44 99 65 36	31 260 460 774 292 61	123 193 244 275 296 309
UNITS IN STRUCTURE  1, detoched or ottoched  2  3 ond 4  5 to 9  10 to 49  50 or more  Mobile home or troiler, etc	10 644 6 673 6 288 5 154 4 453 1 309 1 293	202 190 209 173 220 520	579 721 818 522 250 219 112	1 457 1 836 1 966 1 291 528 131 227	2 036 2 012 1 724 1 120 926 112 442	1 946 912 798 904 1 404 149 270	1 521 327 375 629 822 114 71	934 136 124 365 175 52 16	627 82 122 112 106 12 7	152 55 33 18 6 -	1 190 402 119 20 16 - 131	261 209 202 223 261 124 224
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	3 018 4 264 4 946 2 702 3 162 17 722	415 174 176 45 49 672	196 149 240 193 239 2 204	293 441 512 500 808 4 882	317 754 1 176 844 826 4 455	698 1 071 1 310 467 538 2 299	614 842 667 262 276 1 198	247 363 376 130 181 505	139 304 163 52 69 341	26 41 54 12 23 108	73 125 272 197 153	267 274 258 231 223 206
STORIES IN STRUCTURE  1 to 3  4 or more  With elevator  GROSS RENT AS PERCENTAGE OF HOUSEHOLD	34 504 1 310 947	1 017 514 470	2 936 285 199	7 195 241 79	8 264 108 50	6 302 81 81	3 813 46 43	1 773 29 19	1 062 6 6	264 - -	1 878 - -	230 122 101
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 Median	7 689 6 772 5 133 3 569 2 343 3 543 4 504 2 261 22.3	465 177 320 264 65 125 92 23 21.7	1 083 513 355 308 160 394 360 48 19.9	2 205 1 444 934 685 413 625 1 001 129 20.0	1 993 1 712 1 314 786 544 843 1 110 70 21.7	1 078 1 511 1 037 673 452 712 873 47 22.8	422 765 699 446 446 488 564 29 25.3	241 432 301 232 129 211 247 9 23.7	186 187 147 138 127 82 184 17 25.2	16 31 26 37 7 63 73 11 36.9	1 878	202 236 236 234 249 235 236 197
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	35 793 32 375 17 089 6 592	1 531 1 385 664 284	3 213 2 799 1 153 128	7 436 6 624 2 671 371	8 366 7 552 3 523 786	6 376 5 959 3 890 1 870	3 859 3 631 2 544 1 598	1 802 1 651 1 115 799	1 068 1 028 720 540	<b>264</b> 220 <b>135</b> 79	1 878 1 526 674 137	227 229 252 294

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

[Ooto ore estimotes bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Н	usehold incor	me in 1979						
The SMSA	Total	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	85 044	5 127	9 435	6 073	5 531	14 207	13 783	18 228	8 866	3 794	20 719	23 188	4 222
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  35 to 44 years  45 to 64 years  65 years and over  Female householder, no husband present  15 to 24 years  55 years and over  55 to 34 years  35 to 44 years  35 to 44 years  35 to 44 years  35 to 44 years  45 to 64 years  35 to 44 years  45 to 64 years  65 years and over  Median age	66 249 1 969 14 305 14 305 25 386 10 194 6 186 327 1 266 841 1 788 1 964 12 609 180 913 1 223 4 203 6 090 49.5	1 484 72 272 244 335 561 1 745 24 40 23 131 1527 2 898 2 100 81 60,6 2 089 69,4	4 818 92 523 359 1 084 2 760 1 120 44 6 181 728 3 497 51 196 277 1 004 1 969 67.4	3 908 114 642 501 1 110 1 541 622 37 165 71 1 139 210 1 543 40 169 220 521 593 59.4	3 968 208 961 577 1 112 1 110 566 82 134 66 69 199 85 997 15 94 125 52,5	11 460 545 3 508 2 345 3 499 1 563 1 285 3 374 250 413 195 1 462 183 225 605 434 43.4	12 292 531 3 738 2 949 4 180 894 636 23 152 168 233 60 0 855 13 87 7 126 402 227 41.8	16 571 349 3 493 4 344 7 398 987 730 355 207 118 291 70 112 484 440 45.7	8 245 50 876 2 323 4 515 481 302: 20 60 55 125 42 319 - - 9 60 129 121 48.1	3 503 8 292 753 2 153 2 153 180 9 13 44 76 38 111 - 5 - 46 60 50.7	22 870 19 529 21 487 25 394 26 454 13 029 15 139 19 094 17 776 19 094 11 062 12 374 13 170 12 358 6 980	25 733 19 545 22 752 8 036 29 970 17 277 17 542 17 312 18 750 23 171 12 0674 11 541 11 541 12 583 15 440 11 541 12 513 15 440 11 541 12 513 15 440 11 541 11 541 12 513 15 440 11 541 11 541 12 513 15 440 16 40 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2 042 84 516 545 449 448 475 22 58 44 116 235 1 705 20 135 115 531 904 56.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	8 043 19 503 14 352 20 183 22 963	258 576 670 1 041 2 582	599 1 275 1 092 1 971 4 498	455 1 164 910 1 383 2 161	589 1 224 1 013 1 069 1 636	1 483 3 867 2 728 2 984 3 145	1 584 4 096 2 500 3 143 2 460	2 015 4 664 3 237 4 698 3 614	777 1 845 1 549 2 716 1 979	283 792 653 1 178 888	21 716 21 848 21 431 22 481 15 878	24 799 23 967 24 037 25 348 19 531	296 718 697 957 1 554
SELECTED CHARACTERISTICS 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 Hearting equipment Centrol hearing system Air conditioning Centrol system Vehicles available 1 2 or more House hearting fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms Specified owner-occupied housing units	83 656 1 228 1 388 149 85 006 77 757 43 477 11 912 78 411 24 408 54 003 85 006 12 404 1 291 16 287 49 142 5 882 6 6 3	4 788 62 339 24 5116 4 371 1 763 348 2 932 2 029 903 5 116 780 155 400 3 213 567 5.8	9 167 123 268 18 9 433 8 318 3 767 7444 7 462 5 250 2 212 9 433 189 913 6 188 621 5.7	5 902 69 171 25 6 073 5 336 2 728 5 404 5 404 16 073 5 309 2 311 6 073 908 152 53 63 153 54 74 847 55,9	5 410 123 121 13 5 529 4 938 2 516 450 2 547 7 78 93 663 3 478 497 6.0	14 023 211 184 195 14 195 12 934 6 708 1 230 13 705 2 24 1 195 2 226 288 2 502 2 8 193 1 036 6.1	13 695 190 88 11 13 783 12 667 7 067 1 653 13 482 3 183 10 299 13 783 1 814 151 151 17 729 977 6.3	18 091 240 137 28 222 17 285 10 721 3 246 17 907 2 543 15 364 18 222 2 625 175 9 764 875 6.6	8 804 152 62 8 8 861 8 339 5 52 2 312 8 707 714 7 993 8 861 1 180 9 95 422 4 663 501 7.1	3 776 58 18 2 3 794 3 567 2 682 1 405 3 665 3 665 3 422 3 794 551 42 881 2 067 253 7.8	20 855 20 774 11 272 13 942 20 722 21 103 22 809 21 564 14 332 24 887 20 722 24 888 19 920 15 907 24 868 19 782 18 542 19 782	23 343 22 960 13 844 16 858 23 191 25 722 31 627 24 202 15 871 27 714 22 276 20 77 20 969 21 532	3 868 238 354 69 4 212 3 208 1 302 2 703 1 482 1 221 4 212 510 150 392 2 399 761 6.1
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less thon \$200 \$220 to \$249 \$250 to \$229 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$549 \$750 or more Medion Net mortgaged Less thon \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$99 \$200 to \$124 \$155 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Medion	37 477 3 353 5 122 5 835 6 098 4 974 6 782 2 863 1 639 811 169 175 4 266 7 296 6 999 7 433 1 854 879 \$133	746 165 1000 139 73 137 21 28 100 \$289 2 777 75 223 822 763 446 348 84 16 \$109	1 546 2990 318 292 216 136 175 79 22 18 \$278 5 482 34 414 1 148 828 1 148 828 1 148 828 1 148 828 1 148 828 1 148 828 1 148 828 8 188 8 18	1 666 303 293 388 255 203 142 666 13 2 2 763 8 138 496 669 611 94 48 \$127	1 965 310 300 341 376 279 258 71 11 21 9 \$304 2 210 2 97 7 97 338 709 449 480 47 47 481 481 481 481 481 481 481 481 481 481	6 832 757 1 182 1 097 1 433 1 053 865 327 104 14 \$313 4 431 34 6 65 530 1 247 1 191 970 230 63 \$130	7 882 545 1 110 1 318 1 262 1 114 1 704 442 255 82 \$338 3 570 7 65 5 5 344 908 915 1 085 186 60 \$138	10 542 690 1 309 1 522 1 636 1 417 2 189 1 030 574 175 354 4 895 9 45 384 881 1 331 1 735 358 152 \$146	4 625 254 426 567 6563 973 581 376 229 \$386 2 742 - 19 148 369 624 1 011 395 5176 \$160	1 673 39 84 171 190 136 339 196 246 272 \$454 1 201 - 8 56 92 196 365 253 253 231 \$184	23 712 18 862 21 636 22 2355 22 626 23 077 25 129 27 954 30 481 32 484 444 441 10 822 14 468 18 125 22 039 27 139 30 651	26 077 20 161 22 761 23 598 24 579 24 845 28 188 30 185 38 044 51 711 20 360 9 197 12 3807 16 543 20 199 24 213 32 254 40 339	953 122 132 193 153 83 159 53 30 28 \$310 1610 35 120 487 395 248 238 238 238 159
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not computed Nedion	37 477 13 509 8 415 6 322 3 886 1 818 3 426 101 18.1 30 071 15 284 6 006 6 001 3 012 1 954 1 194 826 1 603	746 111 2 1 111 2 618 100 50+ 2 777 5 45 69 9 262 427 491 1 292 186 35.0	1 546 19 56 57 129 207 1 078 45.0 5 482 158 1 052 1 546 1 432 683 313 298 20.0	1 666 92 112 254 364 4274 570 - 30.2 2 763 423 1 262 812 163 70 20 13 -	1 965 132 304 356 453 357 363 27.1 2 210 661 1 148 345 40 14 2	6 832 1 049 1 655 1 907 1 276 506 439 21.9 4 431 2 591 1 603 200 37 -	7 882 2 185 2 348 1 858 944 280 267 - 18.7 3 570 8 580 33 3 9 - - - 10	10 542 5 232 2 962 1 499 595 186 68 - 15.1 4 893 250 7 7 5 - - - 10—	4 625 3 338 827 332 106 6 16 12.2 2 742 2 677 59 6 6 -	1 673 1 451 149 58 8 -7 7 -10— 1 201 1 188 7	23 712 30 747 24 386 21 496 18 769 15 581 10 075 2500 –	26 077 35 258 22 5732 22 677 19 562 16 446 10 885 4 322  20 360 30 124 14 616 10 110 110 111 7 535 6 122 4 988 3 797 5 416	953 25 6 - 25 11 785 101 50+ 1 610 67 73 73 73 187 903 186 41.2

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

[Ooto are estimotes bosed on o somple, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

			·		Ho	usehold incor	me in 1979						
The SMSA	Total	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)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	38 820	6 148	8 266	4 808	3 974	6 817	4 160	3 272	1 099	276	12 618	14 217	5 933
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	17 172 3 356 5 955 2 676 3 294 1 891 8 329 2 256 2 803 1 035 1 405 835 1 470 1 873 3 030 1 736 2 714 3 966 35.2	1 028 226 297 134 167 204 1 302 311 256 85 283 367 3 818 540 523 222 615 9 1918	2 070 495 560 152 289 274 1 808 175 448 175 329 241 4 388 663 962 669 886 1 208 38.4	1 931 460 606 606 248 262 355 1 143 367 133 388 64 1 734 274 542 260 380 278 32.8	1 999 490 766 291 279 173 916 317 313 98 135 53 1 059 115 346 169 262 167 31.3	3 893 867 1 570 634 574 248 1 637 342 785 215 233 62 1 287 177 377 212 332 189 31.3	2 893 543 1 178 418 634 120 716 171 1287 144 141 15 15 16 60 138 136 116 101 32.7	2 356 218 760 567 731 80 552 22 210 127 99 24 364 30 120 48 94 72 37.3	819 42 183 190 289 115 177 177 177 188 40 23 111 103 114 20 20 22 27 77 42.2	183 15 35 42 69 22 78 2 49 18 9 - 15 - 7 7 6	16 812 15 033 17 191 19 081 20 552 11 180 12 306 11 292 15 084 15 498 11 170 5 853 8 041 10 138 9 826 9 000 5 210	18 165 15 404 17 997 20 449 21 626 14 331 13 584 11 961 15 831 16 922 12 485 4 8 934 4 1 002 11 294 10 380 7 310	1 406 267 512 234 230 163 1 116 415 255 89 199 158 3 411 665 702 387 585 1 072 37.0
YEAR HOUSEHOLDER MOVED INTO UNIT  1979 to Morch 1980	15 337 13 733 4 470 3 064 2 216	2 357 1 913 667 603 608	3 582 2 530 919 654 581	1 951 1 834 505 317 201	1 705 1 443 433 244 149	2 699 2 756 752 388 222	1 539 1 633 468 327 193	1 180 1 083 499 351 159	254 422 186 154 83	70 119 41 26 20	12 216 13 521 13 331 12 169 9 084	13 484 14 779 15 369 15 021 12 378	2 675 1 871 521 375 491
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more	37 496 23 636 12 825 747 288 1 324 660 570 61 33	5 673 4 087 1 409 116 61 475 276 187 —	7 959 5 558 2 167 162 72 307 113 156 23 15	4 693 3 050 1 536 63 44 115 66 26 23	3 824 2 341 1 380 76 27 150 84 56 10	6 667 3 799 2 689 142 37 150 78 72	4 135 2 292 1 755 75 13 25 11 14 -	3 207 1 735 1 372 75 25 65 32 27 -6	1 079 606 434 30 9 20	259 168 83 8 - 17 - 17	12 777 11 781 14 856 13 569 10 625 7 487 7 659 7 269 10 815 5 750	14 352 13 537 15 853 15 090 12 429 10 408 8 755 12 073 12 976 9 952	5 452 2 839 2 205 260 148 481 253 166 35 27
SELECTED CHARACTERISTICS  Heating equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fue Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Other Median rooms	38 791 34 543 18 044 7 027 30 646 17 839 12 807 7 443 87 7 443 80 7 927 20 850 1 711 4.4	6 140 5 271 2 134 737 2 700 2 144 556 6 140 1 103 188 1 096 3 418 335 3.7	8 251 7 383 3 378 1 132 5 640 4 585 1 055 8 251 1 685 171 1 591 4 471 333 4.0	4 802 4 215 2 302 778 4 011 2 931 1 080 4 802 919 93 975 2 615 200 4.4	3 974 3 544 1 811 696 3 584 2 453 1 131 3 974 766 81 734 2 189 204 4.5	6 817 6 202 3 431 1 436 6 389 3 325 3 064 6 817 1 293 1 08 1 430 3 739 247 4.7	4 160 3 722 2 263 9 920 3 950 1 307 2 643 4 160 713 108 1 002 2 140 197 5.0	3 272 2 982 1 910 902 3 126 848 2 278 680 92 753 1 644 103 5.4	1 099 986 631 314 1 014 204 810 1 099 211 19 257 552 60 5.7	276 238 184 112 232 42 190 276 73 89 82 32 5.5	12 627 12 784 14 168 15 504 14 573 11 868 19 155 12 627 12 547 11 909 13 527 12 424 12 344	14 222 14 329 15 680 17 119 15 884 12 713 20 301 14 222 14 517 13 254 15 105 13 816 14 291	5 925 4 882 1 769 676 2 909 2 059 850 5 925 1 233 212 944 3 102 434 4.1
Specified renter-occupied housing units	35 814	5 850	7 781	4 480	3 684	6 265	3 799	2 877	852	226	12 386	13 895	5 475
CONTRACT RENT  Less thon \$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	3 402 6 542 10 933 6 810 4 042 1 544 388 170 105 1 878 \$178	1 389 1 305 1 550 647 280 134 20 10 13 502 \$149	791 1 715 2 620 1 371 613 173 19 16 15 448 \$168	260 925 1 536 885 460 174 26 6 15 193 \$176	185 666 1 341 833 376 118 24 5 - 136 \$183	361 949 1 962 1 492 852 294 72 24 13 246 \$191	174 436 1 135 843 722 250 54 40 11 134 \$205	159 449 627 542 544 279 93 25 10 149 \$213	62 73 136 171 136 117 52 28 12 65 \$234	21 24 26 26 59 5 28 16 16 5 \$260	6 985 10 678 12 110 14 007 16 534 17 956 23 409 22 069 16 827 9 837	9 931 12 141 13 031 14 949 17 453 18 675 25 670 25 863 32 093 12 274	986 1 060 1 638 762 358 194 23 10 13 431 \$162
GROSS RENT  Less thon \$100	1 531 3 221 7 436 8 372 6 383 3 859 1 802 1 068 264 1 878 \$227	939 954 1 396 1 024 548 265 123 81 18 502 \$180	323 1 094 1 949 1 833 1 224 600 176 100 34 448 \$207	109 403 1 056 1 167 739 565 162 61 25 193 \$221	66 210 870 1 067 741 417 113 52 12 136 \$229	50 307 1 197 1 618 1 423 844 350 183 47 246 \$245	20 105 464 948 942 608 373 168 37 134	24 103 384 513 632 431 366 231 44 149 \$277	- 31 81 191 116 90 118 133 27 65 \$290	14 39 11 18 39 21 59 20 5 \$337	4 426 7 693 10 883 12 880 14 796 15 506 19 622 21 370 19 231 9 837	6 084 9 585 12 052 13 776 15 420 16 586 19 865 22 903 25 583 12 274	661 672 1 150 1 057 706 436 174 166 22 431 \$202
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979  Less thon 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 Median	7 689 6 772 5 133 3 569 2 343 3 543 4 504 2 261 22.3	16 58 296 351 152 769 3 323 885 50+	224 509 860 1 199 1 180 2 232 1 129 448 33.7	378 737 1 129 939 635 424 45 193 24.6	452 1 123 1 144 535 229 65 - 136 20.9	1 779 2 337 1 277 437 140 42 7 246 17.6	1 818 1 388 351 90 7 11 	2 063 571 76 18 - - 149 12.3	742 45 - - - - 65 10—	217 4 - - - - 5 10—	22 552 16 711 13 115 10 624 9 411 6 922 3 732 7 200	24 427 17 180 13 150 10 694 9 531 7 183 3 801 10 130	72 103 242 265 197 709 3 073 814 50+

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

	[Oata are estimated	ites based on a	sample, see Intr	aductian. Far m	eaning af symbo	ols, see Intraducti	on. Far definition	ns of terms, se	e appendixes A	and B)	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 ta \$299	\$300 to \$349	\$350 ta \$399	\$400 to \$499	\$500 to \$599	\$600 ta \$749	\$750 or more	Median (dallars)
Specified owner-occupied housing units	37 477	3 353	5 122	5 835	6 098	4 974	6 782	2 863	1 639	811	336
PERSONS IN UNIT											
1 person2 persons	1 995 8 706	454 893	352 1 194	256 1 268	331 1 342	219 1 192	221 1 681	82 715	59 299	21 122	287 337
3 persons	8 594	683	1 222	1 431	1 321	1 272	1 592	517	389	167	336 342 341 340 319
4 persons5 persons	10 601 5 148	733 424	1 328 708	1 713 802	1 830 789	1 386 624	2 072 830	796 506	519 249	224 216	342
6 persons	1 569 586	90 68	205 82	232 107	320 94	185 54	244	161 73	96 21	36 21	340 319
8 or more persons	278 3.44	8 2.98	31 3.33	26 3.47	71 3.53	42 3.35	76 3.44	13 3.65	7 3.64	3.93	354
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0.44	2.70	0.00	0.47	0.30	0.00	0.44	, 0.05	3.04	0.70	
Married-couple families	32 601	<b>2 56</b> 6	4 251	4 983	5 289	4 418	6 200	2 624	1 512	758	343
15 to 24 years 25 to 34 years	1 282 11 152	54 592	88 734	192 1 522	246 1 866	236 1 908	330 2 613	83 1 160	40 567	13 190	363 373
35 to 44 years	9 683	714	1 399	1 475	1 532	1 124	1 727	808	565	339	341
45 to 64 years65 years ond over	9 863 621	1 095 111	1 884 146	1 674 120	1 558 1 87	1 067 83	1 481 49	556 17	334 6	214	341 309 272
Male householder, no wife present	2 <b>040</b> 139	<b>302</b> 36	<b>322</b> 19	<b>311</b> 27	339	<b>250</b> 23	299	104 17	66	47	313 277 339
25 to 34 years	776 441	96 23	73 65	96 59	158 104	101 75	153 59	56 14	36 15	7 27	335
45 to 64 years	574 110	119	152 13	99 30	60	47 4	62 17	17	12	6	258 273 <b>285</b>
65 years and over Female householder, no husband present	2 836	485	549	541	470	306	283	135	61	6	285
15 ta 24 years 25 ta 34 years	75 557	37	11 76	115	19 136	73	23 63 90	15 39	18	_	402 319
35 to 44 years	752 1 107	67 232	150 243	170 199	147 132	72 148	90 85	36 45	20 17	- 6	297 270
65 years and over	345 <b>39.0</b>	149 <b>45.7</b>	69 <b>44.7</b>	50 <b>40.0</b>	36 <b>38.1</b>	13 <b>36.1</b>	22 <b>36.0</b>	35.6	6 37.3	39.3	217
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 ta March 1980	5 410	208	187	364	603	655	1 381	946	742	324	450
1975 to 1978	13 444 8 319	540 637	769 1 251	1 626 1 777	2 308 1 777	2 566 1 073	3 429 1 148	1 328 352	574 181	304 123	379 314
1960 to 1969	8 236 2 068	1 265 703	2 498 417	1 811 257	1 129 281	526 154	630 194	197 40	120 22	60	260 240
ROOMS	2 000										2-10
1 to 3 rooms	204	63	27	21	36	18	36	3	_	_	279
4 rooms5 rooms	1 255 5 453	203 746	209 1 048	289 1 073	200 890	188 674	143 767	166	11 78	7 11	287 293
6 rooms	10 694	1 236	1 810	1 917	1 764	1 436	1 694	538	222	77	311
7 rooms 8 or more rooms	9 044 10 827	645 460	1 159 869	1 326 1 209	1 476 1 732	1 199 1 459	1 817 2 325	810 1 341	491 837	121 595	347 389
Median	6.6	6.0	6.2	6.3	6.6	6.6	6.9	7.4	7.5	8.4	
YEAR STRUCTURE BUILT 1975 to Morch 1980	7 528	223	119	453	900	1 344	2 272	1 177	763	277	429
1970 ta 1974 1960 to 1969	4 833 6 744	135 436	327 1 336	732 1 346	1 026 1 121	731 777	1 051 968	458 354	237 267	136 139	363 311
1950 to 1959	5 768	652	1 138	1 039	951	627	872	307	103	79	303
1940 to 1949	2 609 9 995	376 1 531	416 1 786	540 1 725	376 1 724	375 1 120	365 1 254	97 470	38 231	26 154	297 299
VALUE											
Less than \$10,000 \$10,000 to \$19,999	100 1 223	30 369	35 381	24	6 89	3	2	_ 17	-	-	229
\$20,000 to \$29,999	3 333	698	949	235 739	543	86 231	46 128	28	17	=	232 251 282
\$30,000 to \$39,999 \$40,000 to \$49,999	6 032 7 223	957 707	1 239 1 159	1 291 1 259	1 248 1 307	749 1 109	463 1 272	28 70 325	13 58	2 27 39	319
\$50,000 ta \$59,999 \$60,000 to \$79,999	7 247 8 100	287 229	781 497	1 144 966	1 292 1 302	1 063 1 266	1 842 2 059	598 1 072	201 596	39 113	356 392
\$80,000 to \$99,999 \$100,000 ta \$149,999	2 562 1 324	67 4	53 19	145 18	247 64	358 105	676 273	509 227	385 289	122 325	458 579
\$150,000 or more	333 \$51 000	\$35 800	\$39 600	14 \$44 800	\$49 000	\$52 500	\$57 400	17 \$66 700	80 \$78 100	183 \$111 600	750+
SELECTED MONTHLY OWNER COSTS AS	\$51,000	403 000	\$37 000	\$44 000	\$47 000 l	Ψ32 300	\$57 400	400 700	\$70 TOO	\$111 000	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	13 509 8 415	2 461 426	3 283 931	2 806 1 477	2 153 1 587	1 091 1 398	1 137 1 713	282 551	172 250	124 82	268 343
20 ta 24 percent 25 ta 29 percent	6 322 3 886	157	352 207	574	1 167	1 131	1 706	740	328 334	167 132	390 412
30 to 34 percent	1 818	71 60	103	379 209	548 215	605 277	1 084 386	526 280	208	80	410
35 percent or more Not computed	3 426 101	162 16	245 1	376 14	416 12	472	710 46	479 5	340 7	226	406 416
Median	18.1	11.1	13.2	15.4	17.8	20.0	21.5	24.0	26.0	26.2	•••
SELECTED CHARACTERISTICS Heating equipment	37 466	3 353	5 122	5 829	6 098	4 974	6 782	2 858	1 639	811	336
Steam or hot water system Centrol warm-air furnace or electric heat pump	10 599 16 056	974 1 580	1 753 2 336	1 690 2 523	1 910 2 266	1 298 2 043	1 746 2 823	687 1 206	327 808	214 471	323 335
Other built-in electric units	7 917	326	594	1 066	1 440	1 257	1 882	830	427	95	371
Floor, wall, or pipeless furnaceOther means	455 2 439	103 370	106 333	94 456	59 423	49 327	13 318	22 113	9 68	31	260 307
Air conditioningCentral system	<b>20</b> 9 <b>76</b> 6 599	1 <b>447</b> 260	2 <b>727</b> 438	<b>3 170</b> 516	3 386 676	2 714 835	3 999 1 627	1 <b>741</b> 967	1 <b>139</b> 757	<b>653</b> 523	<b>346</b> 434
1 or more individual room units	14 377 <b>37 466</b>	1 187 3 353	2 289 5 122	2 654 5 829	2 710 6 098	1 879 4 974	2 372 6 782	774 2 858	382 1 <b>639</b>	130 811	320 336
Utility gasBottled, tank, or LP gas	6 389 401	767 26	1 234	1 165 79	865	774 45	1 003	279 15	178 14	124 10	302 297
Electricity	10 702	416	700	1 217	1 662	1 594	2 590	1 286	895	342	393
Fuel oil, kerosene, etcOther	18 026 1 948	1 784 360	2 851 236	3 024 344	3 170 336	2 319 242	2 875 268	1 196 82	489 63	318 17	321 305
	-										

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

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

	[Odia are estimate	s basea an a sam	pic, see infroducti	on. For meaning	01 371110013, 300	mirodociion. Toi	2011111110113 07 10111	o, occ appendixes	77 and 51	
The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 ta \$124	\$125 to \$149	\$150 to \$199	\$200 ta \$249	\$250 ar more	Median (dallars)
Specified owner-occupied housing units	30 071	169	1 175	4 266	7 296	6 999	7 433	1 854	879	133
PERSONS IN UNIT										
1 person	6 321 14 395	88 46	472 463	1 547 1 865	1 816 3 723	1 164 3 445	836 3 526	227 903	171 424	115
2 persons	4 626	21	126	490	925	1 142	1 458	345	119	133 141 146
4 persons	2 924	-	63	222	481	824	980	261	93	146
5 persons6 persons	1 115 367	14	22 9	65 33	203 70	296 101	386 123	69 22	60	146 143
7 persons	211	-	10	24	44	27	76	27	, 3	150 119
8 or more persons	112 2.11	1.46	10 1.75	20 1.81	34 1.99	2.18	48 2.32	2.28	2.13	
Median	2.11	1.40	1.73	1.01	1.77	2.10	2.32	2.20	2.13	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	<b>20 533</b> 86	58	560 14	<b>2 261</b> 15	<b>4 667</b> 34	5 <b>046</b>	5 833	1 461	647	138 110 122 139 142 135 121 98 122 119 124
15 to 24 years 25 to 34 years	743	i	46	118	233	111	196	16	22	122
35 ta 44 years	1 815	7	51	192	392	462	509	160	42	139
45 to 64 years65 years and aver	10 543 7 346	15 34	195 254	946 990	2 277 1 731	2 747 1 712	3 218 1 902	812 473	333 250	135
Male householder, no wife present	2 357	48	174	415	647	427	454	114	250 78	121
15 ta 24 years 25 ta 34 years	31 117	- 2	19	17 19	21	5	9 29	_	_	122
35 ta 44 years	150	3	_	24	62	27 23 134	30	8 22	-	119
45 to 64 years 65 years and aver	648 1 411	5 38	48 107	93 262	186 378	134	149 237	22	11 67	124
Female householder, no husband present	7 181	63	441	1 590	1 982	1 526	1 146	84 <b>279</b>	154	119
15 ta 24 years 25 to 34 years	18 72	6 7	-	17	12 11	13	22	-	- 2	106
35 to 44 years	210		15	23	42	68	48	7	7	119 106 127 134 124
45 ta 64 years	2 239	10	112	444	583	512	466	.80	32	124
65 years and aver	4 642 <b>63.1</b>	40 <b>70</b> .1	314 <b>67.0</b>	1 106 <b>66.6</b>	1 334 <b>64.1</b>	933 <b>62.2</b>	610 <b>60.3</b>	192 <b>61.0</b>	113 64.4	116
	33						-	0.1.0		
YEAR HOUSEHOLDER MOVED INTO UNIT	-07						.=-			
1979 ta March 1980 1975 ta 1978	737 2 056	20 21	70 92	85 207	171 534	158 423	170 550	40 144	23 85	129
1970 to 1974	3 059	7	131	400	767	669	550 762	226	97	135 133 138
1960 to 1969	8 198 16 021	32 89	172 710	929 2 645	1 955 3 869	1 981 3 768	2 297 3 654	578 866	254 420	138 130
	10 021	07	/10	2 043	3 007	3 700	3 034	800	420	130
ROOMS										
1 to 3 rooms	362 2 456	16 37	62 250	67 655	74 768	69 392	58	3 50	13	112 109
5 raams	6 187	24	272	1 018	1 910	1 616	258 1 122	187	46 38	123
6 raoms	10 395	48	340	1 634	2 721	2 513	2 557	469	113	123 130
7 roams 8 ar more raams	5 438 5 233	9 35	154 97	516 376	1 161 662	1 391 1 018	1 620 1 818	439 706	148 521	141 162
Median	6.1	5.7	5.5	5.7	5.8	6.1	6.4	7.0	7.9	
YEAR STRUCTURE BUILT										
1975 ta March 1980	1 060	14	98	135	244	207	244	74	44	130
1970 to 1974	1 658	12	44	120	370	372	544	159	37	144
1960 ta 1969	4 814 7 435	11 5	36 180	377 807	1 116 1 686	1 236 2 025	1 490 2 021	362 489	186 222	143
1940 ta 1949	2 915	22	97	442	706	631	714	197	106	138 133 123
1939 ar earlier	12 189	105	720	2 385	3 174	2 528	2 420	573	284	123
VALUE										
Less than \$10,000	523	30	58	129	150	70	74	10	2	107
\$10,000 to \$19,999 \$20,000 to \$29,999	2 360 4 892	16 42	269 399	667	595 1 452	476 1 001	277 682	52 127	8 47	110 115
\$30,000 ta \$39,999	5 949	19	199	1 142 I 1 156	1 916	1 369	1 160	91	39	121
\$40,000 to \$49,999	5 699	28 17	135	631	1 614	1 596	1 340	265 238 574	90 93	132 141
\$50,000 to \$59,999 \$60,000 to \$79,999	4 329 4 382	17	64 45	339 182	958 497	1 232 1 103	1 388 1 813	238 574	160	141
\$80,000 to \$99,999	1 187	9	-	20	95	131	525	279	128	182
\$100,000 ta \$149,999 \$150,000 ar mare	603 147	=		_	11	21	174	194 24	203 109	225 250+
Median	\$42 100	\$28 300	\$25 600	\$31 500	\$37 700	\$43 300	\$51 000	\$65 500	\$80 100	250 +
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	15 284	99	656 279	2 077	3 677	3 690	3 854	896	335	133
10 ta 14 percent	6 006 3 012	43		776	1 446	1 390	1 474 830	374 201	224	133
20 to 24 percent	1 954	8	76 75	427 349	747 505	665 471	410	64	66 72	135 127
25 to 29 percent	1 194	_	34 12	257	294	214	232	134	29	126 1
30 ta 34 percent	826 1 603	_	35	143 189	266 353	186 331	154 444	36 127	29 124	124 142
Nat computed	192	19	8	48	8	52	35	22	-	131
Median	10—	10-	10—	10.2	10—	10-	10—	10.3	12.3	••• ]
SELECTED CHARACTERISTICS										
Heating equipment	30 051	169	1 168	4 258	7 291	6 999	7 433	1 854	879	133
Steam or hot water system Central warm-air furnace ar electric heat pump	12 762 11 819	41 46	301 405	1 454 1 889	2 603 3 284	3 076 2 792	3 842 2 521	967 593	478 289	141 128
Other built-in electric units	2 981	8	123	279	712	730	822	248	59	138
Floor, wall, ar pipeless furnace	621 1 868	15 59	116	183	153	61	56 192	7	30 23	100 109
Other meansAir conditioning	15 086	47	223   <b>391</b>	453 1 <b>695</b>	539 <b>3 305</b>	340 3 642	192 <b>4 103</b>	39 1 <b>219</b>	684	139
Central system	3 497	6	62	227	532	703	1 149	498	320	160
1 ar more individual room units House heating fuel	11 589 <b>30 051</b>	41 <b>169</b>	329 1 168	1 468 <b>4 258</b>	2 773 <b>7 291</b>	2 939 6 999	2 954 <b>7 433</b>	721 1 854	364 <b>879</b>	135 133
Utility gas	4 797	21	278	1 065	1 458	992	713	144	126	118
Battled, tank, ar LP gas Electricity	362 3 580	- 18	35 153	72 328	80 790	88 821	47 1 037	26 335	14 98	123 140
Fuel oil, kerasene, etc.	19 819	69	553 149	2 400	4 495	4 841	5 498	1 323	640	137
Other	1 493	61	149	393	468	257	138	26	1	108

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

[Oata are estimotes based on a somple, see Intraduction. Far meaning af symbals, see Introduction. For definitions of terms, see appendixes A and 8]

	Oata are estimo	otes based on a	vner-occupied h		r meaning af s	ymbals, see Ir	itroduction. For		rms, see apper		· j	
The SMSA	Tatal	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 ta 1959	1939 ar earlier
Occupied housing units	85 044	10 725	9 032	14 166	20 895	30 226	38 820	3 209	4 517	5 175	6 241	19 678
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 ond over Male householder, no wife present  15 to 24 years  25 to 34 years  35 to 44 years  45 to 64 years  65 years ond over  Female householder, no husband present  15 to 24 years  25 to 34 years  35 to 44 years  45 to 64 years  25 to 34 years  35 to 44 years  45 to 64 years  46 to 64 years  47 to 64 years  48 to 64 years  49 to 64 years  40 to 64 years  41 to 64 years  42 to 64 years  43 to 64 years  44 to 64 years  45 to 64 years  45 to 64 years  45 to 64 years	66 249 1 969 14 305 14 395 25 386 10 194 6 186 327 1 266 841 1 788 1 964 12 609 180 913 1 223 4 203 6 090 49.5	9 521 9 521 585 4 334 2 477 1 701 424 581 48 253 105 126 49 623 30 125 116 223 129 35.0	7 758 257 2 119 2 467 2 254 661 533 98 162 75 741 39 131 118 295 158	11 545 249 1 256 2 958 5 523 1 559 989 60 113 194 346 276 1 632 33 77 262 652 608 49.6	16 187 376 2 512 2 231 7 802 3 266 1 265 109 417 474 3 443 10 219 290 1 455 1 469 54.9	21 238 502 4 084 4 262 8 106 4 284 2 818 498 3355 737 1 090 6 170 68 3 61 437 3 726 53.6	17 172 3 356 5 955 2 676 3 294 1 891 8 329 2 256 2 803 1 035 1 400 835 13 319 1 873 3 030 1 736 2 714 3 966 35.2	1 215 277 469 183 146 140 809 179 248 148 108 126 1 185 125 187 134 211 528 36.9	1 943 404 615 277 402 245 987 306 405 100 120 56 1 587 222 341 223 341 243 34.7	2 338 423 710 323 439 443 952 240 338 180 134 60 1 885 155 484 246 381 619 37.8	2 937 663 1 166 518 438 152 2 3 365 463 466 169 177 90 1 939 447 576 323 297 296 30.6	8 739 1 589 2 995 1 375 1 869 911 4 216 1 068 1 346 438 861 503 6 723 924 1 442 810 1 503 3 6 723 3 6 6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 ta March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1960 to 1969 1959 ar earlier	8 043 19 503 14 352 20 183 22 963	3 473 7 252 - - -	781 2 340 5 911 - -	765 2 165 1 872 9 364	1 018 3 114 2 632 4 543 9 588	2 006 4 632 3 937 6 276 13 375	15 337 13 733 4 470 3 064 2 216	1 859 1 350 - - -	2 039 1 652 826 —	2 014 2 000 632 529	2 622 2 274 576 427 342	6 803 6 457 2 436 2 108 1 874
ROOMS 1 room	92 223 1 161 6 697 14 852 24 115 37 904 6.3	11 33 133 990 1 876 2 394 5 288 6.5	1 17 140 1 077 1 874 1 892 4 031 6.2	30 43 194 1 512 2 833 3 644 5 910 6.2	26 76 236 1 805 5 116 6 942 6 694 6.0	24 54 458 1 313 3 153 9 243 15 981 6.6	979 1 949 7 191 10 277 7 220 5 725 5 479 4.4	144 321 685 961 672 248 178 4.0	108 176 757 1 635 1 085 541 215 4.2	101 166 1 006 1 936 1 051 595 320 4.2	123 264 1 102 1 602 1 215 1 185 750 4.5	503 1 022 3 641 4 143 3 197 3 156 4 016 4.7
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 ta 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 ta 1.00 1.01 ta 1.50 1.51 or more	83 656 57 151 25 277 1 082 146 1 388 816 423 115 34	10 664 6 518 4 005 126 15 61 28 21 6	8 975 5 137 3 706 130 2 57 31 26	14 089 9 525 4 387 142 35 77 50 21 6	20 705 14 817 5 670 179 39 190 126 38 20 6	29 223 21 154 7 509 505 55 1 003 581 317 83 22	37 496 23 636 12 825 747 288 1 324 660 570 61 33	3 164 2 153 948 52 11 45 25 13 7	4 462 2 835 1 546 57 24 55 28 18	5 112 3 426 1 569 69 48 63 29 34	6 017 3 493 2 327 134 63 224 132 92	18 741 11 729 6 435 435 142 937 446 413 54
PERSONS IN UNIT  1 person  2 persons  3 persons  4 persons  5 persons  6 or mare persons  Median  Total persons	10 972 28 632 16 453 16 066 7 800 5 121 2.68	619 3 040 2 420 3 036 1 162 448 3.20 34 814	722 2 367 1 902 2 405 1 110 526 3.25 29 781	1 624 4 855 2 805 2 736 1 464 682 2.72 43 017	2 803 8 538 4 176 3 189 1 422 767 2.40 57 490	5 204 9 832 5 150 4 700 2 642 2 698 2.51 92 951	13 265 11 288 6 105 4 332 2 291 1 539 2.04 92 670	1 412 974 425 237 110 51 1.70	1 569 1 460 787 448 153 100 1.97	1 824 1 747 839 467 194 104 1.94	1 793 1 770 1 183 815 416 264 2.25	6 667 5 337 2 871 2 365 1 418 1 020 2.09 49 122
UNITS IN STRUCTURE  1, detached or attached  2  3 ond 4  5 to 9  10 to 49  50 or more  Mobile home ar troiler, etc.	76 835 2 408 733 296 112 38 4 622	9 381 97 18 30 - 14 1 185	7 224 53 29 20 - 1 706	12 606 114 52 45 17 - 1 332	20 225 243 53 50 24 - 300	27 399 1 901 581 151 71 24	13 650 6 673 6 288 5 154 4 453 1 309 1 293	714 103 225 563 765 640 199	927 151 500 1 006 1 280 260 393	1 399 213 552 882 1 327 292 510	2 938 1 187 1 030 561 340 65 120	7 672 5 019 3 981 2 142 741 52 71
SELECTED CHARACTERISTICS Hearing equipment Steam or hat water system Central warm-air furnace ar electric heat pump Other built-in electric units Floor, wall, ar pipeless furnace Other means Air conditioning Central system 1 or mare individual room units House hearting fuel Utility gas Bottled, tank, or LP gas Electricity Fuel ail, kerosene, etc. Other Income in 1979 below poverty level Percent belaw poverty level	85 006 28 986 34 959 12 460 1 352 7 249 43 477 11 912 31 565 85 006 12 404 1 291 16 287 49 142 5 882 4 222 5.0	10 718 1 079 5 144 3 508 25 962 5 898 3 529 2 369 10 718 346 159 5 870 3 521 822 301 2.8	9 026 725 4 321 3 272 44 664 5 469 2 341 3 128 9 026 1 003 209 3 962 3 416 436 345 3.8	14 166 3 470 5 889 3 986 65 756 8 620 2 710 5 910 14 166 2 204 217 4 437 6 778 530 512 3.6	20 895 8 587 10 015 649 359 1 285 11 754 2 460 9 294 20 895 4 137 238 830 14 878 812 815 4.1	30 201 15 125 9 590 1 045 3 582 11 736 872 10 864 30 201 4 714 468 20 549 3 282 2 209 7.3	38 791 14 925 13 652 5 270 696 4 248 18 044 7 027 11 017 38 791 7 443 860 7 927 20 850 7 927 15 933 15.3	3 201 395 1 664 920 31 191 2 506 1 632 874 3 201 543 41 1 547 997 73 593 18.5	4 517 236 2 815 1 258 30 178 3 842 2 773 1 069 4 517 1 491 32 2 204 744 46 553 12.2	5 175 913 2 514 1 324 3 633 1 928 1 705 5 175 1 580 1 957 1 387 76 587	6 233 2 485 2 107 597 161 883 2 367 398 1 969 6 233 1 100 198 782 3 937 216 848 13.6	19 665 10 896 4 552 1 171 424 2 622 5 696 2 96 5 400 19 665 2 729 394 1 457 13 785 1 300 3 352 17.0
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$14,999 \$25,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or mare	5 127 9 435 6 073 5 531 14 207 13 783 18 228 8 866 3 794 \$20 719 \$23 188	260 540 503 514 1 886 2 271 3 091 1 222 438 \$23 409 \$25 594	389 646 540 567 1 454 1 674 2 107 1 192 463 \$22 463 \$25 571	587 1 264 845 782 2 178 2 248 3 478 1 973 811 \$23 207 \$25 761	1 183 2 310 1 570 1 309 3 583 3 314 4 467 2 163 996 \$20 675 \$23 257	2 708 4 675 2 615 2 359 5 106 4 276 5 085 2 316 1 086 \$17 554 \$20 368	6 148 8 266 4 808 3 974 6 817 4 160 3 272 1 099 276 \$12 618 \$14 217	780 508 338 292 512 368 305 92 14 \$12 341 \$13 717	570 940 492 471 796 538 453 189 68 \$13 861 \$15 804	636 1 049 715 469 959 624 518 160 45 \$13 499 \$15 208	777 1 387 726 708 1 218 699 536 162 28 \$13 314 \$14 400	3 385 4 382 2 537 2 034 3 332 1 931 1 460 496 121 \$12 042 \$13 616

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

[Octa are estimates bosed on a sample, see Intraduction. For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	(	Owner-occupied h	nousing units				Re	enter-occupied	housing units			
The SMSA	Tatal	1 unit, detoched or ottached	2 ar mare units	Mobile home or troiler, etc.	Total	1 unit, detoched or ottoched	2 units	3 ond 4 units	5 ta 9 units	10 to 49 units	50 ar mare units	Mabile hame ar trailer, etc.
Occupied housing units Condominium housing units	<b>85 044</b> 109	<b>76 835</b> 97	<b>3 587</b>	4 622	38 820 278	13 650 31	6 673	<b>6 288</b> 6	<b>5 154</b> 35	<b>4 453</b> 87	1 309 119	1 293
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	66 249	60 865	2 448	2 936	17 172	8 259	3 092	1 759	1 675	1 497	273	617
15 to 24 years 25 to 34 years	1 969 14 305 14 395	1 467 13 047 13 531	65 465 389	437 793 475	3 356 5 955 2 676	1 114 2 929 1 639	805 1 119 339	500 593 204	337 552	347 483 150	13 52	240 227
35 to 44 years	25 386 10 194	23 696 9 124	983 546	707 524	3 294 1 891	1 840 737	515 314	277 185	262 286 238	274 243	29 31 148	71 26
Male householder, no wife present	6 186 327	4 994 214	447	745 83	8 329 2 256	1 <b>877</b> 352	1 191 440	1 <b>872</b> 595	1 560 438	1 221 292	243	227 53 71 26 365 102 115 70 53 25 311
25 to 34 years 35 to 44 years	1 266 841	985 680	128 50	153 111	2 803 1 035	705 266	356 87	667 176	499 234	424 192	37 37 10	115
45 to 64 years65 years ond over	1 788 1 964	1 399 1 716	123 116	266 132	1 400 835	325 229	162 146	321 113	255 134	232 81	52 107	53 25
Female householder, no husband present	12 609 180	10 976 108	6 <b>92</b>	941 59	13 319 1 873	<b>3 514</b> 337	2 390 303	2 657 581	1 919 381	1 735 205	<b>793</b>	311 42
25 to 34 years	913 1 223	695 1 028 3 728	43 48 165	175 147 310	3 030 1 736 2 714	910 681 763	535 309 555	555 299	444 169 382	461 182	31 12	42 94 84 29
45 to 64 years 65 years ond over Median age	4 203 6 090 <b>49.5</b>	5 417 <b>49.5</b>	423 55.0	250 <b>43.2</b>	3 966 35.2	823 36.6	688 <b>33.2</b>	517 705 <b>32.0</b>	543 <b>34.2</b>	368 519 <b>35.2</b>	100 626 <b>71.4</b>	62 29.3
YEAR HOUSEHOLDER MOVED INTO UNIT	8 043	6 694	354	995	15 337	4 558	2 447	2 829	2 340	2 065	457	641
1975 to 1978	19 503 14 352	17 059 12 870	683 405	1 761 1 077	13 733 4 470	4 772 1 719	2 327 815	2 050 644	1 810 601	1 595 480	690 93	489 118
1960 to 1969 1959 or earlier	20 183 22 963	18 832 21 380	669 1 476	682 107	3 064 2 216	1 306 1 295	631 453	492 273	302 101	221 92	69	43
ROOMS 1 room	92	52	23	17	979	118	49	97	217	307	189	2
2 rooms3 rooms	223 1 161	108 560	36 298	79 303	1 949 7 191	137 771	165 1 209	628 2 092	382 1 432	203 1 073	373 481	61 133
4 rooms5 rooms	6 697 14 852	4 116 12 693	454 648	2 127 1 511	10 277 7 220	1 967 2 409	2 260 1 468	1 969 988	1 584 1 043	1 596 995	166 79	133 735 238 92
6 rooms 7 ar mare rooms	24 115 37 904 6.3	22 931 36 375	740 1 388 6.0	444 141 4.4	5 725 5 479 4.4	3 754 4 494 5.9	921 601 4.3	291 223 3.7	403 93 3.8	243 36 3.9	21 - 2.7	32 4.1
Median PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	83 656	6.4 <b>75 772</b>	3 301	4 583	37 496	13 219	6 348	6 105	4 977	4 277	1 300	1 270
0.50 or less	57 151 25 277	52 261 22 520	2 251 952	2 639 1 805	23 636 12 825	7 651 5 115	3 979 2 256	4 173 1 783	3 390 1 368	2 904 1 320	843 445	696 538
1.01 to 1.50 1.51 or more	1 082 146	890 101	63 35	129	747 288	355 98	81 32	99 50	153 66	35 18	12	24 12
Lacking complete plumbing for exclusive use 0.50 ar less	1 388 816	1 063 619	286 179	<b>39</b> 18	1 <b>324</b> 660	431 230	325 202	183 121	1 <b>77</b> 53	1 <b>76</b> 37	9	23 8
0.51 to 1.00 1.01 to 1.50	423 115	323 89	79 26	21 -	570 61	158 37	120 3	50 8	103 13	133	Ξ	6
1.51 or moreBEDROOMS	34	32	2	_	33	6	_	4	8	6	_	9
None	103 2 593	1 592	23 602	28 399	1 231 12 093	130 1 259	79 2 225	175 3 468	241 2 240	346 1 872	252 851	8 178
3	17 521 45 162 15 175	13 742 42 763 14 555	941 1 112 557	2 838 1 287 63	13 493 8 570 2 417	3 671 5 694 1 953	2 628 1 323 381	2 059 511 52	2 158 486 16	1 924 311	198 8	855 237 15
5 or more HOUSEHOLD INCOME IN 1979	4 490	4 131	352	7	1 016	943	37	23	13	Ξ	Ξ.	-
Less than \$5,000\$5,000 to \$9,999	5 127 9 435	4 227 8 039	324 591	576 805	6 148 8 266	1 679 2 494	929 1 457	1 172 1 605	857 1 240	522 931	738 255	251 284
\$10,000 to \$12,499 \$12,500 to \$14,999	6 073 5 531	5 164 4 756	306 257	603 518	4 808 3 974	1 545 1 439	869 678	789 671	705 525	634 506	96 15	170   140
\$15,000 to \$19,999 \$20,000 to \$24,999	14 207 13 783	12 659 12 671	626 435	922 677	6 817 4 160	2 522 1 736	1 324 704	1 003 567	792 497	861 500	84 30	231 126
\$25,000 to \$34,999 \$35,000 to \$49,999	18 228 8 866	17 242 8 457	607 285	379 124	3 272 1 099	1 506 600	545 138	330 114	375 128	389 84	56 22	71
\$50,000 or more Medion Mean	3 794 \$20 719 \$23 188	3 620 \$21 308 \$23 802	156 \$17 604 \$20 466	18 \$14 078 \$15 094	276 \$12 618 \$14 217	129 \$14 423 \$15 924	29 \$12 801 \$14 010	37 \$11 163 \$12 715	35 \$11 702 \$13 413	26 \$13 189 \$14 494	13 \$4 643 \$8 453	\$11 640 \$12 671
SELECTED CHARACTERISTICS Heating equipment	85 006	76 799	3 587	4 620	38 791	13 642	6 667	6 288	5 154	4 453	1 302	1 285
Steam or hot water system Central warm-air furnace or electric heat pump	28 986 34 959	26 958 30 446	1 908 763	120 3 750	14 925 13 652	4 850 5 103	3 541 1 552	3 248 1 507	1 854 1 882	890 2 286	487 453	55 869
Other built-in electric units Floor, wall, or pipeless fumace	12 460 1 352	12 095 1 251	232 24	133	5 270 696	1 167 402	574 112	945 56	1 083 26	1 071 53	330 17	100
Other means	7 249 <b>43 477</b>	6 049 <b>39 474</b>	660 1 461	540 <b>2 542</b>	4 248 <b>18 044</b>	2 120 <b>5 153</b>	888 1 935	532 <b>2 530</b>	309 3 233	153 3 706	15 1 046	231 441
Central system Vehicles available	11 912 78 411	11 048 <b>71 340</b>	171 2 751	693 <b>4 320</b>	7 027 <b>30 646</b>	1 395 11 284	129 5 151	679 <b>4 791</b>	1 866 4 040	2 442 3 814	428 469	1 097
2 or more House heating fuel	24 408 54 003 <b>85 006</b>	21 475 49 865 <b>76 799</b>	1 060 1 691 <b>3 587</b>	1 873 2 447 <b>4 620</b>	17 839 12 807 <b>38 791</b>	5 592 5 692 <b>13 642</b>	2 903 2 248 <b>6 667</b>	3 185 1 606 <b>6 288</b>	2 683 1 357 <b>5 154</b>	2 519 1 295 <b>4 453</b>	350 119 <b>1 302</b>	607 490 1 285
Utility gas	12 404 1 291	11 867 953	348 66	189 272	7 443 860	2 400 309	746 158	1 049 156	1 283 78	1 730 93	173	62 66
Electricity	16 287 49 142	15 767 42 956	316 2 316	204 3 870	7 927 20 850	1 937 7 968	676 4 658	1 239 3 742	1 730 1 976	1 663 912	564 565	118
Other Water heating fuel	5 882 <b>84 758</b>	5 256 <b>76 584</b>	541 <b>3 569</b>	85 <b>4 605</b>	1 711 38 588	1 028 13 489	429 6 659	102 6 276	87 5 129	55 <b>4 436</b>	1 309	10 1 290
Utility gos Bottled, tank, ar LP gas	15 848 3 356	15 108 2 752	644 386	96 218	10 205 1 926	3 537 920	1 337 492	1 698 244	1 620 79	1 801 84	181	107
Electricity Fuel ail, kerosene, etc	41 146 22 969 1 439	36 078 21 432	1 065 1 259	4 003 278	15 661 10 213	5 364 3 391	2 281 2 376	2 245 2 049	2 254 1 135	1 855 652 44	598 530	1 064
Other Family householder With own children under 18 years	1 439 <b>72 856</b> 35 291	1 214 66 714 32 367	215 2 735 1 134	10 <b>3 407</b> 1 790	583 <b>22 802</b> 13 141	277 10 651 6 932	173 <b>4 059</b> 2 213	40 2 546 1 309	2 360 1 152	1 <b>960</b> 845	341 91	885 599
With own children under 6 years Female householder, no husband present	14 019 4 890	12 586 4 303	565 241	868 346	7 549 <b>4 521</b>	3 773 1 961	1 341 821	790 614	698 <b>522</b>	490 <b>355</b>	38 <b>68</b>	419 180
With own children under 18 years With own children under 6 years	1 880 310	1 565 231	69 30	246 49	3 324 1 214	1 509 518	560 207	457 192	394 178	224 55	27 11	153 53
Nonfamily householder	12 188 4 222	10 121 3 446	852 321	1 215 455	16 018 5 933	2 999 2 173	2 614 838	3 742 1 079	2 794 732	2 493 394	968 466	408 251
Percent belaw poverty level	5.0	4.5	8.9	9.8	15.3	15.9	12.6	17.2	14.2	8.8	35.6	19.4

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

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

	[55.55 6.55 6.5				oning or symbols,						
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelotives present	<b>85 044</b> 2 345	10 972	<b>28 632</b> 945	16 453 557	16 066 293	7 800 214	<b>2 681</b> 148	1 <b>320</b> 71	1 120 117	<b>2.68</b> 2.91	<b>258 053</b> 8 114
ROOMS 1 to 3 rooms 4 rooms 5 rooms 7 rooms 7 ooms 8 or more rooms Medion	1 476 6 697 14 852 24 115 17 074 20 830 6.3	717 1 758 2 435 3 370 1 445 1 247 5.7	561 3 319 5 987 8 824 5 023 4 918 6.0	111 996 2 968 5 062 3 497 3 819 6.3	53 482 2 300 4 258 3 938 5 035 6.7	30 119 832 1 789 1 950 3 080 7.1	2 23 240 523 641 1 252 7.4	2 - 57 209 368 684 7.6	- 33 80 212 795 8.1	1.54 1.98 2.33 2.48 3.09 3.59	2 584 14 192 39 118 67 550 56 215 78 394
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	83 656 82 428 1 082 146 1 388 1 239 115 34	10 667 10 667 - 305 305	28 230 28 210 20 402 402	16 308 16 290 11 7 145 136 9	15 939 15 886 42 11 127 127 -	7 729 7 586 119 24 71 65	2 609 2 350 257 2 72 66 6	1 241 984 255 2 79 68 11	933 455 398 80 187 70 89 28	2.68 2.64 6.94 7.87 2.47 2.28 8.5+ 8.5+	252 575 243 563 7 791 1 221 5 478 4 005 1 118 355
UNITS IN STRUCTURE  1, detoched or ottoched  2 or more  Mobile home or troiler, etc.	76 835 3 587 4 622	9 137 770 1 065	25 929 1 102 1 601	14 836 682 935	14 998 438 630	7 320 215 265	2 437 144 100	1 198 103 19	980 133 7	2.73 2.43 2.28	234 118 11 663 12 272
Specified owner-occupied housing units 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 \$79,999. \$60,000 to \$79,999. \$80,000 to \$99,999. \$100,000 to \$149,999.	67 548 623 3 583 8 225 11 981 12 922 11 576 12 482 3 749 1 927 480 \$47 100	8 316 207 857 1 782 1 832 1 502 924 909 173 114 16 \$37 000	23 101 241 1 396 2 925 4 392 4 678 3 867 3 902 1 004 567 129 \$45 400	13 220 74 524 1 373 2 279 2 578 2 438 2 582 901 342 129 \$49 100	13 525 31 411 1 161 2 067 2 531 2 629 3 160 940 497 98 \$51 700	6 263 31 217 559 974 1 033 1 226 1 312 528 306 77 \$52 400	1 936 18 129 268 211 448 278 342 126 91 25 \$47 700	797 18 37 98 147 134 162 51 10 6 \$47 900	390 3 12 59 79 18 80 113 26 - - \$52 000	2.68 1.93 2.17 2.30 2.45 2.61 2.91 3.05 3.27 3.33 3.24	198 138 1 547 8 999 21 329 33 062 37 322 35 663 39 734 12 849 6 022 1 611 
SELECTED CHARACTERISTICS All income levels in 1979  Medion income  Medion selected monthly owner costs os percentage of	<b>85 044</b> \$20 719	10 972 \$7 927	28 632 \$18 864	16 453 \$23 632	16 066 \$24 059	<b>7 800</b> \$25 033	2 681 \$26 030	1 320 \$26 121	1 120 \$23 726	2.68	258 053
Medion selected monthly owner costs as percentage of household income	14.6 18.1 10— 4 222 \$3 452	22.2 26.9 20.6 1 415 \$2 673	13.1 18.2 10— <b>967</b> \$3 294	13.5 17.7 10— <b>470</b> \$3 713	15.6 18.1 10— <b>434</b> \$4 282	14.9 16.9 10— <b>314</b> \$5 868	14.6 16.5 10— <b>190</b> \$5 278	14.0 16.8 10 <b>165</b> \$8 411	10.7 14.1 10— <b>267</b> \$7 384	2.22	
household income With a mortgage Not mortgaged	50+ 50+ 41.2	49.5 50 + 46.8	43.5 50+ 38.6	50 + 50 + 33.8	50+ 50+ 25.9	50 + 50 + 37.0	50 + 50 + 13.8	19.2 45.0 16.3	18.8 26.1 10—		
Renter-occupied housing units Nonrelotives present	<b>38 820</b> 3 967	13 265 -	11 288 2 095	6 <b>105</b> 827	<b>4 332</b> 537	2 291 309	<b>832</b> 82	<b>406</b> 53	<b>301</b> 64	<b>2.04</b> 2.45	<b>92 670</b> 11 557
ROOMS   1 room	979 1 949 7 191 10 277 7 220 5 725 5 479 4.4	858 1 509 4 526 3 766 1 498 674 434 3.4	63 320 2 049 3 655 2 554 1 620 1 027 4.4	32 84 393 1 899 1 509 1 164 1 024 4.9	26 28 141 710 1 002 1 103 1 322 5.7	- 71 160 487 753 820 6.1	- 8 9 69 104 272 370 6.3	- 2 9 29 29 96 270 7.1	- - 9 37 43 212 7.3	1.07 1.15 1.29 1.88 2.33 2.99 3.69	1 109 2 541 10 699 20 882 18 763 18 041 20 635
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	37 496 36 461 747 288 1 324 1 230 61 33	12 670 12 670 - - 595 595 - -	10 989 10 938 - 51 299 287 - 12	5 928 5 825 71 32 177 164 13	4 225 4 049 128 48 107 88 13	2 256 2 025 160 71 35 35 -	787 604 166 17 45 38	367 247 109 11 39 23 16	274 103 113 58 27 -	2.05 2.01 5.59 4.68 1.72 1.57 6.14 4.25	89 600 83 849 4 421 1 330 3 070 2 445 394 231
UNITS IN STRUCTURE  1, detoched or ottoched 2	13 650 6 673 6 288 5 154 4 453 1 309 1 293	2 296 2 115 3 110 2 361 2 124 939 320	3 642 1 2 139 1 855 1 582 1 395 262 413	2 585 1 205 775 643 491 80 326	2 439 679 308 373 330 24 179	1 510 353 175 120 98 4 31	613 95 62 47 11 -	315 63 3 21 4 -	250 24 7 7 - 20	2.84 2.07 1.52 1.64 1.57 1.20 2.29	42 091 15 834 11 520 9 829 8 416 1 837 3 143
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 more  No cash rent Median	35 814 1 531 3 221 7 436 8 372 6 383 3 859 1 802 1 068 264 1 878 \$227	12 886 1 170 1 933 3 550 2 876 1 629 712 196 116 33 671 \$194	10 604 179 762 2 166 2 740 2 205 1 143 457 253 54 645 \$232	5 549 64 306 886 1 372 1 166 832 405 194 49 275 \$250	3 688 53 103 599 795 773 639 335 192 66 133 \$263	1 874 47 85 127 397 392 331 219 145 43 88 \$282	655 13 15 61 112 97 94 92 119 6 46 \$303	334 - 11 47 40 76 39 63 37 5 16 \$293	224 5 6 - 40 45 69 35 12 8 4	1.97 1.15 1.33 1.58 2.21 2.59 3.11 3.35 3.42 1.92	83 154 2 182 5 311 14 083 18 498 16 177 11 031 6 275 4 012 968 4 617
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Median income Median gross rent os percentage of household income Median gross rent os percentage of household income	38 820 \$12 618 22.3 5 933 \$3 451 50+	13 265 \$8 327 26.6 2 268 \$2 659 50+	11 288 \$15 067 19.1 1 140 \$3 262 50+	6 105 \$15 005 20.3 861 \$3 892 50+	4 332 \$15 752 20.2 699 \$4 616 50+	2 291 \$16 759 20.0 462 \$6 233 44.3	\$18 146 20.6 195 \$5 890 50+	\$15 781 19.3 142 \$7 687 50+	301 \$13 075 27.9 166 \$8 966 34.5	2.04  2.11 	92 670  

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

Medion

49.5

59.6 59.6 47.1 38.8 39.8 49.3 57.1 39.8

35.5 25.5 26.0 26.0 27.5 65 years and over 183 285 285 285 275 275 275 86.1 8 469 350 350 75 75 76 76 76 76 996 828 7 138 8 45 to 64 years 4 203 148 175 175 226 226 88 88 110 110 955 586 12 128 16 611 339 337 337 337 339 339 339 36.6 no husbond present to 44 years 202 290 382 161 111 77 77 617 1944 348 1 223 495 335 337 237 137 115 629 Female householder, 32 to 34 yeors 255 226 226 268 93 93 56 15 301 33 88899 25 20.00 30.00 851 166 227 227 227 290 153 62 62 62 63 63 to 24 years 180 925 530 224 35 35 35 36 56 15 65 yeors and over 110 110 18 19 19 19 224 4411 289 224 4411 153 168 168 17.2 703 103 19 19 026 026 833 6 131 964 E 4 20 1 for definitions of terms, see appendixes A and 8] 20 8 4 1 to 64 years 22122 221224 24224 7078 788 45 to 44 years 풀 35 to 34 yeors 237 266 832 218 128 43 43 43 2 2 054 681 818 818 217 217 126 139 183 83 25 1 to 24 years 256 202 338 481 481 130 250 250 329 329 339 339 327 127 129 8 Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. 13 64 4 years 194 23 23 248 1 726 297 242 237 237 235 235 258 258 65 y 2 10 928 6 633 4 297 2 009 1 519 2.77 81 362 to 64 years 053 271 333 33 509 745 435 325 280 280 741 229 154 11 840 634 311 95 147 113 113 6.3 25 22 45 1 498 9 683 9 683 1 478 1 478 1 6 6 1 8 6 1 8 6 1 8 6 1 9 7 1 9 7 1 to 44 years 1 307 2 251 5 065 3 351 2 421 4.22 63 448 225 579 170 93 202 202 202 124 75 17.7 395 394 563 736 531 531 622 082 2882 Married-couple 4 35 11 895 11 152 11 152 2 865 2 2 865 2 2 715 7 75 7 75 7 74 182 182 3 1 16 6 6 650 462 620 793 430 3.41 to 34 years 305 173 241 132 10 350 360 366 3.66 3.66 045 961 165 165 945 284 258 258 258 212 290 290 290 4 25 15 to 24 years 676 1 13 265 11 288 6 105 4 332 2 291 1 539 2 .04 92 670 10 972 28 632 16 453 16 066 7 800 5 121 2.68 258 053 814 689 689 777 133 343 569 569 261 223 Total 3 228 228 388 149 496 324 324 94 82 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 GROSS RENT AS PERCENTAGE OF HOUSEHOLD Specified owner-occupied housing units PLUMBING FACILITIES BY PERSONS PER PLUMBING FACILITIES BY PERSONS PER Complete plumbing for exclusive use.......
1.01 or mare persons per room.........
Lacking camplete plumbing for exclusive use.
1.01 or more persons per room.......... Owner-occupied housing units Complete plumbing for exclusive use...
1.01 ar mare persans per roam ---5 persons \_\_\_\_\_\_ 6 or more persons \_ Median \_\_\_\_\_\_ PERSONS IN UNIT PERSONS IN UNI more persons The SMSA Less than 15 p 15 to 19 perce 20 to 24 perce 25 to 29 percel 30 to 34 percel 35 to 49 percel 50 percent or n Not computed

449.5 33.7.8 34.7.8 34. 33.6 30.6 31.6 34.5 38.0

35.2

35.1 35.3 42.9 36.7 33.1 33.1 33.1 35.5 36.9 41.6 57.7

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

[Doto ore estimotes based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

				Mole hous	eholder					Femole hou	seholder		
The SMSA	Total	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 years	45 to 64 years	65 years ond over	Total	15 to 24 yeors	25 to 34 yeors	35 to 44 years	45 to 64 yeors	65 years and over
Owner-occupied housing units	10 972	3 816	185	832	387	898	1 514	7 156	82	255	202	2 148	4 469
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	10 667 305	3 642 174	177 8	812 20	373 14	889 9	1 391 123	7 025 131	82 _	253 2	196 6	2 138 10	4 356 113
UNITS IN STRUCTURE  1, detoched or othoched  2 or more  Mobile home or trailer, etc.	9 137 770 1 065	2 942 344 530	122 18 45	606 105 121	305 30 52	611 90 197	1 298 101 115	6 195 426 535	.56 13 13	160 16 79	177 13 12	1 853 79 216	3 949 305 215
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499.	3 203 3 413 1 278	681 917 448	15 38 35	25 99 132	5 26 52	123 141 82	513 613 147	2 522 2 496 830	12 30 25	20 68 64	17 33 48	506 710 341	1 967 1 655 352
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	775 1 239 473 372 124	362 799 248 224 63	50 36 7 2	116 295 88 63	43 120 85 41	110 249 55 80 33	43 99 13 38 15	413 440 225 148 61	7 8 -	35 55 13	22 47 22 9 4	194 167 100 105	162 164 82 34 38
\$55,000 to \$47,777 \$50,000 or more	95 \$7 927 \$10 488	74 \$11 730 \$13 907	\$12 725 \$12 453	\$15 640 \$16 103	\$17 192 \$20 398	25 \$14 841 \$15 952	\$6 589 \$10 007	\$6 727 \$8 665	\$9 868 \$10 030	\$11 543 \$11 721	\$12 841 \$13 804	\$8 901 \$10 230	15 \$5 617 \$7 481
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										·			
Specified owner-occupied housing units With a mortgage Less than \$200	8 316 1 995 454 352	2 618 1 071 192	78 62 21	542 462 55	283 222 18	<b>546</b> <b>245</b> 75	1 169 80 23	5 698 924 262	41 35	151 132 20	165 109 5	1 692 439 143	3 649 209 94
\$200 to \$249 \$250 to \$299 \$300 to \$349	256 331	191 114 175	14 8 6	54 49 101	37 37 43 37	75 - 14	11 20 11	161 142 156	- 11	9 30 40	35 22 26	87 50 62 51	30 40 17 13 9
\$350 to \$399 \$400 to \$499 \$500 to \$599	219 221 82	136 164 49	13 _ _	62 81 34 26	37 32 6	22 45 9	2 6 -	83 57 33	16 8	14 4 10	5 13 -	15 15	-
\$600 to \$749 \$750 or more Medion	59 21 \$287	35 15 \$311	- \$236	\$336	\$322	5 \$232	7 \$265	24 6 \$264	\$420	5 - \$309	3 \$283	10 6 \$244	5 \$217
Not mortgaged Less than \$50 \$50 to \$74	6 321 88 472	1 <b>547</b> 42 143	16 - -	<b>80</b> 2 16	61 - -	301 5 32	1 089 35 95	<b>4 774</b> 46 329	<b>6</b> 6 -	19 - -	<b>56</b> - 7	1 253 8 87	3 440 32 235
\$75 to \$99 \$100 to \$124 \$125 to \$149	1 547 1 816 1 164	312 461 252	11 - 5	12 21 27	12 31 10	58 103 53	219 306 157	1 235 1 355 912	=	8 6 -	23 - 10	289 377 234	915 972 668
\$150 to \$199 \$200 to \$249 \$250 or more	836 227 171	187 73 77	Ē	2 - -	8	53 38 2 10	147 63 67	649 154 94	=	5 - -	9 - 7	216 35 7	419 119 80
MedianSELECTED CHARACTERISTICS	\$115	\$115	\$93	\$112	\$115	\$113	\$116	\$114	\$50—	\$106	\$98	\$116	\$114
Median selected monthly owner costs as percentage of household income in 1979	22.2 26.9	<b>20.2</b> 23.6	<b>21.7</b> 25.3	23.5 25.2	20.2 22.2	12.9 14.4	<b>20.5</b> 34.7	<b>23.3</b> 32.2	<b>35.2</b> 36.6	<b>29.0</b> 30.5	<b>21.5</b> 24.9	<b>19.8</b> 30.8	<b>24.7</b> 41.3
Not mortgoged	20.6 1 <b>415</b> 12.9	16.7 <b>322</b> 8.4	10.0 <b>13</b> 7.0	10— <b>23</b> 2.8	10— <b>5</b> 1.3	10— <b>77</b> 8.6	19.7 <b>204</b> 13.5	21.8 <b>1 093</b> 15.3	12.5 6 7.3	11.5 <b>15</b> 5.9	10— 11 5.4	16.3 <b>332</b> 15.5	24.1 <b>729</b> 16.3
Renter-occupied housing units	13 265	5 440	1 176	1 811	716	1 034	703	7 825	925	1 223	495	1 742	3 440
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	12 670 595	5 069 371	1 108 68	1 735 76	695 21	912 122	619 84	7 601 224	905 20	1 195 28	481 14	1 685 57	3 335 105
1, detoched or attoched	2 296 2 115	1 002 745	156 240	361 230	136 59	193 96	156 120	1 294 1 370	88 132	171 224	74 87	344 375	617 552
3 ond 4 5 to 9 10 to 49	3 110 2 361 2 124	1 276 1 122 866	326 253 128	476 359 303	140 178 150	252 198 204	82 134 81	1 834 1 239 1 258	339 208 120	319 193 286	149 63 105	402 260 257	625 515 490
50 or more Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	939 320	219 210	25 48	25 57	10 43	52 39	107 23	720 110	24 14	16 14	17	95 9	585 56
Less than \$5,000 \$5,000 to \$9,999	3 888 3 989	1 064 1 291	215 389	187 346	48 138	253 229	361 189	2 824 2 698	224 442	147 379	85 180	514 619	1 854 1 078
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	1 804 1 214 1 568	789 654 1 076	205 196 147	288 237 561	105 75 167	138 112 168	53 34 33	1 015 560 492	192 42 25	281 204 167	101 72 30	239 140 175	202 102 95
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	407 275 78	267 200 63	20 - 4	81 69 17	97 59 22	60 54 14	9 18 6	140 75 15	=	24 16 5	11 16 -	36 19 -	69 24 10
\$50,000 or more Medion Mean	\$8 327 \$9 503	36 \$11 157 \$11 844	\$9 818 \$9 688	25 \$13 391 \$13 733	5 \$14 733 \$15 557	6 \$10 634 \$11 571	\$4 920 \$7 207	6 \$6 795 \$7 876	\$7 915 \$7 573	\$10 761 \$10 711	\$9 524 \$9 911	\$7 439 \$8 527	\$4 778 \$6 328
GROSS RENT Specified renter-occupied housing units	12 886	5 252	1 151	1 713	<b>70</b> 8	1 000	680	7 634	914	1 168	483	1 665	3 404
Less thon \$100 \$100 to \$149 \$150 to \$199	1 170 1 933 3 550	430 753 1 396	32 161 291	68 149 549	28 65 182	174 243 250	128 135 124	740 1 180 2 154	29 94 405	13 86 362	7 49 120	185 282 509	506 669 758
\$200 to \$249 \$250 to \$299 \$300 to \$349	2 876 1 629 712	1 305 721 275	393 154 69	461 313 106	184 130 42	181 67 34	86 57 24	1 571 908 437	229 101 31	418 208 42	142 114 39	270 167 124	512 318 201
\$350 to \$399 \$400 to \$499 \$500 or more	196 116 33	92 50 16	6 11 11	33 21 —	39 18 5	4 - -	10	104 66 17	6 - -	25 6 -	6	13 28 5	60 26 12
No cash rent Median	671 \$194	214 \$198	23 \$211	13 \$207	15 \$224	47 \$165	116 \$159	457 \$190	19 \$193	\$213	\$218	8? \$185	342 \$175
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979 Income in 1979 below poverty level Percent below poverty level	26.6 2 268 17.1	21.7 591 10.9	24.4 147 12.5	19.4 114 6.3	18.9 36 5.0	19.4 151 14.6	29.7 143 20.3	30.5 1 677 21.4	28.6 147 15.9	24.6 100 8.2	27.7 42 8.5	28.0 390 22.4	38.6 998 29.0

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

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

	[DOID OIG GSIIIII	ores bosed on	o somple, see	mirodociion.	rol mediling of symbols, see infroduction. For definitions of		CHAIRCS PA ONG	0]	
The SMSA	Total	Less thon 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less thon 2 months	2 up to 6 months	6 or more months
Vacont for sale only housing units	1 016	200	463	353	Vacant for rent housing units	2 173	854	763	556
ROOMS					ROOMS				
1 to 3 rooms 4 rooms 5 rooms 6 rooms 8 or more rooms Medion	21 193 204 249 149 200 5.9	5 50 44 43 27 31 5.5	11 97 90 100 73 92 5.8	5 46 70 106 49 77 6.0	1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms	90 97 373 773 416 214 210 4.2	42 14 163 339 179 78 39	32 38 124 269 126 79 95	16 45 86 165 111 57 76 4.3
PLUMBING FACILITIES						7.2		7.2	7.5
Complete plumbing for exclusive use  Locking complete plumbing for exclusive use	1 007 9	200	460 3	347 6	PLUMBING FACILITIES  Complete plumbing for exclusive use  Locking complete plumbing for exclusive use	2 055 118	813 41	740 23	502 54
BEDROOMS					BEDROOMS				
None	76 308 379 186 67	5 81 77 34 3	67 115 169 80 32	112 133 72 32	None	106 735 882 294	42 286 381 112 13	32 276 289 112	32 173 212 70 66
YEAR STRUCTURE BUILT					5 or more	44	20	33 21	3
1975 to Morch 1980	318 174 66 59 40 359	76 29 30 10 - 55	122 112 22 21 31 155	120 33 14 28 9 149	YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	325 342 228 83 162 1 033	149 118 125 31 103 328	48 164 87 15 34 415	128 60 16 37 25 290
1, detoched or ottoched	844 134	189	332 119	323 15	UNITS IN STRUCTURE				
2 or more Mobile home or troiler  HEATING EQUIPMENT	38	11	12	15	1, detoched or ottoched 2 3 ond 4	603 247 384	195 106 193	234 80 146	174 61 45
Central heating system Other means None	951 59 6	175 25 -	431 32 -	345 2 6	5 to 9	483 382 25 49	199 143 11 7	133 135 14 21	151 104 - 21
PRICE ASKED					RENT ASKED				
\$pecified vecant for sale only housing units	763 12 81 111 119 117 131 105 56 31	189 - 30 17 38 38 10 20 27	319 8 15 52 59 42 57 59 11	255 4 36 42 22 37 64 26	Specified vacant for rent housing units	2 112 168 264 617 582 307 164 10 \$201	845 41 74 226 245 154 95 10 \$215	749 69 95 246 212 91 36	518 58 95 145 125 62 33 - \$193
Medion	\$45 400	\$42 400	\$47 600	\$44 500		4201	ψ <u>τ</u> 13	#.,0	ψ.,σ

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

[Dota ore 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	vacant for s	ole only hou	sing units			Rent oske	d—Specified	vacont for	rent housing	units	
The SMSA	Total	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)
Total	763	12	192	236	292	31	45 400	2 112	168	881	889	164	10	201
PLUMBING FACILITIES														
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	760 3	9	192 -	236	292	31	45 500 10000—	2 002 110	115 53	840 41	873 16	164	10	204 102
BEDROOMS														
None	13 194 339 163 54	3 5 - 4	- 5 96 46 25 20	5 60 127 21 23	- 33 166 88 5	- - - 25 6	21 800 27 500 49 600 63 200 34 400	106 735 876 291 74 30	48 55 51 10  4	58 382 268 133 35 5	283 482 74 29 21	15 68 71 10	- 7 3 -	108 190 218 202 202 209
YEAR STRUCTURE BUILT														
1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	272 73 61 45 28 284	- - - 3 9	22 7 32 - 6 125	55 21 21 16 19 104	186 29 8 23 - 46	9 16 - 6 - -	57 000 57 700 27 200 52 000 31 500 30 800	325 342 222 83 162 978	6 7 21 6 7 121	117 66 20 51 66 561	163 201 168 22 68 267	39 61 13 4 21 26	7 - - - 3	209 251 242 148 204 171
UNITS IN STRUCTURE														
1, detoched or ottached 2 or more Mobile home or troiler	763 	12 	192 	236	292 	31	45 400 	542 1 521 49	39 110 19	242 625 14	200 676 13	61 100 3	10	195 202 148

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

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

	[Doto ore estimot	es bosed on	o somple, se	e Introduction	. For meonin	g of symbols	see Introduc	tion. For def	initions of ter	ms, see oppen	dixes A and B		
Lancaster city	Total	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	Median (dollars)	Mean (dollors)
Specified owner-occupied housing units	9 003	159	1 321	2 744	2 683	1 137	466	374	56	51	12	30 900	33 200
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 ond over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 45 to 54 years 55 to 34 years 55 to 34 years 55 to 34 years 55 to 34 years 65 years and over 65 years ond over	5 662 221 1 292 908 973 936 51 252 1111 263 3259 2 405 35 240 240 754 1 128 52.5	600 3 3 - 6 144 277 311 - 6 68 68 12 - 7 39 66.9	676 4 85 85 85 86 86 87 87 87 87 87 87 87 87 87 87 87 87 87	1 605 88 325 271 599 322 402 12 92 237 140 121 737 11 87 178 390 53.3	1 795 105 4444 276 731 239 174 23 72 21 21 37 714 13 38 90 259 274 51.2	861 16 276 137 79 79 - 333 15 6 25 197 5 21 28 79 64	317 - 92 41 119 65 45 45 - 21 12 12 12 14 8 8 51 31 51.7	275 5 47 53 145 25 25 25 - 11 - 74 13 3 3 12 46 49.7	41 	26 	6 6 6	32 300 31 200 32 200 32 200 27 800 27 100 33 800 25 200 28 600 28 700 30 400 30 400 31 200 30 400 26 900	34 600 31 300 37 300 35 300 32 100 32 100 27 800 31 300 31 300 30 300 29 100 29 100 29 100 29 20 29 400 20 400
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	843 1 692 1 152 2 018 3 298	3 13 5 47 91	66 116 207 340 592	207 514 343 550 1 130	284 557 266 622 954	127 278 203 241 288	24 124 88 82 148	99 43 31 124 77	13 25 - 12 6	20 16 3 - 12	- 6 6 - -	34 400 33 200 30 600 30 900 28 700	40 200 36 300 34 000 32 200 30 200
ROOMS 1 to 3 rooms	45 472 1 147 3 432 2 013 1 894 6.3	2 15 18 77 33 14 6.1	127 241 497 254 202 6.1	25 216 405 1 084 534 480 6.2	13 76 268 1 189 627 510 6.3	5 10 138 418 313 253 6.5	14 50 122 108 172 6.9	- 7 24 38 121 184 7.5	7 7 7 7 35 8.3	- 3 - 16 32 8.1	- - - 12 8.5+	24 400 24 700 27 400 30 400 32 700 34 300 	28 000 26 500 29 500 30 700 34 900 40 000
BEDROOMS None	177 1 665 4 986 1 298 877	2 58 83 12 4	- 49 313 692 176 91	40 598 1 506 342 258	31 453 1 545 338 316	35 100 740 179 83	11 94 197 126 38	9 33 176 93 63	- - 2 32 16 6	- 14 9 16 12	6	24 700 27 700 31 200 33 300 32 400	30 700 29 900 32 900 36 700 36 400
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	84 108 604 1 103 882 6 222	- - - 2 6 151	- 33 92 72 1 124	16 - 54 191 336 2 147	9 53 150 442 378 1 651	12 38 205 264 56 562	23 7 80 86 25 245	19 10 75 15 9 246	7 7 11 38	5 - - - - - 46	- - - 12	51 700 40 400 42 300 35 500 30 600 28 600	53 300 43 000 43 100 36 300 31 000 31 500
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median	736 1 531 805 718 1 735 1 409 1 462 483 124 \$16 906 \$18 238	18 57 23 14 20 16 9 2 - \$10 489 \$11 896	208 301 148 87 213 146 174 35 9 \$12 601 \$14 898	303 529 305 230 498 369 361 128 21 \$15 041 \$16 402	144 431 233 220 599 494 385 146 31 \$17 504 \$18 552	42 118 55 95 238 278 239 64 8 \$20 333 \$20 592	9 63 24 44 99 48 146 28 5 \$19 674 \$20 957	26 14 19 52 50 137 52 24 \$26 806 \$27 730	6 - - 9 16 2 - 18 5 \$17 031 \$24 711	6 6 3 - - 1 10 15 \$34 708 \$47 121	- - - 6 - 536 250 \$41 835	24 100 28 000 27 300 31 100 31 800 33 100 34 300 40 600 	26 100 29 200 28 700 32 700 33 400 34 300 37 400 40 200 65 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not computed Medion Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	4 852 1 802 1 036 694 506 66 18.0 4 151 1 748 884 475 346 242 131 301 24 11.8	35   8   16   4   3   - 4   4   2   26   7   16   - 11   22   - 13.8	596 280 97 55 32 33 6 15.8 725 252 144 108 56 41 67 11 13.6	1 449 536 347 171 164 56 175 - 17.7 1 295 482 247 132 132 111 155 105	1 512 621 291 1232 158 72 138 177.3 177.3 186 257 128 91 36 68 7	702 1999 187 132 73 38 73 - 19.1 435 219 123 6 6 6 8 18 18	250 71 30 43 30 24 52 - 22.8 216 117 36 32 26 6 17 -	230 73 62 62 35 40 77 13 	29 	37 14 - 11 6 - - 22.0 14 5 - - 3 3 - 6 28.3	12 6 6 35.0	31 900 31 000 31 700 34 200 33 200 33 400 30 600 18 800 29 500 27 500 27 500 28 000 27 500 28 000 20 700 20	34 800 32 700 35 000 37 900 36 800 36 500 31 800 32 800 32 100 30 29 000 29 000 21 900 22 900 25 800 25 800
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 Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	8 991 162 12 - 9 003 8 588 4 868 716 502 5.6	153 11 6 - 159 142 28 - 41 25.8	1 315 32 6 - 1 321 1 252 459 25 142 10.7	2 744 62 - 2 744 2 603 1 231 118 149 5.4	2 683 49 2 683 2 578 1 637 236 110 4.1	1 137 8 - 1 137 1 099 835 178 31 2.7	466 	374 	56 - - - 56 41 47 19 6	51 - - 51 51 36 25 - -	12 - - 12 12 12 12 - -	30 900 25 400 12 500  30 900 31 000 33 800 39 100 23 700 	33 200 25 600 11 900  33 200 33 300 36 600 47 100 26 300 

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

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

	[Uoto ore estimol	es bosca on o	Somple, see ii	inodociion. Ti	or meaning or	371112013, 300 11	in oddenom.	or deminions o	Terms, see up	pendixes A on	40,	
Lancaster city	Total	Less thon \$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	10 174	853	1 339	2 846	2 224	1 275	815	397	157	29	239	199
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	2 960	109	209	682	719	490	436	176	69	25	45	230
15 to 24 years 25 to 34 years	431 913	47	25	167 216	136 218	22 189	65 141	10 44	6 17	- 6	13	207 238 241
35 to 44 years	553	17	22 37	81	173	73	67	76	10	19	-	241
45 to 64 yeors65 yeors ond over	612 451	- 45	45 80	117 101	109 83	136 70	110 53	42 4	32	-	21 11	258 185
Male householder, no wife present	2 551	180 31	<b>394</b> 66	868 234	<b>571</b> 196	<b>247</b> 58	105 17	<b>89</b> 15	<b>30</b>	-	67	187
15 to 24 yeors 25 to 34 yeors	632 736	15	95	240	210	91	26 39	48	4	_	7	189 203
35 to 44 yeors	350 493	6 74	36 113	144 167	73 47	25 45	39 15	12 11	11	_	4 21	196 165
65 years ond over Female householder, no husband present	340 <b>4 663</b>	54 <b>564</b>	84 <b>736</b>	83 1 <b>296</b>	45 <b>934</b>	28 <b>538</b>	8 274	3 1 <b>32</b>	_ 58	- 4	35 <b>127</b>	165 <b>188</b>
15 to 24 years	815	20	67	338	237	81	33	7	32	_	-	198 211
25 to 34 years 35 to 44 years	1 052 526	25 26	102 44	318 103	309 150	138 122	86 45	57 32	15	4	2	224
45 to 64 yeors 65 yeors ond over	929 1 341	117 376	209 314	286 251	82 156	139 58	45 37 73	16 20	5		38 87	174 139
Median age	38.6	67.4	55.2	33.0	30.8	37.3	37.4	36.9	33.1	37.2	69.2	
YEAR HOUSEHOLDER MOVED INTO UNIT	4 150	0.40	250	1 100	1 0/7	(0)	200	100	01	,,	,,	
1979 to March 1980 1975 to 1978	4 153 3 652	248 392	358 485	1 183 982	1 067 769	606 431	380 314	192 164	91 56	17 8	11 51	211 196
1970 to 1974 1960 to 1969	1 093 772	91 46	228 201	318 211	227 139	104 100	80 27	24 17	10	4	7 31	190 178
1959 or eorlier	504	76	67	152	22	34	14		-	-	139	163
ROOMS	358	144	105	92	10							10/
1 room 2 rooms	1 017	144 183	105 369	344	12 84	25	6	6	-	_		106 146 179
3 rooms	2 601 2 215	277 98	395 288	1 124 689	553 698	158 223	36 137	21 56	2	_	35 26	179 201
5 rooms6 rooms	1 599 1 292	86 33	90 41	354 132	443 272	315	208 233	68 119	15 37	4	16	201 231 269
7 or more rooms	1 092	32	51	111	162	355 194	195	127	103	21	66 96	288
Medion	4.0	2.9	3.0	3.4	4.2	5.2	5.6	5.9	7.3	7.8	6.1	•••
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All Income levels in 1979 Complete plumbing for exclusive use	10 174 9 837	<b>853</b> 760	1 339 1 232	<b>2 846</b> 2 786	2 224 2 185	1 275 1 251	815 815	<b>397</b> 389	<b>157</b> 157	<b>29</b> 29	<b>239</b> 233	199 200
0.50 or less	5 940	509	878	1 753	1 281	656	420	141	72	17	213	192
0.51 to 1.00 1.01 to 1.50	3 417 311	232 19	304 18	902 85	805 63	516 62	346 20	219 22	69 14	4 8	20	216 220
1.51 or more Locking complete plumbing for exclusive use	169 337	93	32 107	46 60	36 39	17 24	29	7 8	2	_	- 6	206 121
0.50 or less	117	26	31	17	33	4	-	_	-	-	6	149
0.51 to 1.00 1.01 to 1.50	207 5	59 -	71 5	43	6 -	20	_	8 -	_	_	-	116 125
1.51 or more	8	8	-		-	- 045	-	-		_	-	65
Complete plumbing for exclusive use	<b>2 528</b> 2 379	<b>450</b> 387	<b>355</b> 318	<b>653</b> 631	<b>466</b> 459	<b>245</b> 239	1 <b>75</b> 175	<b>84</b> 76	<b>42</b> 42	4	54 48	184 187
1.01 or more persons per room Locking complete plumbing for exclusive use	252 149	12 63	35 37	76 22	46 7	37 6	20	10 8	12	4	- 6	202 107
1.01 or more persons per room	13	8	5	-	-	-	-	-	-	-	-	68
BEDROOMS None	496	170	158	144	19	5	_	_	_	_	_	117
	4 444	462	875	1 747	975	229	65	44 93	2	_	45 37	176
3	2 649 1 886	121 75	212 67	698 225	788 387	431 487	259 359	126	10 53 38	8	99	216 264
4 5 or more	399 300	25	14 13	19 13	15 40	91 32	82 50	75 59	38 54	4 17	36 22	311 341
UNITS IN STRUCTURE								-				
1, detoched or ottoched 2	3 287 1 637	112 77	215 185	415 568	616 529	715 198	543 50	307	136	29	199 21	262 198
3 ond 4	2 198	76	426	880	586	134	50	23 10	4	_	19	182
5 to 9 10 to 49	1 516 700	118 80	279 94	702 183	309 135	60 71	36 95	27	2 15		_	180 198
50 or more Mobile home or troiler, etc	810 26	390	140	98	49	71 26	41	21	_	-	-	106 288
YEAR STRUCTURE BUILT	- 5					2.5						
1975 to Morch 1980 1970 to 1974	620 482	334 78	111 47	72 134	28 50	10 67	22	43 13	- 9	_ 4		93 193
1960 to 1969	718	129	128	77	147	122	80 76 79	18	12	-	9	209
1950 to 1959 1940 to 1949	621 1 084	23 26	53 112	175 309	181 246	58 187	103	52 64	- 19	7	. 11	213 215
1939 or earlier	6 649	263	888	2 079	1 572	831	455	207	117	18	219	200
STORIES IN STRUCTURE 1 to 3	9 217	453	1 154	2 677	2 152	1 199	778	385	151	29	239	204
4 or more With elevotor	957 777	400 394	185 142	169 66	72 44	76 76	37 37	12 12	6	-	_	119
GROSS RENT AS PERCENTAGE OF HOUSEHOLD		0.4		- 55		, ,	0,	.2				
INCOME IN 1979 Less thon 15 percent	1 662	180	317	593	325	172	60	15				180
15 to 19 percent	1 723	118	218	517	433	241	95	15 67	30	4		201
20 to 24 percent	1 481 1 311	193 179	188 <sup>1</sup> 187	345 330	340 255	189 168	136 103	60 57	26 15	4 17	:::	202 195
30 to 34 percent	736 1 182	48 74	72 184	213 279	149 271	79 179	118 106	36 58	21 31	-		209 209
50 percent or more	1 670 409	55	155	487	415	235	186	99	34	4	239	218
Not computed Medion	25.1	23.3	18 23.3	82 23.9	36 24.9	12 25.9	30.3	5 29.7	31.8	26.9	239	188
SELECTED CHARACTERISTICS	10.141	0.50	1 000	0.044	0.030	7.0/5		005	1.55	95	200	100
Centrol heating system	10 161 9 285	853 823 391	1 339 1 234	2 846 2 620 872	2 218 1 978	1 268   1 132	<b>815</b> 737	<b>397</b> 345	<b>157</b> 155	<b>29</b> 29	<b>239</b> 232	199 197
Air conditioning Central system	3 590 931	391 223	<b>404</b> 57	<b>872</b> 146	<b>707</b> 120	<b>489</b> 104	<b>373</b> 179	156 78	69 18	21	108	205 213
,						.07		.5	.5			

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

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

	Household income in 1979												
B				*10.000				***	605.000				Income in
Lancaster city	Total	Less thon	\$5,000 to	\$10,000 to	\$12,500 to	\$15,000 to	\$20,000 to	\$25,000 to	\$35,000 to	\$50,000 or	Medion	Meon	1979 below poverty
	Total	\$5,000	\$9,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	\$49,999	more	(dollors)	(dollors)	level
Owner-occupied housing units	10 279	836	1 828	944	831	1 975	1 545	1 648	523	149	16 629	18 003	568
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	6 334	160	742	461	488	1 393	1 290	1 288	392	120	19 717	20 788	193
15 to 24 years	227 1 389	11	8 82	5 75	28 155	77 410	48	50	372	- 4	19 139 19 578	19 191 20 443	11
25 to 34 years 35 to 44 years	983 2 542	22	39 177	58 147	49 153	283	366 246	256 181	94	11	20 955	22 403	32 51
45 to 64 years65 years ond over	1 193	62 56	436	176	103 132	435 188 <b>295</b>	536 94	723 78 1 <b>75</b>	224 42	85 20	22 561 11 484	23 445 14 498	63 36 <b>50</b> 7
Male householder, no wife present	1 188 76	<b>85</b> 7	213 10	116 8	21	15	102	_	53 15	17 -	15 723 14 048	17 178 17 640	7
25 to 34 years	343 133	6	20 10	56 5	48 7	91 44	27 26	75 28	20 9	4	16 647 20 060	19 399 21 890	6
45 to 64 years65 years ond over	335 301	17 55	14 159	18 29	51 5	106 39	43	64 8	9	13	17 952 7 170	20 143 9 147	24
Female householder, no husband present	<b>2 757</b> 40	<b>591</b> 6	<b>873</b>	<b>367</b> 13	211	287	153	185 16	78 -	12 -	<b>9 495</b> 11 731	11 962 15 892	325
25 to 34 years	266 273	6	68 58	44 98	44 13	50 33	30 36	30 22	7	_	13 693 11 849	15 022 14 735	14 13
45 to 64 years 65 years ond over	840 1 338	149 430	204 538	120 92	65 89	122 82	50 37	79 38	45 26	6 6	11 396 6 992	13 945 9 426	122 176
Median age	53.3	71.0	68.6	57.3	48.5	44.5	44.8	48.3	50.4	52.8	•••	•••	62.1
YEAR HOUSEHOLDER MOVED INTO UNIT	965	37	101	83	79	224	143	186	88	24	19 157	21 748	22
1975 to 1978	1 971 1 247	79 69	161 141	174	213 157	545 295	412 207	322 195	52	13	18 441	18 952	33 81
1960 to 1969	2 278	140	310	130 191	120	398	411	483	180	11 45	16 964 19 704	18 060 20 386	87 124
1959 or earlier	3 818	511	1 115	366	262	513	372	462	161	56	11 933	15 127	243
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	10 228	830	1 828	932	820	1 966	1 536	1 648	519	149	16 651	18 015	562
1.01 or more persons per room Lacking complete plumbing for exclusive use	187 51	12	34	10 <b>12</b>	18 11	21	38	25	16	13	19 750 14 205	21 211 15 626	45
1.01 or more persons per room	10 279	836	1 828	944	831	1 975	9 1 545	1 648	523	149	21 250 16 629	21 805 18 003	568
Centrol heating system	9 817 5 583	827 300	1 745 813	871 <b>467</b>	767 <b>454</b>	1 879 1 014	1 497 998	1 592 1 079	505 <b>329</b>	134 <b>129</b>	16 697 <b>18 594</b>	18 013 19 853	519 222
Centrol system	786 <b>8 548</b>	27 311	124 1 104	35 <b>769</b>	38 <b>723</b>	126 1 869	131 1 504	163 1 606	89 513	53 149	21 680 18 539	24 316 19 914	27 335
12 or more	4 650 3 898	244 67	901 203	601 168	497 226	1 137 732	634 870	458 1 148	137 376	41 108	15 277 23 356	16 317 24 204	218 117
House heating fuel	10 279 4 541	836 424	1 <b>828</b> 798	944 404	831 366	1 975 931	1 <b>545</b> 659	1 648 732	<b>523</b> 165	149	16 629 16 365	18 003 17 462	568
Utility gos Bottled, tonk, or LP gos Electricity	68 394	13	11 50	11	12 34	7 7 71	93	14 75	54	62 - 6	12 273 22 500	12 805 22 582	268 24 10
Fuel oil, kerosene, etc.	5 141 135	377 16	957 12	520	384 35	939 27	768 25	817 10	298	81	16 620	18 238	257
Other	6.3	5.9	6.0	6.1	6.6	6.3	6.4	6.5	6.4	7.2	15 125	16 530	6.0
Specified owner-occupied housing units	9 003	736	1 531	805	718	1 735	1 409	1 462	483	124	16 906	18 238	502
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS With a mortgage	4 852	159	439	392	396	1 206	939	983	272	66	19 293	20 516	203
Less thon \$200 \$200 to \$249	845 1 201	47 34	115 82	76 99	98 72	198 347	116 263	155 235	40 58	11	16 461 19 406	17 950 20 359	35 47
\$250 to \$299 \$300 to \$349	854 837	39 12	82 78	82 56	82 83	204 200	150 187	161 181	45 24	9	18 798 19 779	19 541 20 669	59 31
\$350 to \$399 \$400 to \$499	501 421	15	48 20	49 23	46 11	174 69	108 83	59 142	17 49	9	18 432 24 453	19 148 24 307	15
\$500 to \$599 \$600 to \$749	113 53	6	8	7	4	14	24	33 17	17 22	=	22 679 31 075	23 112 27 469	6
\$750 or more	27 \$272	\$248	\$264	\$263	\$267	- \$264	6 \$280	\$282	\$292	21 \$341	75000+	75 587	- \$267
Not mortgaged	4 151	577	1 092	413	322	529	470	479	211	58	12 461	15 575	299
Less thon \$50 \$50 to \$74	31 281	19 76	111	_ 19	- 19	6 26	20	_ 4	_ 6	_	4 539 7 407	7 457 9 901	37
\$75 to \$99 \$100 to \$124	980 1 124	182 169	302 319	146 75	82 89	99 184	86 110	76 107	64	7 7	10 103 12 467	12 149 15 003	37 93 95 30 30
\$125 to \$149 \$150 to \$199	803 701	72 45	178 119	107 57	71 46	83 104	127 97	120 138	45 68	27	14 067 18 719	16 632 20 584	
\$200 to \$249 \$250 or more	136 95	7	29 28	6 3	7 8	14 13	24 6	17 17	15 13	17 	21 042 15 288	24 845 17 946	7 7
Medion	\$117	\$102	\$110	\$114	\$117	\$118	\$129	\$136	\$145	\$178	• • • •		\$105
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979													
With a mortgage	4 852 1 802	159	<b>439</b> 19	392 24	396 47	1 <b>206</b> 273	939 457	983 714	272 214	66 54	19 293 25 912	20 516 27 313	<b>203</b> 9
15 to 19 percent	1 036 694	_	7 25	26 86	93 58	404 311	279 142	189 50	32 16	. 6	19 832 18 222	21 358 18 787	_
25 to 29 percent	506 242		30 99	96 55	133 31	154 55	53 2	30	10	Ξ	14 887 11 000	15 934 11 612	5
35 percent or moreNot computed	566 6	153	259	105 -	34	9 -	6			_	7 611 2500—	7 571	183
Median Not mortgaged	18.0 <b>4 151</b>	50+ <b>577</b>	41.6 1 092	28.1 413	25.0 <b>322</b>	19.1 <b>529</b>	15.2 <b>470</b>	12.4 <b>479</b>	10— <b>211</b>	10— <b>58</b>	12 461	15 575	50+ <b>299</b>
Less than 10 percent	1 748 884	19	16 308	118 186	126	363 139	401 63	455 24	211	58	23 280 11 546	25 012 12 491	24 12
15 to 19 percent	475 346	31 71	285	94	145 43	16	6	-	=	-	8 796 6 256	9 238 6 561	10 18
25 to 29 percent	242	109	258 116	6	8	11	Ξ	Ξ	-	=	5 395	6 235	6
30 to 34 percent	131 301 24	79 244 24	52 57	Ξ	-		Ξ	Ξ	_	_	4 573 3 649	4 587 3 724	41 164 24
Medion	11.8	32.9	18.9	12.4	11.2	10—	10—	10—	10—	10-	2500—		40.3

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

[Data ore estimates based an a sample, see Introduction. For meaning af symbols, see Introduction. For definitions af terms, see oppendixes A and 8]

					Н	ousehald incar	ne in 1979				ixes A ond o		
Lancaster city	Tatol	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 ta \$19,999	\$20,000 ta \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar mare	Median (dollors)	Mean (dallars)	Income in 1979 belaw paverty level
Renter-occupied housing units	10 371	2 503	2 917	1 295	1 000	1 389	621	523	96	27	9 559	11 021	2 592
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  15 to 22 years  25 to 33 years  45 to 64 years  35 to 44 years  35 to 44 years  45 to 64 years  45 to 65 years and aver  Female householder, no husband present  15 to 22 years  25 to 34 years  45 to 64 years  45 to 64 years  45 to 64 years  45 to 64 years	3 065 431 933 596 649 456 2 564 635 742 354 493 340 4 742 815 1 088 550 943 1 346	315 60 102 52 32 69 512 97 111 38 118 148 1 676 290 277 782 54.2	575 146 114 66 95 154 709 210 147 92 143 117 1 633 375 249 341 386 40.2	410 55 82 72 96 105 350 117 97 72 53 11 535 93 160 103 137 42 26,9	422 54 148 102 89 29 29 300 85 7 40 49 39 278 35 91 43 35 91 43 35 93 86 23 35	650 72 255 128 121 73 73 434 87 184 85 72 2 6 305 71 104 25 75 30 32,9	346 32 130 72 91 21 11 96 9 9 31 112 38 6 179 30 56 177 40 36 37.8	278 12 90 86 69 90	54 	15 	13 877 10 432 15 369 15 238 15 319 10 119 10 436 10 224 60 11 632 7 5 764 6 856 8 188 8 188 8 348 4 583	14 682 11 317 15 160 16 293 17 231 11 150 11 466 10 851 14 027 12 282 10 539 7 519 8 144 9 431 9 499 9 589 6 490	420 65 148 97 68 42 468 147 97 47 103 74 1 704 1 87 251 187 251 499 37.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980	4 214 3 724 1 118 800 515	1 065 879 194 232 133	1 263 931 338 217 168	489 511 159 99 37	388 413 95 31 73	561 575 134 81 38	214 229 80 51 47	181 154 98 75 15	37 27 14 14 4	16 5 6 -	9 175 10 254 10 425 8 449 7 306	10 652 11 078 12 484 11 314 10 000	1 226 925 177 149 115
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or mare Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	10 034 5 991 3 543 331 169 337 117 207 5	2 345 1 570 665 69 41 158 58 92 - 8	2 836 1 866 848 82 40 81 29 52	1 283 755 469 35 24 12 - 12	961 468 432 39 22 39 20 14	1 371 724 571 48 28 18 - 18	621 314 283 24 - - - -	506 245 232 24 5 17 10 7	96 38 39 10 9 - - -	15 11 4 - - 12 - 12 -	9 685 8 719 11 378 11 036 10 365 5 515 5 096 5 757 13 750 3 750	11 071 10 256 12 223 12 936 12 154 9 540 7 910 10 595 14 630 2 885	2 443 1 157 1 019 160 107 149 58 78 5
SELECTED CHARACTERISTICS  Heating equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or mare House heating fuel Utility gos 8 attled, tonk, or LP gos Electricity Fuel ail, kerasene, etc. Other Median rooms	10 358 9 408 3 656 961 6 392 5 022 1 370 10 358 3 154 124 835 6 092 153 4.0	2 503 2 239 762 253 727 617 110 2 503 723 31 246 1 450 53 3.2	2 910 2 708 810 180 1 545 1 404 141 2 910 865 38 233 1 731 43 3.8	1 289 1 171 502 143 933 787 146 1 289 356 16 108 801 8	1 000 919 396 107 845 723 122 1 000 327 16 62 589 6	1 389 1 230 548 1 51 1 237 909 328 1 389 451 6 107 819 6	621 543 279 44 527 330 197 621 189 10 42 353 27 5.2	523 480 300 72 471 212 259 523 206  28 279 10 5.6	96 91 44 11 85 36 49 96 22 7 9 58 -	27 27 15 - 22 4 18 27 15 - - 12 - 4.8	9 558 9 492 11 275 10 830 12 476 11 557 17 331 9 558 9 931 8 833 8 329 9 575 8 050	11 022 11 027 12 496 11 474 13 514 12 191 18 366 11 022 11 580 10 877 9 896 10 895 10 863	2 592 2 222 631 212 849 691 158 2 592 819 35 240 1 422 76 3.7
Specified renter-occupied housing units	10 174	2 474	2 890	1 271	981	1 331	611	493	96	27	9 477	10 958	2 528
CONTRACT RENT  Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$350 to \$399 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Medion	1 275 2 237 3 967 1 521 605 270 52 - 8 8 239 \$166	748 540 745 244 73 28 9 - 87 \$142	311 784 1 219 339 132 27 7 - - 71 \$160	68 305 555 223 61 50 4 - - 5 \$169	64 172 467 173 47 27 11 - 20 \$179	24 231 626 249 124 50 10 - 17 \$181	25 83 212 164 74 23 11 - 19 \$193	14 117 114 97 75 56 - - 4 16 \$195	9 5 29 32 13 4 - - 4 \$203	12 - - 6 5 - - 4 - \$281	4 546 8 519 10 088 11 990 14 441 15 227 13 864 - 40 000 6 477 	6 827 10 040 10 851 13 096 15 429 16 953 13 554 42 213 10 050	575 491 946 306 99 45 12 - - 54 \$159
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent	853 1 339 2 846 2 224 1 275 815 397 157 29 239 \$199	601 429 672 377 132 100 58 18 - 87 \$166	164 577 937 601 305 161 58 16 - 71 \$185	42 148 362 332 180 126 54 18 4 5 \$210	25 78 278 275 165 105 24 11 - 20 \$214	6 51 372 364 264 159 69 29 - 17 \$230	7 20 110 165 105 88 66 31 - 19	8 31 83 85 111 46 58 34 21 16 \$262	5 20 25 13 19 10 - 4 \$243	- 12 - - 11 - - 4 - - 8307	4 136 6 779 9 029 11 009 12 811 12 988 15 184 16 685 26 544 6 477	5 159 7 937 10 277 11 608 13 744 14 677 15 336 16 525 28 351 10 050	450 355 653 466 245 175 84 42 4 54 \$184
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent   15 to 19 percent   20 to 24 percent   25 to 29 percent   35 to 19 percent   35 to 49 percent   50 p	1 662 1 723 1 481 1 311 736 1 182 1 670 409 25.1	16 46 177 235 79 346 1 318 257 50+	117 238 417 568 425 706 348 71 30.8	133 287 321 262 142 117 4 5 23.3	144 356 260 129 61 11 - 20 19.7	434 554 204 91 29 2 - 17 17.0	350 139 94 9 - - - 19 14.0	353 99 8 17 - - 16 12.0	92 - - - - - 4 10-	23 4 - - - - - 10—	19 836 14 540 11 141 8 984 7 914 6 260 3 540 2500—	21 115 14 836 11 307 9 194 8 458 6 417 3 497 5 817	61 78 150 182 148 350 1 335 224 50+

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

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

	[Doto ore estimo	ites based on o	sample, see Intr	oduction. For m	eaning of symbo	ols, see Intraduct	on. For definition	ons or terms, se	e appendixes A	ana Bj	
Lancaster city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350,ta \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollors)
Specified owner-occupied housing units	4 852	845	1 201	854	837	501	421	113	53	27	272
PERSONS IN UNIT											
1 person	542 1 244	171 259	90 260	68 216	102 219	56 85	34 144	12	9 25	-	257 274
2 persons3 persons	1 039	193 151	253 320	190	148 201	130	89	36 13 46	25	21	269 272
4 persons 5 persons	1 127 553	59	183	215 73	76	103 93	86 45	6	12	6	274
6 persons	172 127	4 8	183 53 33	49 39	44 35	16 12	6 -	Ξ	Ξ.	_	280 279
8 or more persons Median	48 3.12	2.47	9 3.49	4 3.25	12 3.16	6 3.34	17 2.87	3.15	2.20	3.14	346
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	3 413	<b>523</b>	891	573	579	<b>373</b> 26	321	88	44	21	<b>276</b> 299
15 ta 24 years 25 ta 34 years	206 1 234	82	33 210	60 224	60 236	209	16 189	57	23	4	321
35 to 44 years	792 1 105	121 286	238 383 27	155 127	149 134	50 75 13	52 58	10 21	5 16	12 5	321 262 235 228 271
65 years ond over Male householder, no wife present	76 <b>579</b>	23 <b>130</b>	118	101	89	58	66	8	3	6	271
15 to 24 years 25 to 34 years	42 217	12 36	5 22	19 42	45	33	28 15	8	3	_	309
35 to 44 years	111 159	16 49	29 51	8 27	31 7	33 12 7	12	_	_	- 6	304 230
65 years and over	50 <b>860</b>	17 <b>192</b>	11 192	5 1 <b>80</b>	6 169	- 70	11 <b>34</b>	17	- 6	-	304 230 236 <b>263</b> 308 293 275 225 232
15 to 24 years 25 to 34 years	24 213	20	7 41	4 53	6 67	_ 23	- 5	7	-	_	308
35 to 44 years	204 318	11 131	56 56	69 42	41 41	21 26	22	6	-	_	275
65 years and over	101 39.0	30 <b>48.6</b>	32 43.7	12 35.9	14 35.2	32.9	7 33.6	30.8	6 35.5	39.0	232
YEAR HOUSEHOLDER MOVED INTO UNIT	37.0	40.0	40.7	05.7	55.1	02.7	33.3	30.0	03.3	37.0	•••
1979 to March 1980	758	24	51	95	155	164	153	68	33	15	366
1975 to 1978	1 545 909	134 129	241 307	378 184	354 186	209 63	184 27	25 7	14	6	303 255
1960 to 1969 1959 or earlier	1 195 445	316 242	517 85	161 36	120 22	37 28	31 26	13	- 6	_	303 255 227 194
ROOMS	1.0	5.5									
1 to 3 rooms	31	13	_	6	_ :	5	7	-	_	_	271
4 rooms5 rooms	143 559	40 109	23 163 483	34 141	9 84	31 41	6 16	_	_ 5	_ [	263 253 244
6 rooms 7 rooms	1 700 1 249	425 168	483 304	265 246	236 221 287	149 120	127 113	15 40	32	5	244 281 318
8 or mare rooms Median	1 170 6.5	90 6.1	228 6.4	162 6.4	287 6.9	155 6.7	152 7.0	15 40 58 7.6	16 7.2	22 8.3	318
YEAR STRUCTURE BUILT	3,5	•	• • • • • • • • • • • • • • • • • • • •			-					
1975 ta March 1980	70	-	.7	10	6	15	16	7	11	5	413
1970 to 1974	78 408	7 18	11 159	7 39	32 92 88	48	5 22	9 24	- 6	_	322 285
1950 ta 1959	698 507	149 115	191 148	177 96	88 65	36 54	47 29	10	Ξ	_	253 247 278
1939 or earlier	3 091	556	692	525	554	341	302	63	36	22	278
VALUE	25	,	,,,	,,							244
Less than \$10,000 \$10,000 to \$19,999	35 596	162	13 235	11 101	42	48	8	_	Ξ	_	244 229
\$20,000 to \$29,999 \$30,000 ta \$39,999	1 449 1 512	315 272	427 380	307 286	229 282	103 179	68 91	22	_	_	248 268
\$40,000 to \$49,999 \$50,000 ta \$59,999	702 250	90	99   22	113 36	129 78	130 21	109 70	22 32 11	12	_	319 343
\$60,000 to \$79,999 \$80,000 to \$99,999	230 29	_	25 -	_	72	20	60 10	35 13	18	_	395 535
\$100,000 to \$149,999 \$150,000 or mare	37 12	_	_	_	<u>-</u>	_	5	_	17	15 12	719 750+
Median	\$31 900	\$27 700	\$28 300	\$30 200	\$34 600	\$34 700	\$43 700	\$51 100	\$78 300	\$146 300	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	1 802	578	658	298	179	41	39	_	-	9	225
15 to 19 percent	1 036 694	105 51	287 101	205 94	222 173	67 149	131 84	10 27	3 9	6	281 329 333 291 330 175
25 to 29 percent 30 to 34 percent	506 242	27 26	42 53	105 51	119 28	90 38	59 39	37 5	27		333   291
35 percent ar moreNat camputed	566 6	52 6	60	101	116	116	69	34	12	6	330 175
Median	18.0	12.2	14.4	18.1	20.5	24.8	22.4	27.6	27.7	18.8	
SELECTED CHARACTERISTICS											
Steam or hat water system	4 <b>852</b> 1 385	845 184	1 201 356	<b>854</b> 220	<b>837</b> 285	<b>501</b> 142	421 144	113 32	53 10	27 12	272 285
Centrol worm-air furnace or electric heat pump Other built-in electric units	2 916 130	583 11	698 32	519 6	462 31	308 17	246 13	54 8	31 12	15	267 326
Floor, wall, or pipeless furnace Other means	129 292	32 35	39 76	38 71	10 49	10 24	18	19	_	_	242
Air conditioning Central system	2 686 450	460 88	621 84	<b>429</b> 37	510 55	274 33	<b>249</b> 59	81 42	35 25	<b>27</b> 27	275 281 315 277
1 or more individual room units	2 236 4 <b>852</b>	372 845	537 1 <b>201</b>	392 <b>854</b>	455 837	241 <b>501</b>	190 <b>421</b>	39 113	25 10 <b>53</b>	27	277
Utility gas	2 227	418	578	452	277	250	197	40	4	11	263
Bottled, tank, ar LP gas	45 264	35 375	22 50	11	45	38	17	24	37	6	277 263 238 339 280 242
Fuel ail, kerosene, etc Other	2 259 57	375 11	530 21	369 10	509 6	207	198 9	49	12	10	242

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

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

	[Data are estimates based an a sample, see Introduction. For meaning of symbols, s					pois, see introduction. For definitions of terms, see appendixes A and B]						
Lancaster city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 ar mare	Median (dollars)		
Bandasion dify												
Specified owner-occupied housing units	4 151	31	281	980	1 124	803	701	136	95	117		
PERSONS IN UNIT												
l person	1 23B	19	152	429	323	180	74	23	3B	101		
2 persons	1 939	6	96	40B	643	400	293	60	33	11B		
3 persons 4 persons	5B1 207	6	23	114 20	109 31	109	187 54	20 2B	13 11	134 146		
5 persons	110	_	4	9	31	30	62	5	'-	160		
6 persons	38	-	-	-	10	15	13	-	-	140		
7 persons	34	_	6	_	В	6	14	_	_	13B 175		
8 or more persons	1.93	1.32	1.42	1.65	1.B7	2.05	2.44	2.25	1.79	1/3		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
			00	400	(00	444				100		
Married-couple families	2 249 15	<u> </u>	89	430	639	444	<b>502</b> 8	88	51	123 153		
25 to 34 years	5B	-	4	26	11	_	10	_	7	99		
35 to 44 years	116	-	-	21	35 373	22 269	33	5	_	127		
45 to 64 years	1 163 897	6	26 59	185 19B	213	153	255 196	35 48	20 24	153 99 127 125 122 114		
65 years and over Male householder, no wife present	357	_	38	82	108	52	60	10	7	114		
15 ta 24 years	9	-	9	7	-	5	9	-	-	175 138		
25 to 34 years	35		, , , , , , , , , , , , , , , , , , ,	6	_	5	15	_	_	130		
45 to 64 years	104	-	17	23 53	39	18	7	_	_	108		
65 years and over Female householder, no husband present	209 1 545	_ 25	12 <b>154</b>	53 <b>46</b> 8	69 <b>377</b>	29 <b>307</b>	29 <b>139</b>	10 <b>38</b>	7	114 108		
15 to 24 years	1 343	6	134	400	5	307	139	30	37	50-		
25 to 34 years	35	_	-	2	11	5	17	-	_	147		
35 to 44 years 45 to 64 years	36	-	7 31	7 159	120	12 49	6 44	- 25	-	125 105		
45 to 64 years65 years and aver	436 1 027	19	116	300	12B 229	241	72	25 13	37	105		
Median age	65.5	71.3	69.6	66.5	63.8	65.9	62.5	65.7	70.4			
YEAR HOUSEHOLDER MOVED INTO UNIT												
	D.F.	10	,	_	10		20			151		
1979 ta March 1980 1975 to 1978	B5 147	12	10	5 9	19 36	43	3B 42	7	5	151 136		
1970 to 1974	243	_	33 17	61	64	37	39	6	3	111		
1960 to 1969	B23	7	17 215	17B 727	215	153 570	176	51 72	26	124		
1959 ar earlier	2 B53	12	215	121	790	5/0	406	/2	61	115		
ROOMS												
1 to 3 rooms	14		_	-	7	_	7	_	-	137		
4 rooms	329	13	95	79	71	26	16	7	22	93 99		
5 rooms6 rooms	5B8 1 732	12	49 89	255 417	152 574	85 337	44 245	44	3 14	115		
7 rooms	764	'-	35	134	239	1B2	162 227	7	5	122		
8 ar mare rooms	724	_6	13	95	81	173	227	78	51	149		
Median	6.2	5.7	5.4	5.9	6.1	6.4	6.7	7.9	7.6	•••		
YEAR STRUCTURE BUILT												
1975 ta March 1980	14	_	6	_	_	_	В	_	- :	156		
1970 to 1974	30	6	-	.7	13		6	= .	5	117		
1960 to 1969	196 405		31	11 73	B1 112	33 123	57 53	7 6	7	130 122		
1940 ta 1949	375	7	25	116	133	44	39	7	4	107		
1939 or earlier	3 131	1B	219	7B0	7B5	603	53B	116	72	117		
VALUE												
Less than \$10,000	124	_	19	33	22	8	32	10	_	111		
\$10,000 ta \$19,999	725	12	95	216	178	120	7B	20	6	106		
\$20,000 to \$29,999	1 295	7	10B	329	384	259	176	14	18	113		
\$30,000 to \$39,999 \$40,000 ta \$49,999	1 171 435	12	59	312 59	384 129	227 90	140 13B	1B 19	19	113 133		
\$50,000 to \$59,999	216	-		31	27	77	57	6	18	141		
\$60,000 to \$79,999	144	- 1	-	-		17	66	43	1 <u>B</u>	192		
\$80,000 to \$99,999 \$100,000 to \$149,999	27 14	- 1	-	-	-	5	14	6	9	19B 250+		
\$150,000 ar mare	- 1	- []	_	Ξ	_	_	_	_	_	-		
Median	\$29 500	\$23 800	\$21 900	\$2B 000	\$29 400	\$30 500	\$34 200	\$41 600	\$51 400	•••		
SELECTED MONTHLY OWNER COSTS AS												
PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 10 percent	1 748	12	104	449	497	340	291	42	13	116		
10 ta 14 percent	B84	19	101	213	180	170	145	39	17	115		
15 to 19 percent	475 346	-	25 21	90 102	129 127	115 55	95 30	13	B 11	124 110		
25 ta 29 percent	242		6	66	59	15	60	25	ii	121 أ		
30 ta 34 percent	131	-	12	11	43	49	16	-		125 132		
35 percent or more Not computed	301 24		12	32 17	89	59	64	10 7	35	93		
Medion	11.B	10.9	11.8	10.B	11.B	11.B	12.1	12.9	24.3			
SELECTED CHARACTERISTICS												
	4 353	23	003	000	3 30-	000	707	307	0.5	127		
Steam or hat water system	4 151 1 5B3	31 6	<b>281</b> 93	980 303	1 124 384	803 322	<b>701</b> 34B	136 66	<b>95</b> 61	117 125		
Central worm-air furnace or electric heat pump	2 201	18	137	614	662	436	254	57	23	113		
Other built-in electric units	75	-	6	-	13	12	33	7	4	160		
Floor, wall, ar pipeless furnace Other means	169 123	7	36	47 16	39 26	13 20	20 46	- 6	7	97 13B		
Air conditioning	2 182	19	100	469	611	444	376	91	72	121		
Central system	266	-	6	65	93	65	31	6	_	117		
l or more individual room units	1 916 <b>4 151</b>	19 <b>31</b>	94 <b>281</b>	404 <b>980</b>	518 1 124	379 8 <b>03</b>	345 <b>701</b>	B5 <b>136</b>	72 <b>95</b>	121 <b>117</b>		
Utility gas	1 847	13	167	541	616	310	151	21	28	10B		
Battled, tank, ar LP gos	1B	_	-	7	_	-	6	-	5	167		
Fuel ail, kerosene, etc.	94 2 143	- 1B	6 105	427	13 477	12 467	52 4B3	7 10B	4 5 5B	165 127		
Other	49	-	3	5	18	14	9	-	-	123		

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

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

		Ow Ow	ner-occupied h						nter-occupied ho		,	
Lancaster city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier
Occupied housing units	10 279	89	108	672	2 157	7 253	10 371	629	496	737	1 766	6 743
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 ond over Male householder, no wife present  15 to 24 years  25 to 34 years  35 to 44 years  45 to 64 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  35 to 44 years  35 to 44 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  35 to 44 years  35 to 44 years  45 to 64 years  55 years ond over  Median age	6 334 227 1 389 983 2 542 1 193 1 188 76 343 133 335 301 2 757 40 266 273 840 1 338 53.3	67 5 27 24 11 - 9 - - 13 - 8 - 5 34.1	101 	540 16 66 117 283 58 24 - 12 - 6 6 6 108 5 15 37 31 20 49.0	1 531 66 378 219 656 212 152 154 63 18 34 23 474 4 52 67 205 146 50.4	4 095 140 883 669 911 1 003 62 259 115 295 272 2 155 31 191 167 555.3	3 065 431 933 576 649 456 2 564 635 742 334 473 340 4 742 815 1 088 550 943 1 346 38.6	74 6 18 	187 17 53 48 42 27 54 14 17 5 12 6 255 9 50 65 71 60 42.8	287 111 56 51 61 108 76 12 10 22 19 13 374 17 45 36 103 173 58.4	648 143 256 127 75 47 382 164 96 57 45 20 736 247 217 113 97 62 29.2	1 869 254 550 370 447 248 1 910 445 582 270 394 219 2 964 535 763 336 615 715
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	965 1 971 1 247 2 278 3 818	40 49 - - -	37 18 53 - -	29 107 101 435	151 465 297 503 741	708 1 332 796 1 340 3 077	4 214 3 724 1 118 800 515	296 333 - - -	122 253 121 —	213 267 121 136	777 749 129 69 42	2 806 2 122 747 595 473
ROOMS 1 room	7 17 190 605 1 402 3 783 4 275 6.3	- 5 6 18 17 43 6.4	13 14 34 47 6.3	- 14 85 235 338 6.5	- 2 5 182 467 970 531 5.9	7 15 180 390 818 2 527 3 316 6.4	358 1 026 2 604 2 247 1 627 1 347 1 162 4.0	65 222 261 43 19 19 -	21 15 79 142 144 57 38 4.4	23 51 206 201 139 79 38 3.9	26 103 404 406 298 328 201 4.4	223 635 1 654 1 455 1 027 864 885 4.1
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	10 228 7 662 2 379 161 26 51 42 - 9	89 50 29 10 - - - -	108 73 35 - - - - - -	672 411 256 5 - - - - -	2 155 1 478 624 41 12 2	7 204 5 650 1 435 105 14 49 40 - 9	10 034 5 991 3 543 331 169 337 117 207 5	612 444 155 7 6 17 17 - -	471 217 218 19 17 25 13 12 -	727 393 309 14 11 10 4	1 732 924 712 59 37 34 14 20	6 492 4 013 2 149 232 98 251 69 169 5
PERSONS IN UNIT  1 person	2 155 3 662 1 832 1 441 731 458 2.31	14 16 5 38 6 10 3.75 257	7 54 5 23 19 - 2.37 317	40 199 174 137 73 49 3.06	357 768 398 389 155 90 2.44 5 980	1 737 2 625 1 250 854 478 309 2.22	4 351 2 438 1 411 905 660 606 1.84	491 91 21 6 20 - 1.14 860	161 111 105 52 34 33 2.28 1 409	284 213 87 62 47 44 1.90	559 414 325 193 147 128 2.28	2 856 1 609 873 592 412 401 1.82 15 899
UNITS IN STRUCTURE  1, detoched or ottoched  2	9 629 348 182 77 24 19	84 - - - - 5	108 - - - - -	656 11 - 5 - -	2 123 14 5 5 10 -	6 658 323 177 67 14 14	3 484 1 637 2 198 1 516 700 810 26	29 6 14 18 56 506	129 14 181 127 45	206 20 51 99 158 194	765 261 418 194 92 27	2 355 1 350 1 701 1 024 267 38 8
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Ploor, wall, or pipeless furnace Other means Air conditionling Central system 1 or more individual room units House heating fuel Utility gos Bottled, took, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	10 279 3 664 5 605 241 307 462 5 583 786 4 797 10 279 4 541 68 394 5 141 135 568 5.5	89 5 5 55 13 16 48 32 16 89 27 - 40 22 -	108 16 46 46 82 21 61 108 42 5 55 6 -	672 60 499 87  26 490 152 338 672 450 9 127 86  24 3.6	2 157 374 1 462 18 122 181 1 384 249 1 135 2 157 1 416 11 39 677 14 133 6.2	7 253 3 209 3 543 77 185 239 3 579 332 3 247 7 253 2 606 43 133 4 350 121 411 5.7	10 358 5 445 3 197 493 273 950 3 656 961 2 695 10 358 3 154 124 835 6 092 153 2 592 25.0	629 318 190 95 17 9 479 196 283 629 85 	496 53 353 55 5 30 420 381 39 496 287 	737 286 287 100 14 50 381 220 161 737 365 19 137 216 -	1 766 798 530 86 83 269 514 90 424 1 766 592 68 121 972 13 432 24.5	6 730 3 990 1 837 157 154 592 74 1 788 6 730 1 825 37 245 4 491 132 1 578 23.4
HOUSEHOLD INCOME IN 1979 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 \$34,999. \$35,000 to \$49,999. \$50,000 or more	836 1 828 944 831 1 975 1 545 1 648 523 1149 \$16 629 \$18 003	- 8 6 - 18 - 39 13 5 \$27 768 \$28 310	6 24 - 48 20 5 5 - \$17 143 \$16 732	25 59 35 40 111 142 177 73 10 \$22 889 \$22 466	108 352 190 124 467 371 413 104 28 \$18 413 \$18 951	697 1 385 713 667 1 331 1 012 1 014 328 328 106 \$15 527 \$17 201	2 503 2 917 1 295 1 000 1 389 621 523 96 27 \$9 559 \$11 021	441 98 33 5 24 13 15 - \$4 119 \$5 824	91 143 63 80 68 9 42 - \$10 556 \$11 284	178 239 102 51 66 34 56 11 - \$8 811 \$10 891	337 546 202 188 281 137 59 16 - \$10 000 \$11 298	1 456 1 891 895 676 950 428 351 69 27 \$10 068 \$11 428

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

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

	(	wner-occupied h	ousing units				Re	nter-occupied	housing units			
Lancaster city	Total	l unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	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	10 279	9 629	650	-	10 371 96	3 484	1 637	2 198	1 516	700	810 90	26
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	6 334	6 049	285	_	3 065	1 686	403	281	323	211	143	18
15 to 24 years 25 to 34 years	227 1 389	221 1 347	6 42	_	431 933	159 482	87 158	81 93	70 103	34 62	26	9
35 to 44 years	983 2 542	960 2 453	23 89	_	596 649	458 448	35 53	18 49	72 40	6 35	7 15	9
65 years and over	1 193 <b>1 188</b>	1 068 1 032	125 <b>156</b>	_	456 <b>2 564</b>	139 <b>522</b>	70 <b>379</b>	40 <b>842</b>	38 <b>552</b>	74 1 <b>49</b>	95 <b>120</b>	-
15 to 24 years	76 343	56 267	20 76	_	635 742	117 151	153 95	240 274	111 166	14 48	- 8	Ξ
35 to 44 years 45 to 64 years	133 335	118 305	15 30	=	354 493	86 89	31 41	106 177	97 107	34 53	26	=
65 years ond over Female householder, no husband present	301 2 757	286 2 548	15 209	_	340 4 742	79 1 <b>276</b>	59 <b>855</b>	1 <b>075</b>	71 641	340	86 <b>547</b>	8
15 to 24 years	40 266 273	35 252 262	5 14 11	Ξ.	815 1 088 550	168 366 238	142 212 111	330 265 121	133 155 54	31 77 26	11 5	8
35 to 44 years 45 to 64 years 65 years ond over	840 1 338	804 1 195	36 143	-	943 1 346	305 199	208 182	175 184	122 177	71 135	62 469	=
Median ege YEAR HOUSEHOLDER MOVED INTO UNIT	53.3	52.9	62.3	-	38.6	38.6	34.1	30.0	35.9	49.7	74.1	32.8
1979 to Morch 1980	965 1 971	871 1 813	94 158	_	4 214 3 724	1 166 1 304	775 551	1 091 670	629 506	255 269	280 416	18
1970 to 1974	1 247 2 278	1 200 2 187	47 91	-	1 118 800	403 343	161 97	176 175	221 99	98 31	59 55	-
1959 or eorlierROOMS	3 818	3 558	260	-	515	268	53	86	61	47	-	-
1 room	7 17	- 8	7 9	_	358 1 026	20 38	17 56	44 360	123 197	88 86	66 289	-
3 rooms4 rooms	190 605	60 494	130 111	_	2 604 2 247	203 419	499 630	850 605	536 296	157 217	359 80	-
5 rooms6 rooms	1 402 3 783	1 243 3 643	159 140	Ξ	1 627 1 347	641 1 102	296 106	251 42	277 73	146	16	18
7 or more rooms	4 275 6.3	4 181 6.3	94 4.9	_	1 162 4.0	1 061 5.9	33 3.9	46 3.3	14 3.3	3.6	2.6	6.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	10 228	9 617	611	_	10 034	3 442	1 562	2 147	1 402	654	801	26
0.50 or less 0.51 to 1.00	7 662 2 379	7 227 2 226	435 153	_	5 991 3 543	1 643 1 557	942 569	1 516 559	884 413	406 232	600 196	17
1.01 to 1.50	161 26	150 14	11 12	_	331 169	187 55	37 14	30 42	65 40	12 4	5	9
Lacking complete plumbing for exclusive use 0.50 or less	<b>51</b> 42	1 <b>2</b> 12	<b>39</b> 30	-	337 117	<b>42</b> 13	<b>75</b> 35	<b>51</b> 35	114 17	<b>46</b> 8	<b>9</b> 9	-
0.51 to 1.00	9	_	9	_	207 5	29 -	40 -	16	84 5 8	38	=	_
1.51 or moreBEDROOMS	-	-	7	-	8		-	-		-	-	-
None	458 1 996	215 1 815	243 181	Ξ	496 4 465 2 697	20 335 860	34 807 608	96 1 523 454	134 856 433	100 313 266	631 67	- - 9
2 3 4	5 452 1 414	5 291 1 380	161	=	1 975 413	1 593 367	157 22	116	433 79 7	21	67 - -	9 8
5 or more HOUSEHOLD INCOME IN 1979	952	928	24	Ξ	325	309	9	-	7	_	=	-
Less thon \$5,000 \$5,000 to \$9,999	836 1 828	766 1 655	70 173	Ξ	2 503 2 917	590 841	271 581	558 660	409 439	143 225	532 162	- 9
\$10,000 to \$12,499 \$12,500 to \$14,999	944 831	875 765	69 66	-	1 295 1 000	415 327	199 160	301 257	228 193	97 58	55	-
\$15,000 to \$19,999 \$20,000 to \$24,999	1 975 1 545	1 891 1 496	84 49	-	1 389 621	617 322	226 103	278 79	142	88 44	21 12	17
\$25,000 to \$34,999 \$35,000 to \$49,999	1 648 523	1 546 504	102 19	Ξ	523 96	306 51	73 19	58 7	22 15	41	23	_
\$50,000 or more	149 \$16 629	131 \$16 860	18 \$12 992	_	27 \$9 559	15 \$11 873	5 \$9 717	\$9 098	\$8 707	\$9 634	\$4 270	\$16 250
SELECTED CHARACTERISTICS	\$18 003	\$18 152	\$15 801	-	\$11 021	\$13 202	\$11 523	\$9 832	\$9 780	\$11 167	\$5 928	\$14 767
Steam or hot water system	10 279 3 664	<b>9 629</b> 3 209	<b>650</b> 455	Ξ	10 358 5 445	3 484 1 271	1 <b>631</b> 1 030	2 198 1 477	1 516 908	<b>700</b> 290	803 460 202	26
Centrol worm-air fumoce or electric heat pump Other built-in electric units	5 605 241	5 449 236	156	Ξ.	3 197 493	1 430 136	426 32	416 75	407 73	308 62	115	8 -
Floor, woll, or pipeless fumoce	307 462	302 433	5 29	_	273 950	173 474	139	43 187	19 109	17 23	17 9 <b>572</b>	9
Air conditioning  Centrol system  Vehicles available	5 583 786 8 548	5 259 770 8 070	324 16 478	= [	3 656 961 6 392	1 122 168 2 512	390 7 1 060	573 65 1 359	575 288 832	<b>424</b> 250 <b>429</b>	183 183	17
1	4 650 3 898	4 321 3 749	329 149	= 1	5 022 1 370	1 812 700	834 226	1 143 216	704 128	359 70	161 22	9 8
House heating fuel	10 279 4 541	9 <b>629</b> 4 334	650 207	-	10 358 3 154	<b>3 484</b> 1 433	1 <b>631</b> 415	2 198 463	1 <b>516</b> 415	<b>700</b> 311	803 91	26 26
Bottled, tonk, or LP gos Electricity	68 394	68 389	5	-	124 835	54 258	53	42 112	28 112	109	191	-
Fuel oil, kerosene, etc.	5 141 135	4 715 123	426 12	_	6 092 153	1 679 60	1 156 7	1 546 35	927 34	263 17	521 	_
Water heating fuelUtility gos	10 277 6 816	9 <b>627</b> 6 423	<b>650</b> 393	=	10 355 5 517	3 474 2 413	1 <b>637</b> 847	2 198 1 030	1 <b>510</b> 745	<b>700</b> 367	<b>810</b> 98	26 17
Bottled, tonk, or LP gos Electricity	157 1 767	157 1 666	101	= 1	279 1 569	84 467	65 226	74 318	46 187	10 152	219	-
Fuel oil, kerosene, etc.	1 537	1 381	156	Ξ	2 928 62	503 7	492 7	762 14	515 17	154 17	493	9 _
Family householder With own children under 18 years With own children under 4 years	7 761 3 138	7 421 3 046	<b>340</b> 92 49	=	5 082 3 251	2 655 1 960	<b>757</b> 408	601 336	600 404 260	276 104	167 13 13	26 26 26 8
With own children under 6 years Female householder, no husband present With own children under 18 years	1 209 1 077 421	1 160 1 027 395	50 26	=	1 806 1 717 1 314	962 <b>850</b> 697	245 <b>317</b> 225	238 237 181	200 223 170	62 <b>58</b> 33	24	8 8 8
With own children under 6 years	84 2 518	65 2 208	19 310	=	631 5 289	331 829	96 <b>880</b>	109 1 597	80 916	7 <b>424</b>	643	8
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	568 5.5	<b>526</b> 5.5	<b>42</b> 6.5	~	2 592 25.0	885 25.4	301 18.4	<b>538</b> 24.5	390 25.7	120 17.1	643 349 43.1	9 34.6

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

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

	[Dato ore estimo	tes based on o s	ample, see Intro	oduction. For me	aning of symbols,	see Introduction	For definition	s of terms, see	oppendixes A c	ond 8]	
Lancaster city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units	<b>10 279</b> 570	2 155	<b>3 662</b> 274	1 <b>832</b> 132	1 441 67	<b>731</b> 47	<b>238</b> 17	<b>166</b> 12	<b>54</b> 21	<b>2.31</b> 2.58	27 540 1 754
To 3 rooms	214 605 1 402 3 783 2 204 2 071 6.3	97 240 381 809 411 217 5.9	83 257 590 1 317 744 671 6.2	16 64 231 779 327 415 6.3	6 24 119 508 397 387 6.7	12 20 41 240 214 204 6.7	- 40 54 62 82 6.9	- - 67 28 71 7.1	- - 9 21 24 7.4	1.62 1.74 2.04 2.32 2.43 2.86	396 1 156 3 103 9 918 6 551 6 416
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less. 1.01 to 1.50. 1.51 or more 1.00 or less. 1.01 to 1.50. 1.51 or more 1.01 to 1.50.	10 228 10 041 161 26 51 42 9	2 126 2 126 - - 29 29	3 649 3 649 - - 13 13	1 823 1 816 - 7 9	1 441 1 435 6 - - -	731 699 20 12 - -	238 198 40 - - -	166 99 67 - - -	54 19 28 7 - -	2.32 2.29 6.72 5.00 1.38 1.22 3.00	27 451 26 193 1 048 210 89 66 23
UNITS IN STRUCTURE  1, detached or attoched  2 or more  Mobile home or trailer, etc.	9 629 650 -	1 898 257 -	3 465 . 197 —	1 737 95 -	1 386 55 -	710 21 -	218 20 -	161 5 -	54 - -	2.34 1.85	26 080 1 460 -
VALUE  Specified owner-occupied housing units  Less than \$10,000	9 003 159 1 321 2 744 2 683 1 137 466 374 56 51	1 780 56 316 658 449 147 65 64 - 25	3 183 48 447 953 982 392 210 126 19 6 - \$31 400	1 620 8 242 413 497 245 64 112 18 15 6	1 334 19 139 360 419 250 77 52 13 5	663 11 117 187 227 59 50 - 6 - 6 830 500	210 6 29 94 41 28 - 12 - - - - - - - - - - - - -	161 11 23 55 48 16 - 8	52 8 24 20 	2.36 1.99 2.27 2.25 2.41 2.62 2.30 2.48 3.00 1.58 4.00	24 425 513 3 360 7 308 7 521 3 249 1 219 907 174 128 46
Median  SELECTED CHARACTERISTICS  All income levels in 1979  Median income  Median selected monthly owner costs as percentage of household income	\$30 900 10 279 \$16 629 15.2	2 155 \$7 471 22.9	3 662 \$15 512	1 832 \$20 780	\$32 700 1 441 \$21 170 15.7	731 \$19 947	\$27 000 238 \$24 872	\$28 800 166 \$21 591	\$27 500 54 \$28 889 13.2	2.31	27 540
With a mortgage Not mortgaged. Income in 1979 below poverty level Median income Median selected monthly awner costs as percentage of household income With a mortgage	18.0 11.8 <b>568</b> \$3 740 49.5 50+	27.8 20.9 <b>227</b> \$2 834 50+ 50+	18.0 11.1 149 \$3 858 38.8 50+	17.3 10— 29 \$2500—	16.9 10— 72 \$6 154 48.8 50+	17.8 10— 25 \$4 531 50+ 50+	14.8 10— 22 \$6 719 46.3 50.0	14.7 10— <b>35</b> \$4 688 19.5 50+	13.8 10— 9 \$23 750 12.5 12.5	1.88	
Not mortgaged	40.3 10 371 1 440	47.8 4 351	34.8 2 438 698	50+ 1 411 317	905 163	50+ 660 150	10— 256 46	16.0 <b>207</b> 34	143 32	1.84 2.57	24 681 4 392
ROOMS 1 room 2 rooms	358 1 026 2 604 2 247 1 627 1 347 1 162 4.0	305 808 1 592 972 356 197 121 3.2	14 152 718 630 465 286 173 4.0	26 48 172 433 324 213 195 4.6	13 18 58 124 274 220 198 5.4	- 57 47 149 226 181 5.8	7 32 20 125 72 6.1	- - 9 15 44 139 7.0	- - - 24 36 83 6.9	1.09 1.13 1.32 1.74 2.48 3.39 3.96	435 1 349 4 053 4 628 4 533 4 726 4 957
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	10 034 9 534 331 169 337 324 5	4 127 4 127 - 224 224	2 399 2 393 6 39 31 8	1 382 1 313 43 26 29 24 5	887 798 58 31 18 18 -	652 548 47 57 8 8	244 185 52 7 12 12 -	200 132 59 9 7 7 -	143 38 72 33 - -	1.87 1.77 5.84 4.88 1.25 1.22 3.00 2.00	24 174 21 222 2 134 818 507 475 16
UNITS IN STRUCTURE  1, detached or attached 2	3 484 1 637 2 198 1 516 700 810 26	565 666 1 285 827 370 638	731 508 568 283 198 150	624 261 249 190 70 17	574 113 41 128 35 5	460 59 42 68 23 - 8	222 15 13 6 - -	174 15 - 14 4 -	134 - - - - - 9	3.21 1.80 1.36 1.42 1.45 1.13 5.00	12 415 3 295 3 590 2 952 1 296 1 047 86
GROSS RENT  Less than \$100  \$100 to \$149  \$250 to \$199  \$200 to \$249  \$350 to \$399  \$300 to \$349  \$350 to \$499  \$00 or more No cash rent  Median	10 174 853 1 339 2 846 2 224 1 275 815 397 157 29 239 \$199	4 339 638 889 1 471 753 254 130 42 15 - 147 \$173	2 409 97 241 715 640 385 191 66 12 - 62 \$208	1 374 31 107 352 397 200 168 62 13 14 30 \$222	860 37 31 204 226 181 88 63 23 7 - \$239	637 32 46 48 131 146 131 55 48 - -	240 13 15 29 48 27 41 41 26 - - \$285	192 - 6 27 9 52 36 46 16 - - \$303	123 5 4 - 20 30 30 22 4 8 - \$304	1.81 1.17 1.25 1.47 2.06 2.50 3.01 3.95 4.82 3.57 1.31	23 742 1 256 2 143 5 372 5 165 3 844 2 848 1 707 818 170 419
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of household income in 1979 below poverty level Median income Median gross rent as percentage of household income Median gross rent as percentage of household income	10 371 \$9 559 25.1 2 592 \$3 666 50+	4 351 \$6 917 27.1 1 024 \$2 870 50+	2 438 \$11 467 22.0 403 \$3 509 50+	1 411 \$11 023 25.7 393 \$3 991 50+	905 \$12 846 22.8 273 \$3 927 50+	\$12 901 24.6 262 \$6 758 37.9	256 \$15 185 22.1 70 \$5 125 50+	207 \$15 822 25.0 73 \$7 039 50+	\$11 806 28.5 94 \$9 405 32.8	1.84  2.17	24 681

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

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

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 Intraduction. For meaning af symbols, see Introduction. For definitions of terms, see appendixes A and B]

			ion. For demand		Female hau								
Lancaster city	Total	Total	15 ta 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 years ond over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 ta 64 years	65 years and over
Owner-occupied housing units	2 155	631	31	204	42	149	205	1 524	17	76	52	497	882
PLUMBING FACILITIES Complete plumbing far exclusive use Lacking complete plumbing for exclusive use	2 126 29	622 9	31	195 9	42	149	205	1 504 20	17	74 2	48 4	497 -	868 14
UNITS IN STRUCTURE  1, detached or ottoched  2 or more	1 898 257	520 111	18 13	144 60	35 7	124 25	199 6	1 378 146	12 5	76 -	48 4	471 26	771 111
Mobile home or trailer, etc			-	-	-	-	-	-	· -	-	-	-	-
Less than \$5,000	614 759 233 133	66 167 75 64	10 8 9	20 37 35	6 5 7	17 5 7 13	49 126 18	548 592 158 69	6 5 6	17 19 22	- 22 7	137 162 88 22	405 408 23 18
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	264 47 71	163 29 52	4	69 22 18	13 	65 7 23	12	101 18 19	-	18	12	53 6 19	23
\$35,000 ta \$49,999 \$50,000 or more	27 7	8 7	-	3	Ξ	5 7	-	19	-		4	10	5
Median	\$7 471 \$9 649	\$12 793 \$13 816	\$11 719 \$11 333	\$15 532 \$16 482	\$15 577 \$16 148	\$16 935 \$19 287	\$6 393 \$7 086	\$6 507 \$7 924	\$6 250 \$6 822	\$12 727 \$12 280	\$13 929 \$16 823	\$8 402 \$9 429	\$5 353 \$6 197
OWNER COSTS Specified owner-occupied housing units	1 780	493	13	129	35	117	199	1 287	12	76	43	434	722
With a mortgage	542 171 90	<b>248</b> 71 59	13 - 5	109 16 19	35 11 6	<b>57</b> 27 18	34 17 11	294 100 31	6	<b>70</b> 8	23 - 16	1 <b>50</b> 81 15	45 11
\$250 ta \$299 \$300 to \$349	68 102	31 26	8 -	23 13 23	7	=	6	37 76 33	- 6	23 21 14	7 -	35	7 14
\$350 to \$399 \$400 to \$499 \$500 ta \$599	56 34 12	23 27 8	=	4 8	11	12	-	7 4	=	4	=	19 - -	7
\$600 ta \$749 \$750 or more Median	9 _ \$257	3 - \$245	- \$259	3 *292	- \$304	\$204	\$200	6 - \$272	- \$325	\$310	- \$236	- \$194	6 - \$316
Less thon \$50 \$50 to \$74	1 238 19 152	245 	Ξ	20 - 9	Ξ	60 _ 11	165 - 6	<b>993</b> 19 126	6 6	6	20 7	284 - 21	677 13 98
\$75 to \$99 \$100 ta \$124	429 323 180	68 89 28	Ξ	6 - 5	Ξ	23 20 6	39 69 17	361 234 152	Ξ	- 6	7	120 81 21	234 147 125
\$125 to \$149 \$150 to \$199 \$200 to \$249	74 23	17 10	=	-	Ξ	-	17 10	57 13	Ξ	-	6 - -	28 13	29
\$250 ar more	38 \$101	\$108	-	\$79	Ξ	\$96	7 \$114	31 \$99	\$50 <b>—</b>	\$113	\$86	\$100	31 \$99
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979	22.9	20.8	29.1	20.8	22.0	10—	24.0	24.2	25.0	29.1	17.9	21.9	25.1
With o martgage	27.8 20.9 <b>227</b>	22.4 16.4 7	29.1	22.1 10—	22.0	13.6 10—	29.2 23.1	37.1 21.7 <b>220</b>	37.5 12.5	29.8 22.5	22.2 10—	41.4 16.3 99	50+ 24.3 1 <b>21</b>
Percent below poverty level	10.5	1.1	-	-	-	-	3.4	14.4	-	-	-	19.9	13.7
Renter-occupied housing units  PLUMBING FACILITIES Complete plumbing for exclusive use	<b>4 351</b> 4 127	1 <b>722</b>	336	471	249	376	290	2 629	359	388	163	573	1 146
Lacking complete plumbing for exclusive use UNITS IN STRUCTURE	224	125	327 9	430 41	235 14	331 45	274 16	2 530 99	345 14	360 28	156 7	555 18	1 114
1, detached or attached	565 666	248 220	39 80	59 57	36 17	49 22	65 44	317 446	20 59	25 94	32 27	101 144	139 122
3 and 4 5 to 9 10 ta 49	1 285 827 370	567 458 109	135 74 8	189 126 32	87 86 23	132 101 46	24 71 -	718 369 261	170 68 31	171 47 51	79 13 12	146 72 48	152 169 119
Mobile home or trailer, etc.	638	120	Ĩ	8 -	Ξ	26 -	86 -	518	11	Ξ	-	62 -	445
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999	1 569 1 460	430 542	85 137	88 125	12 76	101 106	144 98	1 139 918	97 171	57 173	55 44	189 208	741 322
\$10,000 ta \$12,499 \$12,500 to \$14,999 \$15,000 ta \$19,999	503 290 345	224 168 261	46 27 36	69 53 106	62 27 60	36 41 53	11 20 6	279 122 84	62 22 7	76 37 33	48 6	80 48 36	13 9 8 29
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	101 63 15	53 24 15	5 -	8 6 11	12	24 11 4	4 7	48 39	=	12	10	7 5	29 24
\$50,000 or more Median	\$6 917	\$8 976	\$8 354	\$10 815	\$11 472	\$8 944	\$5 037	\$5 844	\$7 646	\$8 784	\$7 454	\$6 982	\$4 338
GROSS RENT Specified renter-occupied housing units	\$8 143 4 339	\$9 871	\$8 422 333	\$11 746 471	\$11 768 249	\$10 085	\$6 600	\$7 011	\$7 293 359	\$9 158 388	\$8 288 163	\$7 815 <b>564</b>	\$5 613 1 146
Less than \$100 \$100 to \$149	638 889	156 348	14 61	15 74	6 36	<b>376</b> 67 98	<b>290</b> 54 79	2 620 482 541	14 54	- 42	7 18	99 156	362 271
\$150 to \$199 \$200 to \$249 \$250 to \$299	1 471 753 254	664 332 97	161 68 15	178 144 34	110 51 19	140 40 8	75 29 21	807 421 157	182 67 25	187 137 11	52 50 26	193 43 37	193 124 58
\$300 to \$349 \$350 to \$399 \$400 to \$499	130 42 15	45 19 9	9 - 5	11 4 4	19 8 -	6 4 -	- 3 -	85 23 6	17 - -	5 6 –	10 - -	10 4 -	58 43 13 6
\$500 ar more No cash rent Medion	147 \$173	49 \$176	\$179	7 \$184	- \$191	13 \$157	29 \$148	98 \$170	- \$187	- - \$188	- \$203	22 \$153	76 \$132
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in	ψ173	Ψ1/0	Ψ177	\$104	φ171	ψ137	\$1 <b>4</b> 0	φι/Ο	ψιον	<b>Ģ100</b>	ΨΣΟΟ	4130	ψ132
Income in 1979 below poverty level Percent below poverty level	27.1 1 024 23.5	23.4 274 15.9	23.6 61 18.2	<b>20.0</b> <b>56</b> 11.9	21.9 12 4.8	23.0 80 21.3	30.4 65 22.4	<b>29.2</b> <b>750</b> 28.5	27.8 65 18.1	26.6 44 11.3	32.1 37 22.7	26.1 156 27.2	33.0 448 39.1

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

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

Lancaster city	Total	Less thon 2 months	2 up to 6 months	6 or more months	Lancaster city	Total	Less thon 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	145	15	63	67	Vacant for rent housing units	688	265	283	140
ROOMS					ROOMS				
1 to 3 rooms	5	5	-	-	1 room	63	42	17	4
4 rooms5 rooms	11 39	5	6	34	2 rooms	43 173	6 48	25	12 52
6 rooms	19	-	16	3	4 rooms	177	94	73 59	24
7 rooms 8 or more rooms	31 40	5 -	19 17	7 23	5 rooms	71 64	37 18	28 27	6
Medion	6.4	4.0	6.7	5.5	7 or more rooms	97	20	54	23
PLUMBING FACILITIES					Medion	3.9	3.9	3.9	3.6
	145	15	(2)	67	PLUMBING FACILITIES				
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	145	15	63	- 6/	Complete plumbing for exclusive use	622	224	276	122
All and a second					Locking complete plumbing for exclusive use	66	41	77	18
BEDROOMS					DEDDOOMS				
None	_ 5	- 5		_	BEDROOMS				
2	55	5	16	34	None	70 291	42 102	17	11
3	22 24	- 5	15 12	7	1  2	167	78	139 52	50 37
5 or more	39	_	20	19	3	105 51	32 11	53 18	20
WAAR GERMANING RAINES					4 5 or more	4	'-	4	- 22
YEAR STRUCTURE BUILT									
1975 to Morch 1980	_	_	_	_	YEAR STRUCTURE BUILT				
1960 to 1969	5	5	-	-	1975 to Morch 1980	13	-	6	.7
1950 to 1959	16	_	9	7	1970 to 1974	15 26	26	_	11
1939 or earlier	124	10	54	60	1950 to 1959	3	3	-	,_
UNITS IN STRUCTURE					1940 to 1949	55 576	21 211	21 256	13 109
1. detoched or attoched	138	15	63	60					
2 or more	7	-	- 03	7	UNITS IN STRUCTURE				
Mobile home or troiler	-	-	-	-	1, detoched or ottoched	210	63	97	50
HEATING EQUIPMENT					2	62 152	18 73	28 64	16 15
Centrol heating system	135	10	58	67	5 to 9	194	85	69	40
Other means	10	5	5	-	10 to 49	59 11	15 11	25	19
None	-	-	_	-	Mobile home or troiler	-	-	-	-
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	138	15	63	60		/00	0/5		140
Less than \$10,000 \$10,000 to \$19,999	9 40	-	5 12	4 28	Specified vacant for rent housing units	<b>688</b> 58	<b>265</b> 32	283 15	140 11
\$20,000 to \$29,999	32	10	11	11	\$100 to \$149	117	36	66	15
\$30,000 to \$39,999 \$40,000 to \$49,999	51	5	35	11	\$150 to \$199 \$200 to \$249	272 159	103	112 63	57 30
\$50,000 to \$59,999	-	-	_	_	\$250 to \$299	61	18	22	21
\$60,000 to \$79,999 \$80,000 to \$99,999	- 6	-	-	-	\$300 to \$399 \$400 or more	21	10	5	6
\$100,000 or more	_		_	-	Medion	\$175	\$186	\$171	\$171
Median	\$24 200	\$28 800	\$30 500	\$17 300					

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

[Dato ore estimates based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

		Price osked	—Specified	vocont for s	ole only hou	sing units			Rent oske	d—Specified	vocont for	rent housing	units	
Lancaster city	Total	Less thon \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dollors)
Total	138	9	72	51	6	-	24 200	688	58	389	220	21	-	175
PLUMBING FACILITIES														
Complete plumbing for exclusive useLacking complete plumbing for exclusive use	138	9 -	72 -	51 -	6 -	_	24 200	622 66	24 34	373 16	204 16	21	Ξ	179 89
BEDROOMS														
None	5 55 18 24 36	- 5 - 4	- 33 3 16 20	- 5 11 15 4 16	- 6 - -	- - - -	37 500 17 000 32 500 22 500 24 400	70 291 167 105 51 4	34 13 7 4 -	36 191 68 62 32	87 92 28 9	- - 11 10 -	-	113 168 207 173 176 263
YEAR STRUCTURE BUILT														
1975 to Morch 1980	- - 5 - 12 121	- - - - - 9	- - - 6 66	- 5 - 6 40	- - - - - 6	-	37 500 - 28 800 23 200	13 15 26 3 55 576	- 4 - 7 47	6 - - 3 20 360	7 5 26 - 22 160	- 6 - - 6 9	-	277 267 238 125 201 171
UNITS IN STRUCTURE														
1, detoched or attoched 2 or more	138 	9 	72 	51 	 	:::	24 200	210 478 -	52 -	120 269 -	68 152 —	16 5 -	=	180 173 —

Table B — 58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Doto ore estimotes bosed on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doto ore estimot	tes bosed on	o somple, see	Introduction.	. For meoning	g of symbols,	, see introduc	tion. For det	initions of ten	ms, see oppen	lixes A ond B		
			\$10,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000	\$80,000	\$100,000			
Lancaster city		Less thon	to	to	to	to	to	to	to	to	\$150,000	Medion	Meon
Luncusier city	Total	\$10,000	\$19,999	\$29,999	\$39,999	\$49,999	\$59,999	\$79,999	\$99,999	\$149,999	or more	(dollors)	(dollors)
The state of the s													
Specified owner-occupied housing units	263	5	110	85	63	-	-	-	-	-	-	20 800	23 200
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	224	5	88	75	<b>5</b> 6	_	_	-	- ]	-	-	21 200	23 400
15 to 24 years	14	-		14	_	-	-	-	-	-		21 300	21 300
25 to 34 years	80 75	5	41 20	14 35	25 15			_	_ [	_	= 1	19 900 23 900	23 700 23 500
45 to 64 years	75 38 17	_	27	- :	11	_	-	-	-	-	-	18 200	22 300
65 years and over	17	-		12	5	-	-	-	-	-	=	21 800 20 400	26 000 17 800
Male householder, no wife present 15 to 24 years	10		4	6		_	_	_	-	-	Ξ	20 400	17 800
25 to 34 years	-	-	-	-	-	-	-	-		- !	-	1	<del>-</del>
35 to 44 years	4	-	4	- 6	-	-	-	-	-	-	_	12 500 21 300	12 500 21 300
45 to 64 years65 years ond over	6	_	_	-	_	_		_			Ξ,	21 300	21 300
Female householder, no husband present	29	-	18	4	7	-	-	-	-	-	-	19 500	23 600
15 to 24 years 25 to 34 years	10	_	10	4		-	_				-	21 300 18 800	21 300 18 800
35 to 44 years	7	_	-	-	7	-	-	_	-	-	_	37 500	37 500
45 to 64 years	8	-	8	-	-	-	-	-	-	-	-	18 800	18 800
65 years ond over	37.9	42.5	36.1	37.3	41.5		_	_	-				
manuli aga	0,.,	72.5	33	0,10					1				
YEAR HOUSEHOLDER MOVED INTO UNIT				10								10 000	01 700
1979 to Morch 1980	39 96	_	20 27	19 37	32				- [		= 1	19 900 22 500	21 700 24 900
1970 to 1974	92	5	32	29	26	-	-	-	-	-	-]	21 000	23 200
1960 to 1969	20 16	-	20 11		- 5	-	-	-	-	-	- ]	17 100 19 300	17 300 24 600
1959 or earlier	10	_	''	-	ا	-	_	_	-	-	-	17 300	24 000
ROOMS													
1 to 3 rooms	13	-	30	6	7	-	-	-	-	_	-	30 400 16 700	27 300
4 rooms	30 31	_	8	23		=		_		Ξ.		21 400	16 600 22 200
6 rooms	105	5	40	34	26	-	-	-	-	-	-	21 300	23 400
7 rooms 8 or more rooms	47 37	-	32	4 18	11 19	-	_	_	_	_	- - -	18 800 30 400	22 000 29 100
Medion	6.0	6.0	5.9	5.9	6.4	_	_	_	_	_	-	30 400	27 100
BEDROOMS		_			_		_			_	_	_	
None	22	_	16	6	_		_	Ξ.	_	-		16 700	17 600
2	37	-	14	16	.7	-	-	-	-	-	-	21 900	23 100
3	135 39	5	63 17	41	26 18	_	_	_	=		_	20 000 21 600	22 400 25 700
4 5 or more	30	_	'-	18	12	_	_	_	-	_	-	23 800	28 300
YEAR STRUCTURE BUILT 1975 to Morch 1980	10	_	_	10	_	_	_	_	_	_	_ 1	26 300	26 300
1970 to 1974	'7	_	_	-	7	_	Ξ'	_	_		_	32 500	32 500
1960 to 1969	24	-	6	6	12	-	-	-	-	-	-	27 500	27 500
1950 to 1959	41 25	_	32 13	4 7	5 5	_	_	_	_ [		-	18 900 17 400	20 300 20 300
1939 or earlier	156	5	59	58	34	_	-	_	-	-	-	20 900	23 200
HOUSEHOLD INCOME IN 1979 Less than \$5,000	27	_	8	19	_	_	_	_	-	_	_	21 100	22 500
\$5,000 to \$9,999	65 18	-	60	-	5	_	-	-	-	-	-	17 500	18 500
\$10,000 to \$12,499 \$12,500 to \$14,999	18	- :	-	13 20	5	-	-	-	-	_ [	-	28 600 21 300	28 100 21 300
\$15.000 to \$19.999	20 1 85 31 17	_	20	20	36	_	_	_	_		-	25 900	27 100
\$20,000 to \$24,999	31	5	12	-	14	-	-	-	-	-	_	19 400	22 700
\$25,000 to \$34,999 \$35,000 to \$49,999	17	_	10	4	3	_	_	_	_ [	-		19 600	21 800
\$50,000 or more	-	_	-	_	_	_	-	-	-	-	-	-	-
Medion	\$15 150	\$21 250 \$21 055	\$9 323 \$13 127	\$13 812 \$13 505	\$18 424	-	-	-	- 1	-	-	• • • •	• • • •
Medn	\$14 424	\$21 055	\$13 127	\$13 303	\$17 405	_	-	_	-	-	-	•••	•••
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979 With a mortage	239	5	106	73	55			_			_	20 600	23 100
With a mortgage Less thon 15 percent	46	-	16	23	7	Ξ.	_	_	_	=	_	21 600	22 400
15 to 19 percent	46 57	5	12	22	18	- '	-	-	-	-	-	22 400 34 300	24 100 31 900
20 to 24 percent	29 29	_	6 8	14	23 7	_	_	_	_	-	_	21 200	23 300
30 to 34 percent	17	-	17	_	_	-	_	-	-	-	-	17 400	17 400
35 percent or moreNot computed	61	-	47	14	-	-	-	_		-		18 500	20 000
Median	22.8	17.5	33.2	18.1	20.5	_	_	_	_	_	- 1		
Not mortgaged	24	-	4	12	8	-	-	-	-	-	-1	21 700 14 400	24 600 21 100
Less than 10 percent10 to 14 percent	7 -	_	4 -	_	3	_	_	_		_	-	14 400	21 100
15 to 19 percent	-	_	-	_	-	_	-	-	-	-	-	-	-
20 to 24 percent	12 5	_	_	12	- 5	-	-	_		-	-	21 300   37 500	21 300 37 500
30 to 34 percent	-	_	_	_	-	_	_	_	-		_	-	-
35 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed Medion	22.1	_	10-	22.5	26.0	_	_	_	_	_			
	22.1		.5_	22.3	20.0								
SELECTED CHARACTERISTICS		_										20 900	22 000
1.01 or more persons per room	263 68	<b>5</b>	110 28	85 23	<b>63</b> 12	-	_	_	_	=		20 800 20 400	23 200 22 100
Lacking complete plumbing for exclusive use	-		-	-	-	_	_	_	-	-	-		
1.01 or more persons per room	-	5	110	-	-	-	-	-	-	-		20 800	23 200
Heating equipment Centrol heating system	263 222	5	11 <b>0</b> 88	85 71	<b>63</b> 58	_	_	_	_	=	-	21 000	23 400
Air conditioning	70		28	24	18	_	-	-	-	-	-	20 700	23 000
Centrol system Income in 1979 below poverty level	39	_	20	19	6	_		_		_	_	37 500 19 900	37 500 <b>20 700</b>
Percent below poverty level	14.8	_	18.2	22.4	_		_	_	-	-	-		

# Table B-59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

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

	[Ooto ore estimo	tes bosed on o	somple, see Ir	itroduction. Fo	or meoning of	symbols, see Ir	ntroduction. Fe	or definitions of	terms, see of	pendixes A on	d 8]	
Lancaster city	Total	Less thon \$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	1 266	61	178	363	332	170	93	67	2	-	-	204
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	567	26	70	150	150	102	37	30	2	_	_	211
15 to 24 years 25 to 34 years	91 243	17	22	53 72	32 48	59	12	6 13		-	_	194 211
35 to 44 years	143 66	_	30 18	19 6	57 13	16 12	10 15	11	_ 2	-	_	217 233
65 years and over Male householder, no wife present	24 283	9 11	56	112	59	15 <b>25</b>	13	7	_	_	_	255 1 <b>82</b>
15 to 24 years 25 to 34 years	82 114	_	14 12	38 64	18 18	12 13	_	7	_	-	=	174 186
35 to 44 years	21 62	11	30	4	17	_	9	-	-	-	-	228 110
65 years and overFemale householder, no husband present	416	24	52	101	123	43	43	30	-	-	_	325 212
15 to 24 years 25 to 34 years	87 179	6	8 7 20	43 29 22	27 66	29 8	3 21 12	21	_	=	=	195 233 220
35 to 44 years	95 22 33	7	20 9 8	- 7	24 6	-	7	9 -	=	-	-	114 147
65 years ond over Median age	30.9	53.4	42.1	27.2	30.5	29.5	41.6	30.5	62.5	-	-	
YEAR HOUSEHOLDER MOVED INTO UNIT	682	20	64	199	210	82	62	43	2	_	_	213
1975 to 1978	448 85	41	64 77 22	131 19	96 26	58 8	21 10	24	-	_	-	187 206
1960 to 1969	34 17	-	15	14	Ξ	5 17	Ξ	-	-	Ξ	Ξ	153 263
ROOMS				00								
1 room 2 rooms	60 107	11	21 28	22 49	17 17	9	- -	-	-	- 1	-	109 173
3 rooms	306 200	20	46 31	132	73 84	15 19	11	7	2 -	=	=	181 201
5 rooms6 rooms	258 160	19 - 7	16 13	67 13	84 52 59	51 53	33 9	20 13 27	-	-	-	229 246 258
7 or more rooms Medion	175 4.3	3.3	23 3.4	14 3.3	41 4.3	23 5.3	40 5.8	6.0	3.0	-	-	236
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979  Complete plumbing for exclusive use	1 266 1 214	61 54	178 151	<b>363</b> 353	332 332	1 <b>70</b> 170	<b>93</b> 93	<b>67</b> 59	<b>2</b>	-	_	<b>204</b> 207
0.50 or less 0.51 to 1.00	258 748	27 27	26 92	90 198	332 63 215	38 112	7 62	7 42	_	_	_	193 214
1.01 to 1.50	96 112	-	18 15	36 29	23 31	12	4 20	3 7	- 2	-	-	180
Locking complete plumbing for exclusive use 0.50 or less	52 17	7	27	10	-	=		8		-	-	118
0.51 to 1.00	35	7	20		Ξ	_	_	8	-	_	-	108
1.51 or more	-	-	-		-	-	-	-	-	-	-	-
Complete plumbing for exclusive use	<b>536</b> 518	<b>29</b> 29	<b>89</b> 89	1 <b>55</b>	119 119	<b>37</b> 37	81 81	<b>24</b> 16	2 2	=	-	198 198
1.01 or more persons per room Locking complete plumbing for exclusive use	131 18	_	24	56 10	29	_	20	8	2 -	Ξ	-	179 169
1.01 or more persons per room BEDROOMS	_	_	-	_	_	-	_	_	_	_	_	-
None1	60 413	11 18	21 74	22 179	6 97	29	- 7	7	- 2	_	-	109
2	341 305	15 10	38 22	123	104 97	44 84	9 43 28	8 22	_	-	-	196 248
45 or more	86 61	7	14 9	6	28	8 5	28 6	23 7	-	-	-	314 239
UNITS IN STRUCTURE												
1, detoched or ottoched	495 155	17 -	61	69 44	109 79	117 21	68 11	54	-	_	-	246 229
3 ond 4 5 to 9	277 267	15	52 43	119 123	88 56	11 15	7	7 6		-	_	183 187 117
10 to 49	35 37	7 22	22 -	- 8	_	6 -	7	-	-	-	-	67
Mobile home or troiler, etc  YEAR STRUCTURE BUILT	-	-	-	-	-	-	_	_	-	-	-	-
1975 to Morch 1980	35 130	22 6	_ 24	_ 65	6	11	7 17	_		-	-	66 184
1960 to 1969	102 84	9 7	45	22 22	24 18	5	-	23	2	=	-	119
1940 to 1949	160 755	17	16 84	49 205	43 234	39 115	5 64	8 36	-	-	-	221 215
STORIES IN STRUCTURE												
1 to 3 4 or more	1 224 42	39 22	165 13	363	332	170	86 7	67 -	2	_	-	206 69
With elevotor GROSS RENT AS PERCENTAGE OF HOUSEHOLD	29	22	-	-	_	-	/	-	-	-	-	63
INCOME IN 1979 Less than 15 percent	161	16	32	47	52	14	_	_	_	_		185
15 to 19 percent	261 154	16	40 25	81	63 60	56 19	5	10	-	-	:::	190 215
25 to 24 percent	132	18	22 9	33 25 5	20	23	3 15	21	-	=	:::	226 213
35 to 49 percent	126 320	- 4	8 36	49 89	26 32 69	13 45	9 54	15 21		_		213
Not computed	57 26.1	19.5	22.8	34 25.7	10 23.8	23.9	7 50+	36.4	50+	_		230 187
SELECTED CHARACTERISTICS												
Heating equipment Central heating system	1 266 1 113	61 61	178 166	363 330	332 311	170 138	93 62 19	<b>67</b> 43	<b>2</b> 2	_	=	204 200 187
Air conditioning Centrol system	<b>239</b> 191	<b>37</b> 34	<b>24</b> 24	<b>90</b> 79	<b>39</b> 25	<b>24</b> 11	12	<b>6</b> 6	Ξ	-	-	184

Table B — 60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

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

	[Boto die estimol	co basca on	o somple, see	introduction,		ousehold incor		ton. Tor den	illions of fer	ms, see oppend	inco A one b	,	
				610.000				****	****				Income in
Lancaster city	Total	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)	Meon (dollors)	1979 below poverty level
Owner-occupied housing units	314	27	65	26	25	99	40	32	_		16 094	15 249	39
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	257	19	61	26	25	86	31	9	-	_	14 750	14 209	27
15 to 24 years	14 92	=	21	12	14 5	35	19	_	_	Ξ	13 750 17 589	14 005 15 633	-
35 to 44 years	89 45	7	8 27	14	6	33 18	12	9	3	_	16 979 9 583	15 567 12 133	15
65 years ond over Male householder, no wife present	17 19	12	5 4	_	_	- 6	_	_ 9	_	_	4 271 19 792	5 060 19 612	12 4
15 to 24 years	'-		Ξ.	=	-	-	=		_	Ξ	.,,,=	-	
25 to 34 years	4	Ξ	4	Ξ	Ξ	=	_	=	_	_	6 250	5 975	4
45 to 64 years65 years ond over	15 -	_	=	=	_	6	_	9 -	_	_	25 417 -	23 249	_
Female householder, no husband present 15 to 24 years	38 4	8 -	_	_	-	7	9	14 4	_	-	<b>21 111</b> 30 468	<b>20 102</b> 30 625	8
25 to 34 years	19 7	_	_	_	-	7	9	10		_	27 625 18 750	25 821 18 650	_
45 to 64 years	8	8	-	-	-	<u>-</u>	-	-	-	=	3 750	2 530	8
65 years and over	38.0	59.1	39.8	40.4	24.5	38.3	32.9	36.7	Ξ	Ξ			55.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980 1975 to 1978	39 131	_	8 17	7 14	_ 19	18 49	6 16	16	-	Ξ	16 875 18 006	15 150 17 098	8
1970 to 1974	108	19	24	5	6	26	12	16	Ξ	_	15 000	14 554	19
1960 to 1969 1959 or earlier	20 16	8 -	16	Ξ	Ξ	6	6	_	-	Ξ	15 833 8 182	13 017 7 835	8 -
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	<b>305</b> 73	<b>27</b> 7	65 28	26	<b>25</b>	<b>99</b> 15	<b>31</b> 12	32	-	Ξ	15 742 12 841	15 056 12 600	<b>39</b> 15
Lacking complete plumbing for exclusive use	9	-	-	=	"-	-	9	_	_	-	21 250	21 805	-
1.01 or more persons per room	9 314	27	65	26	25	99	9 <b>40</b>	32	_	_	21 250 16 094	21 805 <b>15 249</b>	39
Central heating system	264 94	27 <b>8</b>	65 <b>4</b>	21 8	25 <b>20</b>	77 <b>18</b>	31 <b>13</b>	18 23	_	_	14 400 18 472	14 103 18 099	39 <b>8</b>
Central system	6 290	27	41	26	25	6 <b>99</b>	40	32	_	Ξ	18 750 17 031	17 <b>5</b> 15 <b>15 941</b>	31
1	160 130	27	37	7 19	25	54 45	16 24	19 13	Ξ	=	15 865 18 205	14 417 17 816	31
2 or more	314	27	65	26	25	99	40	32	_	-	16 094	15 249	39
Utility gos Bottled, tonk, or LP gos	182 6	12	44	19 -	5 6	54 -	25 -	23	_	Ξ	16 447 13 750	15 556 14 005	20
ElectricityFuel oil, kerosene, etc	126	15	21	7	14	45	15	9	_	_	16 154	14 865	19
Other	6.0	6.4	5.8	6.2	5.6	6.2	5.7	5.2	Ξ	_	-	-	6.1
Specified owner-occupied housing units	263	27	65	18	20	85	31	17	_	_	15 150	14 424	39
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS						4							
With a mortgage	<b>239</b> 31	15	56 -	18 11	<b>20</b> 6	<b>85</b> 14	31 -	14	_	Ξ	16 050 14 375	15 <b>015</b> 13 900	27 -
\$200 to \$249 \$250 to \$299	56 60	8 7	17 23	Ξ	Ξ	24 10	7 6	14	Ξ	_	15 625 13 750	12 903 15 688	16 11
\$300 to \$349 \$350 to \$399	49 21	Ė	16	=	14	24	11	=	_	Ξ	18 125 9 141	17 863 11 529	Ξ
\$400 to \$4 <b>99</b> \$500 to \$599	22	-	-	7	-	8	7	-	-	_	18 750	17 112	-
\$600 to \$749	_	Ξ	Ξ	=	Ξ	_	Ξ	=	_	Ξ	_	=	_
\$750 or more Medion	\$277	\$247	\$274	\$180	\$314	\$272	\$311	\$275	_	_			\$242
Not mortgaged	24	12	9	-	-	-	-	3	-	-	5 000	8 543	12
Less than \$50 \$50 to \$74	4		4	-	-	-	_	-	=	_	8 750	9 365	-
\$75 to \$99 \$100 to \$124	15	12	-	Ξ	Ξ	Ξ	Ξ	3 -	Ξ	_	4 063	8 685	12
\$125 to \$149 \$150 to \$199	_ 5	Ξ	- 5	Ξ	-	_	_	_	Ξ	Ξ	6 250	7 460	_
\$200 to \$249 \$250 or more	=	Ξ	=	-	-	_	_	_	_	_		_	_
Medion	\$88	\$88	\$155	-	-	-	-	\$88	-	-	•••	•••	\$88
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	<b>239</b> 46	15	56	18 6	20	<b>85</b> 13	<b>31</b> 13	14 14	-	_	16 050 21 429	15 015 21 750	27
15 to 19 percent	57	=	=	- 5	6	40	11	-	_	=	17 917 17 986	18 127 17 014	-
25 to 29 percent	29 29	Ξ	.5	- -	14	24 8	7	=	=	Ξ	17 656	16 893	_
30 to 34 percent 35 percent or more	17 61	15	17 39	7	Ξ	_	Ξ	Ξ	Ξ	Ξ	8 750 7 824	9 575 6 701	27
Not computed Medion	22.8	50+	45.8	23.0	26.4	18.7	16.1	12.5	Ξ	_			50+
Not mortgaged	24	12	9	-	-	-	-	3	-	-	<b>5 000</b> 9 688	8 543	12
10 to 14 percent	7	_	4	_	_	_	_	3 -	_	Ξ	-	17 002 -	_
15 to 19 percent	12	12	Ξ	Ξ	Ξ	Ξ	_	Ξ	Ξ	Ξ	3 750	4 060	12
25 to 29 percent	5 -	_	5	_	_	Ξ	_	_	=	_	6 250	7 460	_
35 percent or more Not computed	_	Ξ	_	Ξ	Ξ	_	Ξ	_	Ξ	_	Ξ	-	_
Median	22.1	22.5	25. <b>5</b>	-	-	-	-	10—	-	-			22.5

Table B — 61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

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

	Esta of Cashillon		o comple, see	duction.				.c.r. ror dell	ons or le	rms, see oppend	nes A Uliu 0	1	
					Нс	ousehold incor	ne in 1979						Income in
Lancaster city	Total	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)	1979 below poverty level
Renter-occupied housing units	1 313	376	345	182	155	143	55	33	24	-	8 872	9 872	561
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	<b>593</b> 91	118 38	<b>94</b> 12	100 20	100 6	120	<b>47</b> 15	14	_	_	12 112 9 063	11 531 8 981	169   38
25 to 34 yeors 35 to 44 yeors	252 143	57 5	33 34	32 15	38 52	49 34	32	11 3	-	_	12 763 13 341	11 899 12 478	38 77 30
45 to 64 years65 years ond over	143 78 29	9	10	28 5	4	27 10	-	Ē	-	_	11 786 10 250	11 884 10 707	30 24
Male householder, no wife present	287	53	97	42	41	16	4	10	24	_	9 715	12 141	72
15 to 24 years	82 114	12 14	27 30	20 18	13 19	12	4	10	6 11	Ξ	10 250 11 806	11 470 14 201	16 21
35 to 44 years	25 62	27	10 26	4	9	4	_	_	7	_	11 563 5 714	19 562 6 441	9 26
65 years and overFemale householder, no husband present	4 433	205	4 154	40	14	7	- 4	9	_	_	8 750 <b>5 266</b>	9 195 6 <b>095</b>	320
15 to 24 years 25 to 34 years	87 183	58 87	29 66	12	7	_ 7	4	=	_	_	4 094 5 304	4 102 5 904	69 147
35 to 44 years	103	20 7	59	17 11	7		-	-	Ξ	-	6 486	6 904	64
45 to 64 years65 years ond over	27 33	33	-	-		_		9	=	Ξ	11 477 2 708	15 029 2 568	7 33
Median age	31.3	28.8	33.2	32.1	32.5	36.0	27.8	28.9	27.7	-	•••	•••	31.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	696	261	178	96	48	39	29	21	24		7 214	0.000	244
1975 to 1978	474	109	123	60	82	83	14	3	24 -	Ξ	7 314 10 208	9 229 9 936	366 164
1970 to 1974	92 34	6	35	20 6	25 -	13	12	9	_	_	11 375 17 500	11 292 17 264	25 6
1959 or earlier	17	-	9	-	-	8	-	-	-	-	7 361	11 917	-
PLUMBING FACILITIES BY PERSONS PER ROOM	1.041	251	204	174	100	140		20			0.100	70.040	
Complete plumbing for exclusive use 0.50 or less	1 <b>261</b> 263	<b>351</b>	<b>324</b> 75	176 11	155 41	143 18	55	33	<b>24</b> 17	_	9 <b>182</b> 6 589	10 040 8 994	<b>543</b> 95
0.51 to 1.00	786 100	185 30	192 33	137 4	100 7	90 13	55 _	27 6	7	_	10 292 8 289	10 279 11 672	313 54 81
1.51 or more Lacking complete plumbing for exclusive use	112 <b>52</b>	35 <b>25</b>	24 <b>21</b>	24 6	7	22	_	_	-	_	9 583 <b>5 179</b>	9 364 5 777	81 18
0.50 or less	17 35	10 15	7	- 6	_	Ξ.	=	_	=	-	4 625	5 079	10
0.51 to 1.00	-	-	14	-	_	_	Ξ	_	Ξ	_	5 446 -	6 117	8 -
1.51 or more	-	-	-	-	-	-	-	_	-	-	-	_	-
SELECTED CHARACTERISTICS Heating equipment	1 313	376	345	182	155	143	55	33	24	_	8 872	9 872	561
Centrol heating systemAir conditioning	1 147 <b>248</b>	318 <b>69</b>	301 <b>51</b>	157 <b>51</b>	155 <b>32</b>	112 36	47	33	24	-	9 044 10 196	10 049 9 289	472 <b>80</b>
Centrol system	200	47	48	51	27	18	9	- <del>-</del>	-	-	10 245	9 154	55
Vehicles available	<b>717</b> 642	<b>123</b> 107	<b>163</b> 163	1 <b>05</b> 86	<b>119</b> 119	<b>129</b> 105	<b>51</b> 47	14 8	<b>13</b> 7	_	<b>11 726</b> 11 483	11 821 11 492	176 156
2 or moreHouse heating fuel	75 1 <b>313</b>	16 <b>376</b>	345	19 <b>182</b>	155	24 143	4 55	6 <b>33</b>	6 24	_	15 260 8 872	14 632 9 872	20 561
Utility gos Bottled, tonk, or LP gos	437 15	124	133	59 4	44 5	47 6	17		13	_	8 036 14 250	9 755 13 573	188
Electricity	187 662	43 197	54 158	37 82	13 93	11 79	14 24	15 18	11	-	9 375 9 250	10 434 9 844	82 275
Other	12	12	_	-	-	-	-	_	-	-	2500—	2 255	12
Median rooms	4.4	3.5	3.9	4.9	4.9	5.4	5.9	5.6	2.6	-	•••	•••	4.1
Specified renter-occupied housing units CONTRACT RENT	1 266	368	328	173	155	134	51	33	24	-	8 875	9 859	536
Less thon \$100	110	51	18	13 .	23	5	_	_	_	_	6 429	7 552	42
\$100 to \$149 \$150 to \$199	293 686	77 182	103 165	55 92	25 91	16 88	8 36	9 21	11	-	8 097 9 867	8 742 10 324	118 296
\$200 to \$249 \$250 to \$299	138 20	36	30	13	16	20 5	7	3	13	<u>-</u>	10 577	12 840	52
\$300 to \$349	19	13	6	=	Ξ	-	Ξ	Ξ	_	=	5 417 3 542	7 811 4 166	19
\$350 to \$399 \$400 to \$499	-	_	_	_	Ξ	_	Ξ	_	_	_	Ξ	=	_
\$500 or more No cosh rent	_	_	_	_	Ξ	Ξ	Ξ	_	_	_	Ξ	_	_
Medion	\$164	\$160	\$166	\$162	\$167	\$166	\$167	\$165	\$202	-	• • • •		\$166
GROSS RENT Less thon \$100	61	38	7	,	10						4 449	5 933	20
\$100 to \$149	178	59	75	6 3 <u>1</u>	10 4	Ę	=	9	_	-	6 667	7 551	29 89 155
\$150 to \$199 \$200 to \$249	363 332	137 59	92 78	47 46	40 77	32 20	5 28	10 6	18	_	7 917 11 576	8 051 12 095	119
\$250 to \$299 \$300 to \$349	170 93	26 32	32 38	13 15	21 3	56 5	8 –	8 -	6	Ξ	14 167 6 576	13 832 7 150	37 81
\$350 to \$399 \$400 to \$499	67 2	15 2	6	15 -	=	21	10	_	_	-	12 083 3 750	12 163 3 210	24
\$500 or moreNo cosh rent	-		=	Ξ	Ξ	=	-	-	-	-	3 /30	-	
Medion	\$204	\$181	\$194	\$203	\$214	\$260	\$227	\$188	\$229	=			\$198
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												05	
Less than 15 percent	161 261	9	35	25 53 37	14 83	32 73	33 8	33	24 -	Ξ	20 950 13 509	22 666 13 390	11 14
20 to 24 percent	154 132	7 18	52 47	28	40 18	8 21	10	-	=	Ξ	11 216 10 089	11 101 9 692	16 31
30 to 34 percent	55 126	9 22	31 89	15 15			-	Ξ	_	_	8 798 6 486	8 393 6 558	50 55
50 percent or more Not computed	320 57	246 57	74	-	Ξ	Ξ	Ξ	Ξ	_	=	3 208 2500—	3 315	302 57
Medion	26.1	50+	34.8	21.1	18.8	17.4	13.9	10-	10-	=	2500		50+

Table B — 62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980

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

Lancaster city	Total	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	239	31	56	60	49	21	22	-	_	-	277
PERSONS IN UNIT											
1 person2 persons	8 27	-	8 13	-	- 14	Ξ	-	-	Ξ	_	225 302
3 persons	28 30 88	· 7	6 12	21 - 8	6 19	- - 21	- - 22	-	Ξ.	_	267 192 347
5 persons  6 persons  7 persons	31 22	-	17	14 17	- 5	- I	-	-	=	=	246 282
8 or more persons	5 4.80	_ 3.97	4.58	5.57	5 4.74	5.00	5.00	, <u> </u>	Ξ	_	325
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families 15 to 24 years	200 14	31 _	42 -	42	<b>42</b> 14	21	22	_	Ξ	-	282 325
25 to 34 years 35 to 44 years	76 72	19 12	9 27	14 17	12 11	_ 5	22	_	Ξ:	-	286 244
45 to 64 years65 years ond over	38	_	6	11 -	5 -	16	-	Ξ	_	_	320
Male householder, no wife present	10	-	6	-	Ξ	=	-	-	Ξ	=	242
35 to 44 years	4 6	-	- 6	4	-	-	-	_	_	=	275 225
65 years and over Female householder, no husband present	29	-	- 8	14	7	-	_	_	_	_	273
15 to 24 years 25 to 34 years	10	_	-	4 10	-	_	_	_	Ξ	_	275 275
35 to 44 years	7 8	-	8	-	7	-	-	-	_	_	325 225
65 years and over	36.9	29.1	41.9	35.5	34.4	51.7	31.1	-	-	-	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	39		20	_	12		7	_			249
1975 to 1978	92 77	20 11	13	24 19	27	5 16	7 8		=	=	285 288
1960 to 1969	20 11	_	14	6	_	=	-	-	_	_	236 275
ROOMS											
1 to 3 rooms4 rooms	13 26	6	_	_ 10	-	- 16	7	_	_	_	404 359
5 rooms6 rooms	31 97	7 -	14 33	10 19	25	- 5	15	_	_	_	230 291
7 rooms 8 or more rooms	47 25	5 13	9 - 5.9	21	12 12	-	-	_	_	_	273 196
YEAR STRUCTURE BUILT	6.0	7.0	3.9	6.0	6.5	4.2	5.8	_	_	_	
1975 to Morch 1980	10 7	-	_ 7	10	-	-	-	-	-	-	275 225
1960 to 1969	24 41	=	12 14	6 14	6	- 5	- 8	-	=	-	250 273
1940 to 1949 1939 or earlier	25 132	12 19	9	4 26	43	16	14	-	_	-	203 308
VALUE											
Less thon \$10,000 \$10,000 to \$19,999	5 106	_	_ 31	_ 39	5 12	_ 16	- 8	_	Ξ	_	325 278
\$20,000 to \$29,999 \$30,000 to \$39,999	73 55	19 12	12 13	21 -	14 18	- 5	7 7	_	_	_	263 307
\$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999	=	-	-	-	Ξ	Ξ	-	-	Ξ.	_	-
\$80,000 to \$77,777 \$80,000 to \$99,999 \$100,000 to \$149,999	=	-	=	-	-	=	Ξ	Ξ	=	-	=
\$150,000 or more	\$20 600	\$23 500	- \$19 500	\$19 200	\$21 300	\$16 600	\$28 600	-	_	_	
SELECTED MONTHLY OWNER COSTS AS											
PERCENTAGE OF HOUSEHOLD INCOME IN 1979  Less than 15 percent	46	13	13	20	_	_	_	_	_	_	238
15 to 19 percent	57 29	13	18	10	16 19	_ 5	Ξ	_	_	_	243 325
25 to 29 percent	29 17	Ξ	9	- 8	14	- -	15	_	Ξ	_ [	402 247
35 percent or more Not computed Median	61 - 22.8	- 16.0	16 - 19.2	22 - 25.0	22.2	16 - 50+	7 - 28.7	Ξ.	_	_	283
SELECTED CHARACTERISTICS	22.0	10.0	17.2	25.0	22.2	30+	20.7				
Heating equipment Steam or hot water system	239 36	31 7	56 23	60	49	21	22	=	_	-	277 224
Centrol worm-air furnoce or electric heat pump Other built-in electric units	151	19	23 27 -	25	37	21	22	Ξ	_	-	306
Floor, wall, or pipeless fumace Other means	11 41	- 5	- 6	11 24	- 6	_	-	_	Ξ	_	275 270
Air conditioning	66	6 -	15	20	20	5	Ξ	-	-	-	280 325
1 or more individual room units House heating fuel Utility gos	60 <b>239</b> 125	6 31	15 <b>56</b> 39	20 <b>60</b> 41	14 <b>49</b> 11	5 <b>21</b> 16	- 22 7	=	-	-	272 277 265
Bottled, tonk, or LP gas Electricity	6	6	-		-	-	_	Ξ		=	175
Fuel oil, kerosene, etcOther	108	14	17	19 -	38	5 –	15	Ξ	_	_	305

Table B — 63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a somple, see Introduction. Far meaning af symbals, see Introduction. Far definitions of terms, see appendixes A and B]

	Data are commune	s bused on a son								
Lancaster city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 ta \$124	\$125 to \$149	\$150 ta \$199	\$200 to \$249	\$250 or more	Median (dallors)
·	24		4	15			5			99
Specified owner-occupied housing units	24	-	*	19	_	_	,	_		88
PERSONS IN UNIT										
1 persan	17	=	-	12	_	_	5	_	_	93
3 persons 4 persons	_	_	_	_	_	_	_	_	_	_
5 persons	7	- 1	4	3	-	-	-	-	-	72
6 persons 7 persons	Ξ	Ξ	Ξ	= 1	Ξ	Ξ	_	_	_	_
8 or more persans Median	2.21	_ [	5.00	2.13		_	2.00	_	_	-
	2.21		3.00	2.10			2.00			
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	24		4	15			5			88
Morried-couple families	-	Ξ.		- 13	_	Ξ.	-	_	_	-
25 ta 34 yeors 35 to 44 years	4 3	Ξ	4	3	_	_	_	_	_	63 88
45 to 64 years	_	-	-	_	-	-	- 5	-	-	_
65 years ond over Mole householder, no wife present	17 -	_	Ξ	12	_	_	5	_	_	93
15 to 24 years	Ξ	Ξ		Ξ	_	_	_	_ :	_	_
35 ta 44 years	Ξ	=	=	_	=	=	-	_	_	_
45 ta 64 years 65 years and aver	Ξ.		_	_	_	_	_	_	Ξ	Ξ
Female householder, no husband present	-	-	-	-	-	-	-	-	-	-
15 ta 24 years 25 to 34 years		_	Ξ.	_	_	_	Ξ	_	Ξ	Ξ
35 to 44 years 45 to 64 years		_	_	_	_	_		_	_	_
65 years ond over	- 67.1	-	32.5	66.9	-	-	77.5	_	-	-
Median age	97.1	-	32.3	00.9	_	_	//.3	_	-	•••
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 ta March 1980 1975 ta 1978	_ 4	_	- 4	_	Ξ	_	Ξ	_	Ξ	63
1970 ta 1974	15	-	-	15	-	-	-	-	-	88
1960 to 1969	5	_	-	_	_	_	5	_	_	175
ROOMS										
1 to 3 raams		_	_	_	_	_	_:	_	_	_
4 raams	4	-	4	-	-	-	-	-	-	63
5 rooms6 raoms	8	_	-	3	_	_	5	Ξ	_	160
7 rooms 8 or more rooms	12	_	_	12	_	_	=	_	_	88
Medion	7.0	=	4.0	7.9	-	_	6.0	-	_	
YEAR STRUCTURE BUILT										
1975 ta March 1980	_	_	-	_	_	_	-	_	-	-
1970 ta 1974	_	_	_	_	_	_	_	_	_	_
1950 to 1959	-	-	-	-	-	-	-	-	-	-
1940 ta 1949	24	_	4	15	_	_	5	Ξ	_	88
VALUE										
Less than \$10,000	_	_	_	_	_	_	_	_	_	_
\$10,000 to \$19,999 \$20,000 to \$29,999	4 12	-	4	12	-	-	-	-	_	63 88
\$30,000 to \$39,999	8	=	Ξ	3	Ξ.	_	5	_	_	160
\$40,000 to \$49,999 \$50,000 ta \$59,999	_		_ [	_	_	_	_	_	_	
\$60,000 to \$79,999	-	-	-	-	-	-	-	-	-	-
\$80,000 to \$99,999 \$100,000 ta \$149,999	_	_	=	_	_	_	_	_	=	_
\$150,000 ar mare Median	\$21 700	_	\$12 500	\$21 600	_	_	\$37 500	_	_	-
SELECTED MONTHLY OWNER COSTS AS	Ψ2. 700	-	Ψ12 300	Ψ21 000			ψυ, 500			
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	7	_	4	3	_	_	_	_	_	72
10 ta 14 percent 15 to 19 percent	_	_	-	-	-	-	_ [	_	_	-
20 to 24 percent	12	-	-	12	_	_	_	_	-	88
25 to 29 percent	5 -	_ :	_	_	_	_	5	Ξ.		175
35 percent or mareNat camputed	_	_	_	-	-	_	_	_ :	_	Ξ
Median	22.1	_	10—	21.9	_	=	27.5	_	-	
SELECTED CHARACTERISTICS										
Heating equipment	24	-	4	15	-	-	5	-	-	88
Steam ar hot water system Central warm-air furnace ar electric heat pump	16 8	_	4	12 3	_		- 5	_	Ξ	83 160
Other built-in electric units	-	-	- 1	-	-	_	-	-	-	-
Floor, wall, or pipeless furnace Other means	_	_		_	_	_	_	_	_	_
Air conditioning Central system	4	_	4	_	-	-	_	_	_	63
1 ar mare individual raam units	4	-	4	_	_	-	- 1	-	-	63
House heating fuel	<b>24</b> 24	_	4	<b>15</b> 15	-		<b>5</b> 5		_	63 88 88
Utility gas Battled, tank, ar LP gas Flectricity		_	-	- 1	-	- '		-	_	-
Electricity Fuel ail, kerasene, etc	_	_	-		_	_	_	_	_	_
Other	-	_	-	-	_	-	_	-	_	-

Table B — 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

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

ľ	Just the estimate	Owne	er-occupied hou		,			Rente	r-occupied hou	sing units		
Lancaster city	Total	1975 to March 1980	1970 ta 1974	1960 to 1969	1940 ta 1959	1939 or earlier	Total	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	314	10	7	24	85	188	1 313	44	135	102	256	776
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	257	10	7	24	67	149	593	15	84	<b>7</b> 8	133	283
Married-couple fumilies	14 92	-		12	41	14 39	91 252	6	6 33	11 20	20 79 29	120
35 to 44 years 45 to 64 years	89 45	10	7	6 6	19 7	47 32	143 78	9	27 13	23 15 9	29 - 5	64 41 10
65 years and over	17 <b>19</b>	-	-	=	4	17 <b>15</b>	29 287	4	5 21 8	-	57	205 51
15 to 24 years	=	-	=	Ξ	- - 4	-	82 114 25		13	=	23 15 4	86 21
35 to 44 years	4 15	-	Ξ	Ξ	-	15	62 4	4	_	_	15	43
65 years and overFemale householder, no husband present	38	=	Ξ	Ξ	14	24	<b>433</b> 87	25	30	24	<b>66</b> 9	288 78
15 to 24 years 25 to 34 years	19		-	Ξ	10	9 7	183 103	_	24 6	15	26 31	133
35 to 44 years 45 to 64 years 65 years and over	8	-	_	_	Ξ	8 -	27 33	7 18	-	9		11
Median age	38.0	37.5	42.5	35.0	31.7	41.9	31.3	62.1	29.6	40.9	29.5	30.6
YEAR HOUSEHOLDER MOVED INTO UNIT	39	_	-	6	8 47	25 68	696 474	13 31	39 78	32 25	104 134	508 206
1975 to 1978	131 108 20	10	- 7 -	6	24 6	71 8	92	-	18	22 23	18	34 11
1960 to 1969	16	Ξ	-	Ξ	=	16	34 17	-	-	-	-	17
ROOMS	_	_	_	_	-	- 9	60	10 4	-	-	18	50 85
2 rooms	9 18	Ξ	_	Ξ	5 10	13 20	107 306 205	21	22 39	7 16	28 43	228 107
4 rooms5 rooms	30 48 112	10	- - 7	12	15 30	23	262 180	9	44 12	29 19	70 56	119 84
6 rooms 7 or more rooms Median	97 6.0	5.0	6.0	12 6.5	25 5.9	60 6.0	193 4.4	2.9	18 4.6	31 5.5	41 5.1	103 3.7
PLUMBING FACILITIES BY PERSONS PER ROOM					0.0	170	1 0/1	44	135	96	241	745
O.50 or less	305 77	10	7	24	8 <b>5</b> 7	1 <b>79</b> 63	1 261 263 786	25 13	25 89	16 69	24 195	173 420
0.51 to 1.00	155 61 12	10	Ξ	24  -	65 8 5	66 43 7	100 112	- 6	9 12	9	6	76 76
1.51 or mare Lecking complete plumbing for exclusive use	9	-	Ξ	Ξ	-	9	52 17	=	Ξ	6 -	<b>15</b> 7	31 10
0.50 ar less	9	=	=	Ξ	Ξ	- 9	35 -	_	Ξ	6	8 -	21
1.51 or more	-	-	-	-	-	-	-	-	-	-	_	-
PERSONS IN UNIT 1 person	.8	-	-	-	_	8 37	218 176	29	14 17	_ 16	24	151 143
2 persons3 persons	44 61 43	Ξ.	-	- 6	24 12	37 25	232 192	- 6	41 21	18 14	51 52	122 99
4 persons 5 persons 6 or more persons	100	10	_	12 6	24 25	64 17	262 233	9 -	19 23	19 35	84 45	131
Median	4.51	6.00	2.00 15	5.00 152	4.77 414	3.98 700	3.66 4 880	1.26 97	3.39 526	4.66 446	4.51 1 012	3.27 2 799
Totol persons UNITS IN STRUCTURE	1 321	40	.,	132	7.7	, 00					1/0	270
1, detached ar attached	294 -	10	7 -	24	80	173	542 155 277	9 -	44 - 5	59 6	160 41 41	270 108 231
3 and 4 5 ta 9	14	_	Ξ	Ξ	5	9 6	267	6	57 21	37	14	153
10 ta 4950 or more	=	_	Ξ	-	Ξ	=	35 37	29	8	_	_	_
Mobile home or trailer, etc  SELECTED CHARACTERISTICS	_	-	-	_	_							
Heating equipment	314 67	10	7	24	8 <b>5</b> 9	1 <b>88</b> 58	579	8	135	102 25	256 114	776 423 223
Central warm-air furnoce or electric heat pump Other built-in electric units	186	-	7 -	24 -	51 -	104	93		103 23	48 17	62 27	20
Floor, wall, ar pipeless furnaceOther means	11 50	10	-	-	25	11 15 <b>49</b>		9	130	12 <b>41</b>	53 <b>22</b> 17	92
Air conditioningCentrol system	94	-	7 - 7	12 6 6	26 - 26	49	200	18	130	35	5	27
l or more individual room units	314	10	7	<b>24</b> 24	8 <b>5</b> 52	1 <b>88</b> 89	1 313	44	<b>135</b> 67	1 <b>02</b> 52	<b>256</b> 71	776 243
Utility gas Bottled, tank, or LP gas Electricity			<u>-</u>	=	=	6	15	23	68	6 29	33	9 34 478
Fuel oil, kerosene, etc	126	-	_	_	33	93	. 12		- 31	15 - <b>25</b>	152 - 118	12 352
Percent below poverty level	39		Ξ	Ξ	<b>12</b> 14.1	<b>27</b> 14.4			23.0	24.5	46.1	45.4
HOUSEHOLD INCOME IN 1979		, _	_	_	_	27	376		25	17	73	226
Less than \$5,000 \$5,000 ta \$9,999 \$10,000 ta \$12,499	6.2	5 -	=	_	21 5	44 21	345 182	_	34 33	31 24	72 26	208 99 107
\$12,500 to \$14,999 \$15,000 to \$19,999	9	5 – 9 10	Ξ	18	5 40	20 31	143	9	27 11 5	21	21 25 39	77 11
\$20,000 to \$24,999 \$25,000 to \$34,999	3		7	6	14	27 18	33	-	-	9	- -	24 24
\$35,000 to \$49,999 \$50,000 or more		  4 \$18 750	\$21 250	\$18 750	\$17 212	\$12 <b>7</b> 50	\$8 872	\$3 646	\$10 644	\$10 313	\$8 910	\$8 693
Median			\$20 810	\$18 975	\$16 655	\$13 731	\$9 872	\$5 331	\$9 478	\$11 556	\$10 086	\$9 905

# Table B — 65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

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

	(	Owner-occupied I	nousing units				Re	nter-occupied	housing units			
Lancaster city	Total	1 unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	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	314	294	20	-	1 313 11	542	155	277	<b>267</b> –	35	<b>37</b>	=
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	<b>257</b>	<b>246</b> 14	11	Ξ	<b>593</b> 91	<b>339</b>	<b>54</b> 13	<b>51</b> 27	<b>134</b> 37	7	8	-
25 to 34 years 35 to 44 years	92 89	87 83	5	=	252 143	136 110	32 9	20	56 24	Ξ	8	Ξ
45 to 64 years65 years and over	45 17	45 17	=	-	78 29	59 20	É	4	8	7	Ξ	=
Male householder, no wife present	19	19	=	=	<b>287</b> 82	55 24	42	109 31	62 11	15	4	=
25 to 34 years 35 to 44 years	4	-	Ξ	Ξ	114 25	8	23	58 11	25	-	Ξ	=
45 to 64 years65 years ond over	15	15	Ξ	Ξ	62	15	6	9	21	7	4	Ξ
Female householder, no husband present 15 to 24 years	38 4	29	9	-	<b>433</b> 87	148 24	<b>59</b> 3	117 40	<b>71</b> 20	13	25	=
25 to 34 years 35 to 44 years	19	10	9	=	183 103	65 45	33 23	36 28	36 7	13	Ξ	ΞΙ
45 to 64 years65 years ond over	8	8	Ξ	=	27 33	14	-	6	, 8	Ξ	7 18	Ξ
Median age YEAR HOUSEHOLDER MOVED INTO UNIT	38.0	38.9	28.6	-	31.3	35.0	29.9	27.8	29.0	32.5	64.6	-
1979 to Morch 1980	39 131	39 111	_ 20		696 474	238 202	94 61	198 79	136 97	15	15 22	-
1975 to 1978 1970 to 1974 1960 to 1969	108	108 20	-	-	92 34	51 34	-	-	34	13 7	-	=
1959 or earlier	16	16	_	-	17	17	=	=	=	=	=	-
ROOMS	-	-	-	-	60	_	-	9	40	7	4	-
2 rooms 3 rooms	9 18	13	9 5	= -	107 306	20 37	53	149 149	39 46	-	21	-
4 rooms5 rooms	30 48	30 48	Ξ	-	205 262	51 128	50 29	57 15	24 83	15 7	8	=
6 rooms 7 or more rooms	112 97	112 91	6	=	180 193	129 177	14 9	3	28 7	6	-	=
Medion PLUMBING FACILITIES BY PERSONS PER ROOM	6.0	6.0	2.7	-	4.4	5.8	4.0	3.1	3.9	4.2	3.0	-
Complete plumbing for exclusive use	<b>305</b> 77	<b>294</b> 77	11	_	1 <b>261</b> 263	<b>528</b> 69	1 <b>55</b> 30	<b>260</b> 74	<b>253</b> 51	<b>28</b>	<b>37</b> 25	=
0.51 to 1.00 1.01 to 1.50	155 61	149 61	6		786 100	375 49	105	132 18	148 27	14	12	=
1.51 or more Lacking complete plumbing for exclusive use	12	7	5 <b>9</b>		112 <b>52</b>	35 14	14	36 17	27 <b>14</b>	7	_	Ξ
0.50 or less 0.51 to 1.00	=	Ξ		Ξ	17 35	14	_	17	14	7	Ξ	=
1.01 to 1.50	9 -	_	9 -	_	Ξ	_	Ξ	_	Ξ	Ξ	_	Ξ
BEDROOMS None	_	_	_	-	60	_	_	9	40	7	4	-
2	31 50	22 45	9 5	_	413 346	52 88	46 75	216 52	74 101	22	25 8	=
3	164 39	158 39	6	_	329 90	253 83	25 _	_	45 7	6	_	=
5 or more HOUSEHOLD INCOME IN 1979	30	30	-	-	75	66	9	-	_	-	_	-
Less than \$5,000 \$5,000 to \$9,999	27 65	27 65	_	_	376 345	106 142	14 80	101 59	111 43	7 21	37 -	=
\$10,000 to \$12,499 \$12,500 to \$14,999	26 25	26 20	5	Ξ	182 155	81 69	6 24	44 28	44 3 <u>4</u>	7	_	-
\$15,000 to \$19,999 \$20,000 to \$24,999	99 40	99 31	9	_	143 55	90 31	25 -	21 7	7 17	Ξ	_	Ξ
\$25,000 to \$34,999 \$35,000 to \$49,999	32	26	6 -	_	33 24	17 6	6 -	10 7	11	Ξ	_	_
\$50,000 or more Medion	\$16 094	\$15 703	\$21 389	_	\$8 872	\$10 710	\$8 994	\$8 419	\$6 308	\$6 875	\$2500—	-
SELECTED CHARACTERISTICS	\$15 249	\$14 867	\$20 867	-	\$9 872	\$11 270	\$10 242	\$9 368	\$8 882	\$6 554	\$1 875	-
Heating equipment Steam or hot water system	<b>314</b> 67	<b>294</b> 61	<b>20</b> 6	_	1 <b>313</b> 579	<b>542</b> 180	<b>155</b> 80	<b>277</b> 202	<b>267</b> 109	35	<b>37</b> 8	Ξ
Centrol worm-air furnoce or electric heot pump Other built-in electric units	186	181	5 -	_	457 93	207 43	48 6	40 11	105 26	28 7	29 -	=
Floor, woll, or pipeless fumoce Other means	11 50	11 41	9	Ξ:	18 166	112	21	11 13	7 20	-	-	Ξ
Air conditioning	94	<b>94</b> 6		=	248 200	<b>63</b> 50	6	<b>24</b> 5	104 104	<b>21</b> 21	<b>30</b> 20	-
Vehicles available	<b>290</b> 160	<b>270</b> 151	<b>20</b>	Ξ	<b>717</b> 642	<b>325</b> 278	<b>85</b> 79	146 134	139 129	<b>14</b> 14	<b>8</b> 8	Ξ,
2 or more House heating fuel	130 <b>314</b>	119 <b>294</b>	11 20	Ξ	75 1 313	47 <b>542</b>	155	12 <b>277</b>	10 <b>267</b>	35	37	Ξ
Utility gos Bottled, tonk, or LP gos	182 6	171 6	11	-	437 15	188 15	67	63	107	-	12	Ξ
Flectricity Fuel oil, kerosene, etc	126	117	9	-	187 662	74 265	13 75	11 191	44 116	28 7	17 B	Ξ,
Other Water heating fuel	314	294	20	_	1 313	542	155	12 <b>277</b>	267	35	37	-
Utility gos Bottled, tank, or LP gos	271	260	11	_	736 65	326 34	88 15	130	180 7	-	12	Ξ
Electricity Fuel oil, kerosene, etc	26 17	17 17	9	_	285 227	116 66	22 30	65 73	37 43	28 7	17 B	_
Other Family householder With our philder under 18 vacce	291 207	271 197	20	-	1 033	519	126	148	218	14	8	-
With own children under 18 years With own children under 6 years	207 89	187 75	20 14	_	862 562	454 276	100 78	117 76	176 124	7	8	=
Female householder, no husband present With own children under 18 years With own children under 4 years	30 16	<b>21</b> 7	9	_	338 317	148 148	<b>59</b> 53	<b>59</b> 52	<b>65</b> 57	<b>7</b> 7	=	=
With own children under 6 years Nonfamily householder	23	23	9	-	186 280	84 23	34 29	31 129	37 49	21	29 27	Ξ
Percent below poverty level	39 12.4	<b>39</b> 13.3	=	=	<b>561</b> 42.7	<b>216</b> 39.9	<b>59</b> 38.1	1 <b>20</b> 43.3	<b>122</b> 45.7	20.0	37 100.0	Ξ

Table B — 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder 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 8]

		Engla ore estima	100 00000 011 0 0	ampia, saa iiiii	7000110111	y,,	000 11111000010					
Lan	caster city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
	Owner-occupied housing units Nonrelatives present	<b>314</b> 55	8 -	<b>44</b> 6	<b>61</b> 29	43	100 16	31 4	22	5	<b>4.51</b> 3.24	1 <b>321</b> 142
	<b>MS</b> 3 roomsms	27 30	_	_	9 10	6	12 20	-	_	-	4.25 4.75	123 97
5 roo	ms	48 112	- 8	6 26	24 7	- 6	- 49	18 4	12	_	3.25 4.68	132 490
8 or	msmore roomsn	60 37 6.0	- 6.0	12 6.1	11 - 5.0	24 7 6.9	6 13 5.9	9 - 5.4	10 - 6.4	5 8.0	4.29 4.43	294 185
PLU/	ABING FACILITIES BY PERSONS PER ROOM ete plumbing for exclusive use	305	8	44	52	43	100	31	22	5	4.55	1 298
1.0 1.0	0 or less 11 to 1.50 12 or more	232 61 12	8 -	44	52	37 6	68 20 12	13 18	10 12	5	3.82 5.75 5.00	895 335 68
Lackin	g complete plumbing for exclusive use	9 –	Ξ	-	9 -	=	Ξ	=	Ξ	1	3.00	23
1.5	If to 1.50	9 -	Ξ	_	9 –	=	_	Ξ	=	_	3.00	23
1, de	S IN STRUCTURE tached or ottoched	294 20	8 _	44	52 9	37 6	95 5	31	22	5	4.56 3.67	1 234 87
	e home or trailer, etc	-	-	-	-	-	-	-	-	-	-	-
	Specified owner-occupied housing units hon \$10,000 00 to \$19,999	<b>263</b> 5 110	8 - 8	44	28 - 21	30 - 6	95 - 48	31 - 21	22 5 6	5 -	<b>4.73</b> 7.00 4.92	1 141 42 430
\$20,0 \$30,0	00 to \$29,999	85 63	- -	32 12	7 -	6 18	19 28	10	11	5	4.08 4.55	332 337
\$50,0	00 to \$49,999 00 to \$59,999 00 to \$79,999		-	-	_	-	=	_	=	-	-	-
\$80,0 \$100	00 to \$99,999	_	_	-	_	Ξ	Ξ	Ξ	Ξ	=	_	_
Medic	000 or more  TED CHARACTERISTICS	\$20 800	\$18 800	\$21 700	\$19 200	\$30 800	\$19 900	\$18 300	\$18 800	\$37 500		
All in Me	dian income	<b>314</b> \$16 094	\$3 750	\$13 393	<b>61</b> \$19 107	<b>43</b> \$16 382	100 \$16 667	<b>31</b> \$8 472	\$22 000	\$18 750	4.51	1 321
h	dian selected monthly owner costs as percentage of busehold income	22.6 22.8	50+ 50+	23.8 25.2	14.1 14.1	18.9 18.9	24.6 25.7	33.1 33.1	16.0 16.0	17.5 17.5		
Incom	Not mortgagede in 1979 below poverty level	22.1 <b>39</b>	- 8	23.5 12	_	_	10-	12	7	_	2.46	
Me	dian incomedian selected monthly owner costs os percentoge of busehold income	\$4 063 49.4	\$3 750 50+	\$3 750 22.5	_	-	_	\$6 250 47.5	\$2500— 50+	_		
	Nith a mortgage	50+ 22.5	50+	22.5	_	-	Ξ	47.5	50+	Ξ		:::
	Renter-occupied housing units Nonrelatives present	1 <b>313</b> 229	218 -	1 <b>76</b> 52	<b>232</b> 34	1 <b>92</b> 35	<b>262</b> 49	118 36	60 -	<b>55</b> 23	<b>3.66</b> 4.31	4 880 928
	MS m ms	60 107	32 39	_ 41	15 21	13 6	_	_	_	_	1.44 1.85	133 211
3 roo 4 roo	ms	306 205 262	100 35 6	73 30 19	55 73 51	20 33 77	51 19 79	7 15	- - 4	- - 20	2.23 3.01 4.21	731 663 1 120
6 roo 7 or i	msmsnore rooms	180 193	6	13	7 10	18 25	64 49	62 28	10 46	35	5.22 5.95	895 1 127
PLU!	ABING FACILITIES BY PERSONS PER ROOM	4.4	2.9	3.1	3.8	4.8	5.3	6.0	7.0	7.6		
1.0	ete plumbing for exclusive use 0 or less 1 to 1.50	1 261 1 049 100	180 180 -	1 <b>76</b> 176 —	232 196 21	192 153 20	<b>254</b> 184 19	112 84 21	<b>60</b> 46 14	<b>55</b> 30 5	3.72 3.36 4.97	<b>4 787</b> 3 648 579
Lockin	1 or moreg complete plumbing for exclusive use 0 or less	112 <b>52</b> 52	38 38	-	15	19 - -	51 8 8	7 <b>6</b> 6	-	20 	4.93 1.18 1.18	560 <b>93</b> 93
1.0	1 to 1.50		-	-	_	=	-	-	-	=	-	-
1, de	S IN STRUCTURE	542	17	32	54	95	146	99	44 9	55	5.00	2 672
3 and 5 to	4	155 277 267	24 83 44	26 69 49	33 70 60	11 23 63	46 25 38	6 7 6	7	=	3.33 2.30 3.17	550 676 858
50 or	moree home or troiler, etc	35 37	21 29	-	7	=	7	=	=	=	1.33 1.14	68 56
_	S RENT Specified renter-occupied housing units	1 266	218	176	227	187	245	111	56	46	3.56	4 573
\$100	han \$100 to \$149	61 178	29 54	15 17	22	_ 24	10 40	7 15	- 6	=	1.60 3.32 2.78	130 525
\$200 \$250	to \$199 to \$249 to \$299	363 332 170	81 33 14	71 36 37	106 59 20	57 66 17	13 88 48	29 28 15	6 9 14	13	4.08 4.32	1 067 1 271 692
\$300 \$350	to \$349 to \$399 to \$499	93 67 2	7	-	13 7 -	17 6	30 14 2	17	15	20   8   -	4.82 5.88 5.00	511 362 15
\$500 No co	or moresh rentsh	_	- - - - -	_	Ξ	- - - - -	_	Ξ	- \$288	- - \$313	_	Ξ
SELE	TED CHARACTERISTICS Come levels in 1979	\$204 1 <b>313</b>	\$165 <b>21</b> 8	\$189 176	\$190 <b>232</b>	\$214 192	\$222 <b>262</b>	\$213 118	\$288 60	\$313	3.66	4 880
Me	dian gross rent as percentage of household income	\$8 872 26.1	\$5 781 27.1	\$9 444 22.5	\$6 755 40.8	\$7 632 28.3	\$10 069 24.6	\$15 909 18.3	\$11 974 28.5	\$12 250 28.1		
Mi	e in 1979 below poverty leveldian incomedian gross rent os percentoge of household income _	\$3 877 50+	\$2500— 50+	\$2500— 50+	\$3 261 50+	\$2500— 50+	\$6 637 36.1	\$6 339 50+	\$7 222 50+	\$10 083 33.3	3.98	

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: -67. മ Table

Data are estimates based on o sample, see Introduction. For meaning of symbals, see Introduction. For definitions of terms, see oppendixes A and B]

38.5 27.5 27.5

57.5 45.8 36.0 34.8 36.7

38.0

888 640 1

28.7 28.7 28.7 38.6 38.6 38.6

Table B — 68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

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

		varia ore estimates based on a sample, see introduction. For meaning at symbols, see introd  Male householder						Femole householder						
Lancaster city			15 to 24	25 to 34	35 to 44	45 to 64	65 yeors		15 to 24	25 to 34	35 to 44	45 to 64	65 yeors	
	Total	Total	yeors	yeors	→ yeors	yeors	ond over	Totol	yeors	yeors	yeors	yeors	and over	
Owner-occupied housing units	8	-	-	-	-	-	-	8	-	-	-	8	-	
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	8	_	-	_	_	-	-	8	-	-	-	8	_	
UNITS IN STRUCTURE						_	-	_	_	_				
1, detoched or ottoched 2 or more	8 –	_	_	Ξ	Ξ	Ξ	-	8 -		_	Ξ	8 –	_	
Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	-	-	-	-	-	-	-	-	-	-	-	_	-	
less thon \$5,000\$5,000 to \$9,999	8 –	_	_	_	_	Ξ	-	8 _	_	-	_	8 -	-	
\$12.500 to \$14.999	=	Ξ	_	Ξ	Ξ	=	-	Ξ	_	_	Ξ	Ξ	_	
\$15,000 to \$19,999 \$20,000 to \$24,999	=	=	Ξ	_	_	Ξ	-		Ξ	_	=	Ξ	_	
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	=	Ξ	=	Ξ	Ξ	Ξ	-	=	=	=	=	Ξ	=	
Median	\$3 750 \$2 530	Ξ	=	Ξ	Ξ	Ξ	-	\$3 750 \$2 530	=	=	=	\$3 750 \$2 530	_	
MORTGAGE STATUS AND SELECTED MONTHLY	<b>\$2</b> 500							<b>42</b> 300				Ψ2 300		
OWNER COSTS Specified owner-occupied housing units	8	-	-	-	-	-	-	8	-	-	_	8	-	
With a mortgage Less than \$200 \$200 to \$249	8 - 8	Ξ	Ξ	=	=	=	=	8 - 8	-	=	-	8 - 8	-	
\$250 to \$249 \$250 to \$299 \$300 to \$349	- -	Ξ	=	=	Ξ	Ξ	=	-	=	=	=	- -	-	
\$350 to \$399 \$400 to \$499	_	_	-	Ξ	Ξ	Ξ	-	Ξ	_	_	=	=	_	
\$500 to \$599 \$600 to \$749	_	Ξ	_	_	_	_	-	Ξ	Ξ	_	Ξ	_	-	
\$750 or more Median	\$225	_	_	=	=	_	-	\$225	=	_	Ξ	\$225	-	
Not mortgaged	-	=	=	Ξ	=	=	=	=	=	Ξ	=	=	_	
\$75 to \$99 \$100 to \$124	=	Ξ.	-	=	=	Ξ	-	Ξ	Ξ	Ξ	Ξ	Ξ	=	
\$125 to \$149 \$150 to \$199	=	=	=	=	Ξ	=	-	Ξ	Ξ	=	Ξ	_	-	
\$200 to \$249 \$250 or more	-	_	-	Ξ	Ξ	_	-	Ξ	-	_	Ξ	_	-	
Medion SELECTED CHARACTERISTICS	-	-	-	-	-	-	-	-	-	-	-	-	-	
Median selected monthly owner costs as percentage of household income in 1979	50 +	_	_	_	_	_	_	50+	_	_	_	50+	_	
With a mortgogeNot mortgoged	50+	_	-	_	_	Ξ	_	50+	=	-	=	50+	_	
Percent below poverty level	100.0	=	-	=	Ξ	Ξ	-	100.0	-	_	=	8 100.0	-	
Renter-occupied housing units	218	134	45	51	_	38	-	84	17	21	21	7	18	
PLUMBING FACILITIES Complete plumbing for exclusive use	180	106	45	44	_	17	_	74	17	11	21	7	18	
Lacking complete plumbing for exclusive use	38	28	-	7	-	21	-	10	-	10	-	-	-	
UNITS IN STRUCTURE  1, detoched or attoched  2	17 24	17 24	11	, <del>-</del>	~	6	-	-	-	-	-	-	-	
3 ond 4 5 to 9	83 44	36 38	18 -	16 18 17	Ξ	- - 21	=	47 6	11	15	21	=	-	
10 to 49 50 or more	21 29	15	8		=	7	-	6 25	-	6	_	- 7	 1B	
Mobile home or trailer, etc	-	-	-	-	-	-	-	-	-	-	-	-	-	
Less than \$5,000 \$5,000 to \$9,999	94 82	36 56	12 27	6 15	_	18 14	_	58 26	11 6	10 11	12 9	7	18	
\$10,000 to \$12,499 \$12,500 to \$14,999	6 25	6 25	6	19	=	- 6	-	_ _ _	- -	_	- -	-	-	
\$15,000 to \$19,999 \$20,000 to \$24,999	=	_	-	=	_	=	-	Ξ	_	_	_	Ξ	-	
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	11	11	-	11	=	Ξ	-	=	Ξ	_	_	Ξ	-	
## Medion	\$5 781 \$7 357	\$8 162 \$9 912	\$7 829 \$6 337	\$13 092 \$16 056	-	\$5 179 \$5 900	=	\$3 333 \$3 281	\$2500— \$2 982	\$5 114 \$4 234	\$2500— \$3 742	\$2500— \$1 474	\$2 955 \$2 619	
GROSS RENT					_		_							
Specified renter-occupied housing units Less thon \$100 \$100 to \$149	218 29	134 11	45	51 -	=	38 11	=	84 18	17 -	21 -	21	<b>7</b> 7	18 11	
\$100 to \$149 \$150 to \$199 \$200 to \$249	54 81 33	42 56 17	14 31	7 25 11	-	21 - 6	=	12 25 16	6 11	10 5	12	Ξ	-	
\$250 to \$299 \$300 to \$349	14 7	8 -	=	8	=		=	6 7	-	6		-	- - 7	
\$350 to \$399 \$400 to \$499	-	_	-	_	_	_		Ė	_	Ξ	_	_	-	
\$500 or moreNo cash rent	-	-	-	-	Ξ		-	-		-		-	-	
MedianSELECTED CHARACTERISTICS	\$165	\$160	\$156	\$184	-	\$104	-	\$182	\$213	\$202	\$119	\$65	\$65	
Median gross rent as percentage of household income in	27.1	22.4	23.6	18.2	_	24.6	_	50+	50±	50+	50 +	50+	27.5	
Percent below poverty level	<b>87</b> 39.9	<b>29</b> 21.6	12 26.7	11.8	_	28.9	=	<b>58</b> 69.0	11 64.7	10 47.6	12 57.1	100.0	18 100.0	



## Appendix A.—Area Classifications

REGIONS	Α-
STATES	Α-
PLACES	Α-
Incorporated Places	A-
Census Designated Places	A-
STANDARD METROPOLITAN	
STATISTICAL AREAS	Α-
Definition	A-
SMSA Titles	A-
New SMSA Standards	A-
BOUNDARY CHANGES	A-:
AREA MEASUREMENT	A-:

### **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.

## Appendix B.—Definitions and Explanations of Subject Characteristics

CENEDAL		D	D 0
GENERAL	B-1	Persons	B-6
LIVING QUARTERS	B-1	Rooms	B-6 B-6
Housing Units	B-1	Bedrooms	B-6
Comparability With 1970			D-0
Census Housing Unit Data	B-2	STRUCTURAL CHARACTERISTICS	D C
Group Quarters	B-2		B-6
Comparability With 1970 Cen-		Year Structure Built	B-6
sus Group Quarters Data	B-2	Units in Structure	B-6
Rules for Hotels, Room-		Stories in Structure	B-6
ing Houses, Etc.	B-2	Passenger Elevator	B-6
Staff Living Quarters Year-Round Housing Units	B-2	PLUMBING	
	B-2	CHARACTERISTICS	B-6
OCCUPANCY AND VACANCY		Plumbing Facilities	B-6
CHARACTERISTICS	B-2	Comparability With 1970	
Occupied Housing Units	B-2	Census Plumbing Facilities	
Householder	B-2	Data	B-6
Child	B-2	EQUIPMENT AND FUELS	B-6
Nonrelative	B-3	Heating Equipment	B-6
Age of Householder	B-3	Comparability With 1970	
Household Type Year Householder Moved	B-3	Census Heating Equipment	
Into Unit	B-3	Data	B-6
Vacant Housing Units	B-3	Air Conditioning	B-7
Vacancy Status	B-3	Vehicles Available	B-7
Duration of Vacancy	B-3	Comparability With 1970	
Tenure	B-3	Census Automobiles	
Condominium Housing Units	B-3	Available Data	B-7
Comparability With 1970	- 0	Fuels Used for House Heating	D 7
Census Condominium		and Water Heating	B-7
Housing Unit Data	B-3	FINANCIAL	D 7
Race of the Householder	B-3	CHARACTERISTICS	B-7
Comparability Between Sam-		Value	B-7
ple and 100-Percent Data		Price Asked	B-7
for Race of the Householder.	B-4	Mortgage Status and Selected	B-7
Comparability With 1970		Monthly Owner Costs	D-/
Census Data on Race of the	D 4	Mortgage Status and Selected  Monthly Owner Costs as a	
Householder	B-4	Percentage of House-	
Spanish/Hispanic Origin of	B-5	hold Income in 1979	B-7
the Householder	5-5	Rent	B-7
on Householders of		Gross Rent as a Percentage	
Spanish/Hispanic Origin	B-5	of Household Income	
Comparability Between		in 1979	B-8
Sample and 100-Percent		Household Income in 1979	B-8
Data on Householders of		Median Income	B-8
Spanish/Hispanic Origin	B-5	Comparability With 1970	
Comparability With 1970		Census Income Data	B-8
Census Data on House-		Poverty Status in 1979	B-8
holders of Spanish Origin			
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted pri	
CHARACTERISTICS	B-6	through self-enumeration. The pri	ncipal

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.

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 one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential 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 quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (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 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 quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

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 ren't 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 guestion.) 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 guestion 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 owner-occupied" 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 one-family 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 one-family 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.

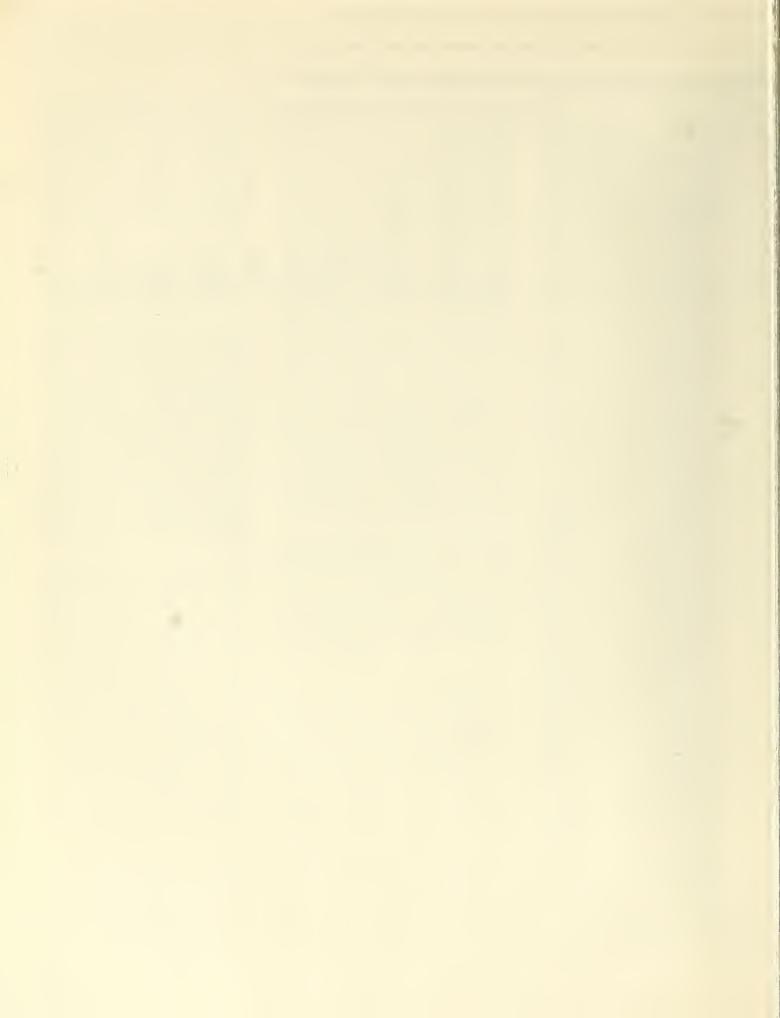
Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining 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)

5 p=11, n 15	Weighted	Related children under 18 years									
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more	
1 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

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Armed Forces	C-
Crews of Merchant Vessels	C-
Persons Away at School	C-
Persons in Institutions	C-
Persons Away From Their	
Residence on Census Day	C-
Americans Abroad	C-2
Citizens of Foreign Countries	C-2
DATA COLLECTION	
PROCEDURES	C-2
	C-1

## **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 Arnied 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 long-term 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

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### 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. 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 sys-

tematically 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 non-sampling 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<sub>x</sub> and Se<sub>y</sub> of estimates x and y:

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

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 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:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; 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 report, for examples Characteristics showing the computation of standard errors and the formation of confidence intervals.

#### **ESTIMATI**

The estimates cation were ratio estimati in the assign sample perso For any give teristic total the weights housing units possessed the family or ho based on th family mem holders. Eac unit record weight to be all character weight giver housing uni characteristic 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 closely 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 The second stage used two groups. 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
ION PROCEDURE		Under 18
	1	2 persons in housing unit
es which appear in this publi-	2	3 persons in housing unit
obtained from an iterative	3	4 persons in housing unit
tion procedure which resulted	4	5 to 7 persons in housing unit
nment of a weight to each	5	8 or more persons in housing
on or housing unit record.		unit
en tabulation area, a charac-		
was estimated by summing		Persons in Housing Units With a
assigned to the persons or		Family Without Own Children
s in the tabulation area which		Under 18
e characteristic. Estimates of	6-10	2 persons in housing unit
ousehold characteristics were		through 8 or more persons
he weights assigned to the		in housing unit
nbers designated as house-		Decrees in All Orber 11 vive
ch sample person or housing		Persons in All Other Housing
d was assigned exactly one	11	Units
used to produce estimates of	11	1 person in housing unit
ristics. For example, if the	12-16	2 persons in housing unit
n to a sample person or		through 8 or more persons
it had the value five, all		in housing unit
cs of that person or housing	17	Borooma in array assessment
be tabulated with a weight of	17	Persons in group quarters

## Stage II—Householder/ Nonhouseholder

### Group

1 Householder

Nonhouseholder (including persons in group quarters)

# Stage III—Age/Sex/Race/Spanish Origin

Group	White Race									
	Persons of Spanish Origin									
	Male									
1	0 to 4 years of age									
2	5 to 14 years of age									
	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									
	c									

#### Female

9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin

17-32 Same age and sex categories 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 estima-

tion 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 The three stages of stage III group. 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 stage. The first stage for occupied housing units employed 16 household-type 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

Croup	riousing Office with a raining
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 18
6.10	2 persons in housing unit

2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit

12-16 2 persons in housing unit
through 8 or more persons
in housing unit

# Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

9-16	Same value categories
	as groups 1 to 8
	Block Book
17-32	Black Race Same value—Spanish origin
17-32	categories as groups 1
	to 16
	Asian, Pacific Islander Race
33-48	Same value—Spanish origin
	categories as groups 1 to 16
	10 10
	American Indian, Eskimo,
	or Aleut Race
49-64	Same value—Spanish origin
	categories as groups 1
	to 16
	Other Race (includes those
	races not listed above)
65-80	Same value—Spanish origin
	categories as groups 1
	to 16
R	Penter
	White Race
	Persons of Spanish Origin
04	Rent Categories
81 82	\$1 to \$59 \$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88 89	\$400 to \$499 \$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish
	origin
92-102	Same rent categories as
	groups 81 to 91
103-124	Black Race Same rent—Spanish origin
103-124	categories as groups 81
	to 102
	Asian, Pacific Islander Race
125-146	Same rent—Spanish origin
	categories as groups 81
	to 102
	American Indian, Eskimo,
	or Aleut Race
147-168	Same rent-Spanish origin
	categories as groups 81

to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81

### **VACANT HOUSING UNITS**

to 102

Group

- Vacant for Rent
   Vacant for Sale
   Other Vacant
- The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

### CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data. the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

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 household. In addition, respondents' 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 data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases 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 follow-up 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 a 1-in-6 simple random sample]

Estimated							Slze	of public	cation area	2/				
Total 1/	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 20	16 21	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16	16 22	16 22
100	25	30	35	35	35	35	35	35	35	35	35	· 22	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

<sup>1/</sup> 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

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

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

Estimated Percentage						Base	of percen	1/					
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2 3.0 3.6	1.8 2.4 2.9	1.5 2.1 2.5	1.3 1.7 2.1	1.0 1.3 1.6	0.7	0.6 0.8 0.9	0.5 0.7 0.8	0.3 0.4 0.5	0.2 0.3 0.4	0.2 0.2 0.3	0.1 0.1 0.2	0.1 0.1 0.1
20 or 80	4.0	3.3 3.5	2.8 3.1	2.3	1.8	1.1 1.3 1.4	1.0	0.9	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7 3.9	3.2 3.4	2.6 2.8	2.0	1.4	1.2	1.0	0.6 0.7	0.5	0.3	0.2	0.1
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

 $<sup>\</sup>frac{1}{2}$ / 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

<sup>2/</sup> The total count of housing units in the area.

### Table C. Standard Error Adjustment Factors

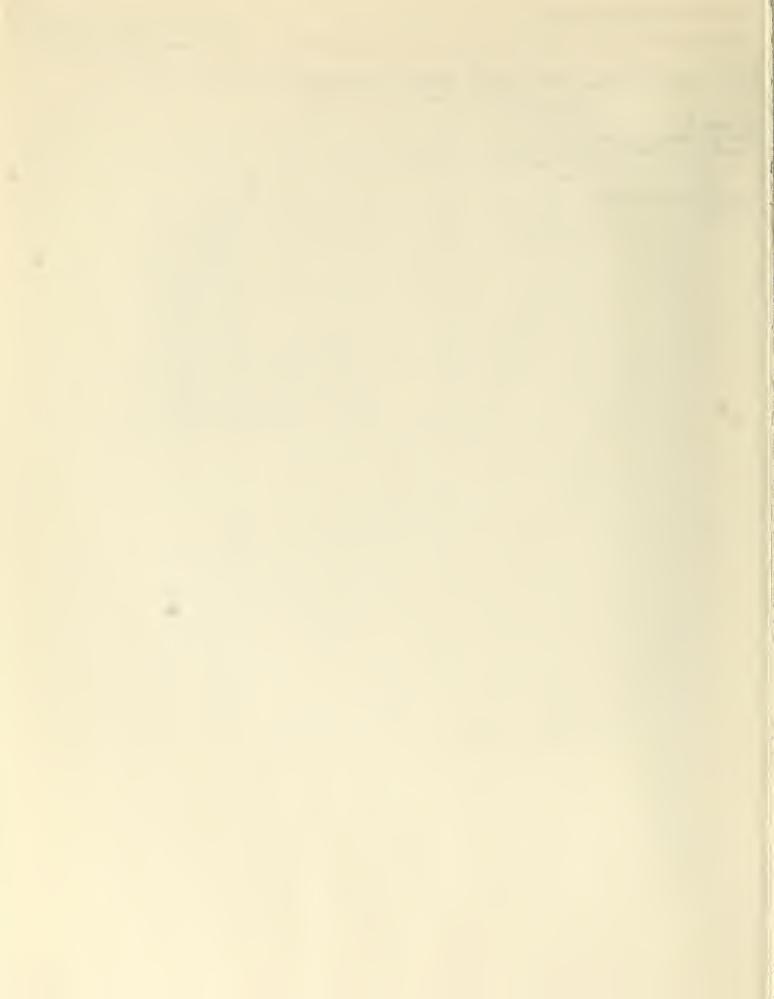
[Percent of persons or housing units in sample]

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status	1.1	0.9	0.5
Tenure	1.1	1.0	0.5
Units in structure	1.1	0.9	0.5
Stories in structure	0.9	0.8	0.5
Passenger elevator	0.9	0.8	0.4
Source of water	1.0	0.8	0.5
Sewage disposal	1.1	0.9	0.5
Year structure built	1.0	0.9	0.5
Tear structure built			
Year householder moved into	1.1	0.9	0,5
housing unit	1 1.1	0.9	0.5
Heating equipment and fuel	1 1.1	0.9	0.5
Kitchen facilities	1		
Number of bedrooms or	1.1	0.9	0.5
bathrooms	i.i	0.9	0.5
Telephone in housing unit	1 1.1	1.0	0.5
Air conditioning	1 1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Gross rent	1.1	0.0	
Mortgage status and selected	1.1	0.9	0.5
monthly owner costs	1.1	0.9	0.5
Income.		0.9	0.5
Poverty status	1.1	0.9	0.0
Complete plumbing facilities			
for exclusive use with 1.01		0.9	0.5
persons per room or more	1.1	0.9	0.0

### Table D. Percent of Housing Units in Sample: 1980

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

Housing	units
100-percent count	Percent in somple
129 368	18.8
21 959	15.9
	100-percent count



### 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.
- 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.
- 4. 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 "0" 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:	Multiply rent by:
By the day By the week Every other we	30 4 eek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
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, end 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, well, 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 pest 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 ere unpeid 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 ere 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.

- 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 or 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.
    - 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.
- 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.

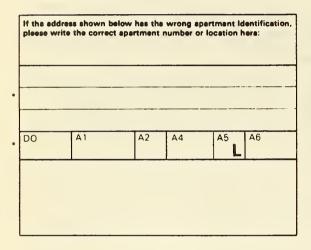
#### INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

- 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
  - 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.
- 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



### 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, marque 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 tha 1980 census.

The assential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first cansus 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 govarnments across the country. These figures will help all sactors 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 bettar 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 anvalope, it will save the expanse 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

Page 1

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.

 	·	 	

#### 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,
- enter the address of your usual home on page 20.

Please continue

Here are the	These are the columns	PERSON in column 1	PERSON in column 2
QUESTIONS	for ANSWERS		
1	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle initi
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		member (or one of the members) in whose	○ Son/daughter │ ○ Other relative —— ○ Brother/sister │
If "Other rela	tive" of person in column 1,	name the home is owned or rented. If there is no such person, start in this column with	If not related to person in column 1:
	ationship, such as mother-in-law,	any adult household member.	Roomer, boarder Other nonrelative Partner, roommate Paid employee
3. Sex Fill one	circle.	O Male Female	O Male Female
4. Is this person		White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Print tribe →	<ul> <li>White</li> <li>Black or Negro</li> <li>Hawaiian</li> <li>Japanese</li> <li>Guarmanian</li> <li>Chinese</li> <li>Sarmoan</li> <li>Filipino</li> <li>Korean</li> <li>Vietnamese</li> <li>Other — Specify —</li> <li>Indian (Amer.)</li> <li>Print tribe →</li> </ul>
5. Age, and me	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 i	last birthday.	birthday 1	birthday 1
	and fill one circle.	1 • 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 • 8 · 0 · 0 · 0 · 1 · 1 · 1 · 1 · 1 · 1 · 1
	the spaces, and fill one circle	b. Month of 9 1 0 1 0 1 0 birth 2 0 2 0	b. Month of 9 1 0 1 0 1 0 birth 2 0 2 0
		5 0 5 0  Jan.—Mar. 6 0 6 0  Apr.—June 7 0 7 0  July—Sept. 8 0 8 0  Oct.—Dec. 9 0 9	5 0 5 0 0 Jan.—Mar. 6 0 6 0 0 Apr.—June 7 0 7 0 0 July—Sept. 8 0 8 0 0 Oct.—Dec. 9 0 9
6. Marital statu	ıs	Now married	Now married
Fill one circle		<ul> <li>○ Widowed</li> <li>○ Divorced</li> </ul>	<ul> <li>○ Widowed</li> <li>○ Never married</li> <li>○ Divorced</li> </ul>
	on of Spanish/Hispanic	○ 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
Fill one circle	<b>?.</b>	Yes, Cuban Yes, other Spanish/Hispanic	Yes, Cuban Yes, other Spanish/Hispanic
	ary 1, 1980, has this person gular school or college at	No, has not attended since February 1	No, has not attended since February 1
any time?	Fill one circle. Count nursery school,	<ul> <li>Yes, public school, public college</li> <li>Yes, private, church-related</li> </ul>	<ul> <li>Yes, public school, public college</li> <li>Yes, private, church-related</li> </ul>
	lementary school, and schooling which school diploma or college degree.	○ Yes, private, not church-related	Yes, private, not church related
9. What is the	highest grade (or year) of	Highest grade attended:	Highest grade attended:
regular sche attended?	ool this person has ever	O Nursery school	O Nursery school O Kindergarten
		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		000000000000	000000000000
	ling school, mark grade If high school was finished	College (academic year)	College (academic year)
,	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
		Never attended school — Skip question 10	Never attended school — Skip question 10
	rson finish the highest rear) attended?	Now attending this grade (or year)     Finished this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)

Page 3 NOW PLEASE ANSWER QUESTIONS H1-H12 PERSON in column 7 If you listed more than 7 persons In Question 1, FOR YOUR HOUSEHOLD please see note on page 20. H1. Did you leave anyone out of Question 1 because you were not sure H9. Is this apartment (house) part of a condominium? Middle initial if the person should be listed - for example, a new baby still in the O No hospital, a lodger who also has another home, or a person who stays here If relative of person in column 1: Yes a condominium once in a while and has no other home? Husband/wife O Father/mother H10. If this is a one-family house -Other relative Son/daughter O Yes - On page 20 give name(s) and reason left out. a. Is the house on a property of 10 or more acres? Brother/sister O No H2. Did you list anyone in Question 1 who is away from home now -If not related to person in column 1: for example, on a vacation or in a hospital? b. Is any part of the property used as a O Roomer, boarder | O Other nonrelative commercial establishment or medical office? Partner, roommate ○ Yes — On page 20 give name(s) and reason person is away. Paid employee O No H3. Is anyone visiting here who is not already listed? H11. If you live in a one-family house or a condominium Male Female unit which you own or are buying -O Yes - On page 20 give name of each visitor for whom there is no one What is the value of this property, that is, how at the home address to report the person to a census taker. 0 White Asian Indian much do you think this property (house and lot or Black or Negro Hawaiian condominium unit) would sell for if it were for sale? Guamanian 0 Japanese H4. How many living quarters, occupied and vacant, are at this Chinese Samoan 0 address? Filipino Eskimo Do not answer this question if this is -One Korean Aleut A mobile home or trailer 0 0 2 apartments or living quarters Other - Specify A house on 10 or more acres Vietnamese Indian (Amer.) 3 apartments or living quarters A house with a commercial establishment Print 4 apartments or living quarters or medical office on the property tribe -5 apartments or living quarters Less than \$10,000 \$50,000 to \$54,999 6 apartments or living quarters c. Year of birth Age at last \$10,000 to \$14,999 \$55,000 to \$59,999 birthday 7 apartments or living quarters 1 \$15,000 to \$17,499 0 \$60,000 to \$64,999 8 apartments or living quarters \$17,500 to \$19,999 \$65,000 to \$69,999 1 • 8 0 00 00 9 apartments or living quarters \$20,000 to \$22,499 \$70,000 to \$74,999 9 0 10 10 10 or more apartments or living quarters b. Month of \$22,500 to \$24,999 0 \$75,000 to \$79,999 2 0 2 0 birth This is a mobile home or trailer 3 0 3 0 \$25,000 to \$27,499 0 \$80,000 to \$89,999 4 0 14 0 H5. Do you enter your living quarters -\$27,500 to \$29,999 0 \$90,000 to \$99,999 5 0 5 0 \$30,000 to \$34,999 0 \$100,000 to \$124,999 Directly from the outside or through a common or public hall? 0 Jan.-Mar 6 0 6 0 \$35,000 to \$39,999 \$125,000 to \$149,999 O Through someone else's living quarters? Apr.-June 7 0 7 0 \$40,000 to \$44,999 \$150,000 to \$199,999 H6. Do you have complete plumbing facilities in your living quarters, July-Sept 18 0 \$45,000 to \$49,999 0 8 0 O \$200,000 or more 0 Oct.--Dec. 9 0 9 0 that is, hot and cold piped water, a flush toilet, and a bathtub or H12. If you pay rent for your living quarters shower? What is the monthly rent? Separated Now married Yes, for this household only 0 Widowed O Never married If rent is not paid by the month, see the instruction O Yes, but also used by another household O Divorced guide on how to figure a monthly rent. No, have some but not all plumbing facilities Less than \$50 O \$160 to \$169 No plumbing facilities in living quarters O No (not Spanish/Hispanic) \$170 to \$179 \$50 to \$59 O Yes, Mexican, Mexican-Amer., Chicano H7. How many rooms do you have in your living quarters? 0 \$60 to \$69 0 \$180 to \$189 O · Yes, Puerto Rican Do not count bathrooms, porches, balconles, foyers, halls, or half-rooms. \$70 to \$79 0 \$190 to \$199 O Yes, Cuban \$80 to \$89 \$200 to \$224 O 4 rooms O 1 room O 7 rooms O Yes, other Spanish/Hispanic \$90 to \$99 0 \$225 to \$249 O 2 rooms O 5 rooms O 8 rooms O 6 rooms O 3 rooms 9 or more rooms 0 \$100 to \$109 \$250 to \$274 O No, has not attended since February 1 \$110 to \$119 \$275 to \$299 O Yes, public school, public college H8. Are your living quarters -\$120 to \$129 \$300 to \$349 O Yes, private, church-related Owned or being bought by you or by someone else in this household? 0 \$130 to \$139 \$350 to \$399 Yes, private, not church-related Rented for cash rent? 0 \$140 to \$149 \$400 to \$499 Occupied without payment of cash rent? \$150 to \$159 0 \$500 or more Highest grade attended: FOR CENSUS USE ONLY Nursery school Kindergarten Elementary through high school (grade or year, A4. Block A6. Serial B. Type of unit or quarters For vacant units D. Months vacant F. Total. number numbe C1. Is this unit for — 1 2 3 4 5 6 7 8 9 10 11 12 persons Occupied O Less than 1 month 000000 00 000 0 O Year round use First form O lup to 2 months Seasonal/Mig. — Skip C2, 2 up to 6 months Continuation College (academic year) 0000 000 000 C3, and D C2. Vacancy status 6 up to 12 months 1 2 3 4 5 6 7 8 or more II I T 1 1 1 I I I Vacant ssss SSS 00000000 SSS For rent O 1 year up to 2 years Regular O Never attended school-Skip question 10 33 3 3 3 3 3 For sale only 2 or more years 3 3 3 Usual home 0- 0-4 o<sub>r</sub>-0, 0, 0 Rented or sold, not occupied 299 elsewhere E. Indicators O Now attending this grade (or year) 5 5 5 5 555 Held for occasional use 5 5 5 Finished this grade (or year) G G G G 666 Other vacant 1. O O Mail return 666 Group quarters O Did not finish this grade (or year) 7 7 7 7 7 7 7 2. 0 0 Pop./F 7 7 7 C3. Is this unit boarded up?

First form

Continuation

O Yes

O No

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age 4		ALSO ANSWER THESE	QUESTIONS
	Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
	Include all apartments, flats, etc., even if vacant.	Gas: from underground pipes     Coal or coke	
	A mobile home or trailer	serving the neighborhood Wood	H22a.
	A one-family house detached from any other house     A one-family house attached to one or more houses	Gas: bottled, tank, or LP  Electricity  Other fuel	0 0 0
	A building for 2 families	Fuel oil, kerosene, etc.	2 2 2
	A building for 3 or 4 families		3 3 3
	O A building for 5 to 9 families	b. Which fuel is used most for water heating?	Q Q Q
	O A building for 10 to 19 families	Gas: from underground pipes  Coal or coke	5 5 5
	A building for 20 to 49 families	serving the neighborhood Wood	6 6 6
	A building for 50 or more families	Gas: bottled, tank, or LP Other fuel	2 7 7
	O A boat, tent, van, etc.	Fuel oil, kerosene, etc.	9 9 9
		Which find in most most for continue	11006
H14a	. 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 serving the neighborhood Coal or coke	0 0 0
	○ 1 to 3 — Skip to H15 ○ 7 to 12	O Gas: bottled tank or LP	5 5 5
	O 4 to 6 O 13 or more stories	O Flectricity O Other fuel	3 3 3
١.		Fuel oil, kerosene, etc.	9 9 9
l t	b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living quarters?	5 5 5
	O Yes Û No	a. Electricity	6 6 6
1115	to this holdstone	\$ .00 OR O Included in rent or no charge	2 7 7
H15a	. Is this building —	Average monthly cost   © Electricity not used	9 9 9
	<ul> <li>On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16</li> <li>On a place of 1 to 9 acres?</li> </ul>	b. Gas	
	On a place of 10 or more acres?	\$ .00 OR O Included in rent or no charge	H22c.
	on a place of the defeat.	Average monthly cost Gas not used	0 0 0
b	Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	S S S
	from this place amount to —	\$ .00 OR O Included in rent or no charge	3 3 3
	O Less than \$50 (or None)	Yearly cost	9- 9- 9-
	○ \$50 to \$249 ○ \$600 to \$999 ○ \$2,500 or more	d. Oil, coal, kerosene, wood, etc.	5 5 5
		\$ .00 OR O Included in rent or no charge	6 6 6
H16.	Do you get water from —	Yearly cost O These fuels not used	7 7 7
	A public system (city water department, etc.) or private company?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
}	An individual drilled well?		1
l		gre a sink with piped water, a range or cookstove, and a refrigerator.	
1	An individual dug well?     Some other source (a spring, creek, river, cistern, etc.)?	are a sink with piped water, a range or cookstove, and a refrigerator.  Yes  No	H22d.
	Some other source (a spring, creek, river, cistern, etc.)?	○ Yes	0000
<u>H17</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?	○ Yes ○ No  H24. How many bedrooms do you have?	
<u>H17</u> .	<ul> <li>Some other source (a spring, creek, river, cistern, etc.)?</li> <li>Is this building connected to a public sewer?</li> <li>Yes, connected to public sewer</li> </ul>	O Yes No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.	0000
<u>H17</u> .	<ul> <li>Some other source (a spring, creek, river, cistern, etc.)?</li> <li>Is this building connected to a public sewer?</li> <li>Yes, connected to public sewer</li> <li>No, connected to septic tank or cesspool</li> </ul>	Yes	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
<u>H17</u> .	<ul> <li>Some other source (a spring, creek, river, cistern, etc.)?</li> <li>Is this building connected to a public sewer?</li> <li>Yes, connected to public sewer</li> </ul>	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 1 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 5
	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was	O Yes O No    H24. How many bedrooms do you have?   Count rooms used mainly for sleeping even if used also for other purposes.   No bedroom	0 0 0 0 0 0 1 1 1 1 1 1 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6
	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 1 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 5
	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980  1960 to 1969  1940 to 1949	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 0 1 1 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7
	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980  1960 to 1969  1940 to 1949  1975 to 1978  1950 to 1959  1939 or earlier	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 0 1 1 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier	Yes No    No   No   No   No   No   No   No	0 0 0 0 0 0 1 1 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom 2 bedrooms 4 bedrooms  1 bedroom 3 bedrooms 5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does	0 0 0 0 I I I I 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 0 1 1 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8 8
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 I I I I I 1 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0000 IIIII 2222 3333 4444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 I I I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom  2 bedrooms  4 bedrooms  5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom  1 complete bathroom  1 complete bathroom, plus half bath(s)  2 or more complete bathrooms  H26. Do you have a telephone in your living quarters?  No	0 0 0 0 0 I I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom 2 bedrooms 4 bedrooms 5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom 1 complete bathroom 1 complete bathroom, plus half bath(s) 2 or more complete bathrooms  H26. Do you have a telephone in your living quarters?  Yes No	0 0 0 0 0 I I I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?  Fill one circle for the kind of heat used most.	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0000 IIIII 2222 3333 4444 5555 6666 7777 8888 9999 0000 IIIII 2222 3333 4444 5555 6666 7777 8888
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)? 1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system	No    H24. How many bedrooms do you have?   Count rooms used mainly for sleeping even if used also for other purposes.   No bedroom   2 bedrooms   4 bedrooms     1 bedroom   3 bedrooms   5 or more bedrooms	0 0 0 0 0 1 I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?  Fill one circle for the kind of heat used most.	No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.      No bedroom	0 0 0 0 0 I I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 5 5 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)? 1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom  2 bedrooms  5 or more bedrooms  1 bedrooms os bedrooms  6 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom  1 complete bathroom, plus half bath(s)  2 or more complete bathrooms  H26. Do you have a telephone in your living quarters?  Yes  No  M27. Do you have air conditioning?  Yes, a central air-conditioning system  Yes, 1 individual room unit  Yes, 2 or more individual room units  No	0000 IIIII 2222 3333 4444 5555 6666 7777 8888 9999 0000 IIIII 2222 3333 4444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?  Fill one circle for the kind of heat used most.  Steam or hot water system  Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  Electric heat pump  Other built-in electric units (permanently installed in wall, ceiling,	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom  2 bedrooms  3 bedrooms  5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom  1 complete bathroom, plus half bath(s)  2 or more complete bathrooms  H26. Do you have at elephone in your living quarters?  Yes  No  H27. Do you have air conditioning?  Yes, a central air-conditioning system  Yes, 1 individual room unit  Yes, 2 or more individual room units  No  H28. How many automobiles are kept at home for use by members	0 0 0 0 0 I I I I I 2 2 2 2 3 3 3 3 3 4 4 4 4 5 5 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 to 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?  Fill one circle for the kind of heat used most.  Steam or hot water system  Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  Electric heat pump	No    H24. How many bedrooms do you have?   Count rooms used mainly for sleeping even if used also for other purposes.   No bedroom   2 bedrooms   4 bedrooms   1 bedroom   3 bedrooms   5 or more bedrooms	0000 IIIII 2223 3333 4444 5555 6666 7777 8888 9999 0000 IIIII 2323 4444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949  1975 to 1978 1950 to 1959 1939 or earlier  1970 tc 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959  1975 to 1978 1949 or earlier  1970 to 1974 Always lived here  1960 to 1969  How are your living quarters heated?  Fill one circle for the kind of heat used most.  Steam or hot water system  Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  Electric heat pump  Other built-in electric units (permanently installed in wall, ceiling, or baseboard)	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom 2 bedrooms 5 or more bedrooms 1 bedrooms 5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom 1 complete bathroom 2 or more complete bathrooms  H26. Do you have at elephone in your living quarters?  Yes No  H27. Do you have air conditioning?  Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No  H28. How many automobiles are kept at home for use by members of your household?  None 2 automobiles	0000 IIII 2222 3333 4444 555666 7777 8888 9999 0000 IIII 2323 4444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)? 1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard)  Floor, wall, or pipeless furnace	No H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom  2 bedrooms  5 or more bedrooms  1 bedrooms os bedrooms  6 to more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom  1 complete bathroom, plus half bath(s)  2 or more complete bathrooms  H26. Do you have a telephone in your living quarters?  Yes  No  H27. Do you have air conditioning?  Yes, a central air-conditioning system  Yes, 1 individual room unit  Yes, 2 or more individual room units  No  H28. How many automobiles are kept at home for use by members of your household?  None  2 automobiles	0000 IIII 2223 3333 4444 5556 6666 7777 8888 9999 0000 IIII 2223 3444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most.  Steam or hot water system  Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard)  Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	Page 1 No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom 2 bedrooms 4 bedrooms 1 bedroom 3 bedrooms 5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom 1 complete bathroom 1 complete bathroom, plus half bath(s) 2 or more complete bathrooms  H26. Do you have at elephone in your living quarters?  Yes No  H27. Do you have air conditioning?  Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No  H28. How many automobiles are kept at home for use by members of your household?  None 2 automobiles 1 automobile 3 or more automobiles  H29. How many vans or trucks of one-ton capacity or less are kept at	0000 IIII 2223 3333 4444 5556 6777 8888 9999 0001 IIII 2223 3444 5555 6666 7777 8888 9999 0001 IIII 2233 4444 5555 6666 67777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)? 1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most. Steam or hot water system Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here) Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard)  Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)	Yes	0000 IIII 2223 3333 4444 5556 6666 7777 8888 9999 0000 IIII 2223 3444 5555 6666 7777 8888 9999
<u>H18</u> .	Some other source (a spring, creek, river, cistern, etc.)?  Is this building connected to a public sewer?  Yes, connected to public sewer  No, connected to septic tank or cesspool  No, use other means  About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.  1979 or 1980 1960 to 1969 1940 to 1949 1975 to 1978 1950 to 1959 1939 or earlier 1970 to 1974  When did the person listed in column 1 move into this house (or apartment)?  1979 or 1980 1950 to 1959 1975 to 1978 1949 or earlier 1970 to 1974 Always lived here 1960 to 1969  How are your living quarters heated? Fill one circle for the kind of heat used most.  Steam or hot water system  Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  Electric heat pump Other built-in electric units (permanently installed in wall, ceiling, or baseboard)  Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	Page 1 No  H24. How many bedrooms do you have?  Count rooms used mainly for sleeping even if used also for other purposes.  No bedroom 2 bedrooms 4 bedrooms 1 bedroom 3 bedrooms 5 or more bedrooms  H25. How many bathrooms do you have?  A complete bathroom is a room with flush tollet, bathtub or shower, and wash basin with piped water.  A half bathroom has at least a flush tollet or bathtub or shower, but does not have all the facilities for a complete bathroom.  No bathroom, or only a half bathroom 1 complete bathroom 1 complete bathroom, plus half bath(s) 2 or more complete bathrooms  H26. Do you have at elephone in your living quarters?  Yes No  H27. Do you have air conditioning?  Yes, a central air-conditioning system Yes, 1 individual room unit Yes, 2 or more individual room units No  H28. How many automobiles are kept at home for use by members of your household?  None 2 automobiles 1 automobile 3 or more automobiles  H29. How many vans or trucks of one-ton capacity or less are kept at	0000 IIIII 2222 3333 4444 5555 6666 7777 8888 9999 001111 2222 3333 4444 5555 6666 7777 8888 9999

YOUR HOUSEHOLD	P			
	rent your unit or this is a			
A condominium unit	kip H30 to H32 and turn to page 6.			
What were the real estate taxes on this property last year?	c. How much is your total regular monthly payment to the lender?			
\$00 OR O None	Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.			
What is the annual premium for fire and hazard insurance on this property?	\$ .00 OR O No regular payment required — Skip to page			
\$ .00 OR O None	d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?			
Do you have a mortgage, deed of trust, contract to purchase, or similar	Yes, taxes included in payment     No, taxes paid separately or taxes not required			
debt on this property?  O Yes, mortgage, deed of trust, or similar debt	e. Does your regular monthly payment (amount entered in H32c) include			
Yes, contract to purchase	payments for fire and hazard insurance on this property?			
O No — Skip to page 6	Yes, insurance included in payment     No insurance paid separately or no insurance.			
. Do you have a second or junior mortgage on this property?	No, insurance paid separately or no insurance			
○ Yes ○ No	Please turn to page 6			
•	Trease turn to page 0			
FOR CENSU	OS USE ONLY			
	① 2. 4. ② 2. 4. ③ 2. 4.			
	S.S.   1   1   1   1   S.S.   0   0 0 0   S.S.   1   1   1   1   1   1   1   1   1			
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	9 999 9 999 9			
	<ul> <li>4.</li> <li>5</li> <li>2.</li> <li>4.</li> <li>6</li> <li>2.</li> <li>4.</li> </ul>			
	4 2. ■ 4. ⑤ 2. ■ 4. ⑥ 2. ■ 4. ⑤ 2. ■ 4. ⑤ 3.5. ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐			
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	4 2. 4. 5 2. 4. 6 2. 4. 6 2. 4. 6 2. 4. 6 2. 4. 6 2. 6 2			

Page 6		ANSWER THESE QUESTIONS FOR		
Name of Person 1 on page 2:  Lest neme First neme Middle initial  11. In what State or foreign country was this person born?  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.	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  17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces?  Yes No  Attending college?  Yes No	22a. Did this person work at any time last week?  Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering oppers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)  No — Fill this circle if this person did not work, or did not work, or did not work, or did only own housework, school work, or volunteer work.		
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work last week		
12. If this person was born in a foreign country —  a. Is this person a naturalized citizen of the United States?	Yes, full time No Yes, part time	(at all jobs)?  Subtract any time off; add overtime or extra hours worked.		
O Yes, a naturalized citizen	18a. Is this person a veteran of active duty military service in the Armed Forces of the United States?	Hours		
No, not a citizen     Born abroad of American parents	If service was in National Guard or Reserves only, see instruction guide.	23. At what location did this person work last week?  If this person worked at more than one location, print		
<ul> <li>b. When did this person come to the United States to stay?</li> </ul>	○ Yes ○ No — Skip to 19	where he or she worked most last week.  If one location cannot be specified, see instruction guide.		
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959	<ul> <li>b. Was active-duty military service during —   Fill a circle for each period in which this person served.</li> </ul>			
O 1970 to 1974 O 1960 to 1964 O Before 1950	<ul> <li>May 1975 or later</li> <li>Vietnam era (August 1964–April 1975)</li> </ul>	a. Address (Number and street)		
13a. Does this person speak a language other than English at home?	<ul> <li>February 1955—July 1964</li> <li>Korean conflict (June 1950—January 1955)</li> <li>World War II (September 1940—July 1947)</li> </ul>	If street address is not known, enter the building name, shopping center, or other physical location description.		
○ Yes ○ No, only speaks English — Skip to 14	World War I (April 1917-November 1918) Any other time	b. Name of city, town, village, borough, etc.		
b. What is this language?	19. Does this person have a physical, mental, or other			
	health condition which has lasted for 6 or more	c. Is the place of work inside the incorporated (legal)		
(For example – Chinese, Italian, Spanish, etc.)	months and which  a. Limits the kind or amount  Yes No	limits of that city, town, village, borough, etc.?		
c. How well does this person speak English?	of work this person can do at a job?	○ Yes ○ No, in unincorporated area		
O Very well O Not well O Well Not at all	b. <u>Prevents</u> this person from working at a job? O  c. Limits or prevents this person	d. County		
14. What is this person's ancestry? If uncertain about	from using public transportation?			
how to report ancestry, see instruction guide.	20. If this person is a female – None 1 2 3 4 5 6	e. State f. ZIP Code		
	How many babies has she ever OOOOOO	24a. Last week, how long did it usually take this person		
(For example: Afro-Amer., English, French, German, Honduran,	Do not count her stepchildren or children she has adopted.	to get from home to work (one way)?  Minutes		
Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	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	Once	If this person used more than one method, give the one		
(April 1, 1975)? If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	usually used for most of the distance.  Car Taxicab		
of residence there.	of marriage? of first marriage?	O Truck O Motorcycle		
<ul> <li>Born April 1975 or later — Turn to next page for next person</li> <li>Yes, this house — Skip to 16</li> </ul>	(Month) (Year) (Month) (Year)	O Van O Bicycle O Bus or streetcar O Walked only		
No, different house	c. If married more than once – Did the first marriage	Railroad		
b. Where did this person live five years ago	end because of the death of the husband (or wife)?	If car, truck, or van in 24b, go to 24c.		
(April 1, 1975)?	O Yes O No	Otherwise, skip to 28.		
(1) State, foreign country,	71/77 71/1/1/1/7/	S USE ONLY		
Puerto Rico,	Per. 11.       13b.         No. ∅ ∅ ∅       0 ∅ ∅         14.         0 ∅ ◊ ◊ ∅	15b.   23.   0 yL   24a.   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Guam, etc.:	1			
(2) County:		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
(3) City, town,	3   3 3 3   3 3 3   3 3 3   3 3 3   4 4 4 4	444 444 444 444 44		
village, etc.:	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	555 555 555 555 55		
(4) Inside the incorporated (legal) limits	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	666666666666666666666666666666666666666		
of that city, town, village, etc.?	0 888 888 888 888	888 888 888 888 888 88		
○ Yes ○ No, in unincorporated area	999 999 999 999	999 999 999 999 99		

c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person work, even for a few CENSUS USE OF	MI V
O Drive alone — Skip to 28 O Drive others only	USE	days, at a paid job or in a business or farm?	NLY
O Share driving O Ride as passenger only	21b.	○ Yes ○ No — Skip to 31d 31b. 31c. 31	d.
d. How many people, including this person, usually rode	100	0000	O I
to work in the car, truck, or van last week?	0 8 8	b How many weaks did this naver week in 10702	5
0 2 🙀 0 4 0 6	11 3 3	Count mald usesting and alsh to a said although the said at the sa	3
O 3 O 5 O 7 or more	09-9-	iieeks .	9-
After answering 24d, skip to 28.	111 5 6		5
. Was this person temporarily absent or on layoff from a job	0 3 %	c. During the weeks worked in 1979, how many hours did this person usually work each week?	G 7
or business last week?	IV S S		ŝ
<ul> <li>Yes, on layoff</li> <li>Yes, on vacation, temporary illness, labor dispute, etc.</li> </ul>	000	Hours	9
No	22b.	d. Of the weeks not worked in 1979 (if any), how many weeks 32a.	
		was this person looking for work or on layoff from a lah?	0.0
a. Has this person been looking for work during the last 4 weeks	II		0 O
Yes No — Skip to 27	S S	iii cens	5.5
b. Could this person have taken a job last week?	3.3		3 3
O No, already has a job	9- 9-		9-9-
No, temporarily ill	5 5		5 5
O No, other reasons (in school, etc.)	7 7	If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.	66
O Yes, could have taken a job	8.8	8888888	8.8
. When did this person last work, even for a few days?	9 %	During 1979 did this person receive any income from the following sources?	99
O 1980 O 1978 D 1970 to 1974	28.	AO	A O
1979 1975 to 1977 1969 or earlier Skip to 31d	ABC	If "Yes" to any of the sources below — How much did this person receive for the entire year?	
O Never worked	000	Wassa salaw sammissiana hawasa sa tina tuam	0 0
-30. Current or most recent job activity	DEF	alliaba Construction Library Construction	2 S
Describe clearly this person's chief job activity or business last week.	000	due as attacked to the	3 3
If this person had more than one job, describe the one at which this person worked the most hours.	GHJ		9-9-
If this person had no job or business last week, give information for	000	O No 5 5 5 5 5 5	5 5
last job or business since 1975.		6 6 6 6 i 6 6	GG
. Industry	KLM	procise Country of the day	8.8
a. For whom did this person work? If now on active duty in the	137 (.7. 2.		99
Armed Forces, print "AF" and skip to question 31.	000	No (Annual amount – Dollars)	A O
	1 1 I	c. Own farm	
(Name of company, business, organization, or other employer)	1 d x d = 3 d		0.0
b. What kind of business or industry was this?	9-4		0 O
Describe the activity at location where employed.	, .		8.8
	6. 6		3 3
(For example: Hospital, newspaper publishing, mail order house,	7.7	d Interest dividends regulation or not rental in a re-	9.9
auto engine manufacturing, breakfast cereal manufacturing)	1, 3	Percent over small emounts credited to an account	55
c. Is this mainly — (FIII one circle)		2 Van -	66
Manufacturing Retail trade Wholesale trade Other — (agriculture, construction,	AF O	O No   V S V   O	A 14
service, government, etc.)	1444	e. Social Security r Railroad Retirement	9 9
Occupation	29.	329 33	
a. What kind of work was this person doing?	NPQ	O No	00
	000	(Annual amount - Dollars)	îI
(For example: Registered nurse, personnel manager, supervisor of	RST	f. Supplemental Security (SSI), Aid to Families with	8 8
order department, gasoline engine assembler, grinder operator)	000	1 11 14	3 3
b. What were this person's most important activities or duties?	UVW	or public wertare payments	99
(6-11-11-11-11-11-11-11-11-11-11-11-11-11	000	O No	5 5
(For example Patient care, directing hiring policies; supervising order clerks, assembling engines, operating grinding mill)	XYZ	[Annual amount - Dollars] ? ? ? ? ?	7 7
Was this person — (Fill one circle)	000	and the state of the same of the state of th	8.8
Employee of private company, business, or		of income received regularly	99
individual, for wages, salary, or commissions	00	Exclude lump-sum payments such as money from an Inheritance	A O
Federal government employee	I I		I I
State government employee	3 3 3	■ O Yes → \$ .00   22   22   2	
Local government employee (city, county, etc.)	3 3 3	O No (Annual amount - Dollars) 3 3 3 3 3	3 3.
Self-employed in own business,	5 5 5	7 4 4 4	99
professional practice, or farm —	666	Add entries in questions 32a	5 5 6 6
Own business not incorporated	7 / 7	through g; subtract any losses. \$ .00 ??????	7 7
Own business incorporated	3 8 8	(Annual amount - Dollars)   SS   SS   S	8.8
Working without pay in family business or farm O		write "I ors" shows amount OR O None 99 99 9	99

### Appendix F.—Publication and Computer Tape Program

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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

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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 complete-count 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 cross-classified 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 cross-classifications 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 cross-classification. 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 characteristics 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 présent 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 PHC80-2 (sample), PC80-1-C, 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-of-reproduction 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.

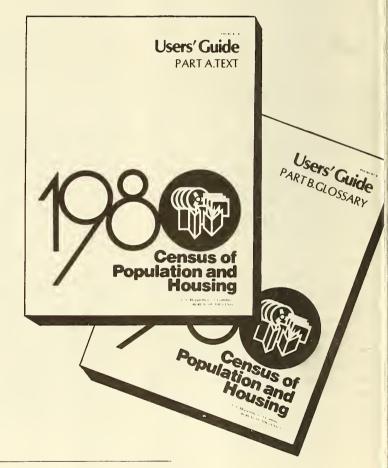
# 1980 Census of Population and Housing

## **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.
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- 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.
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