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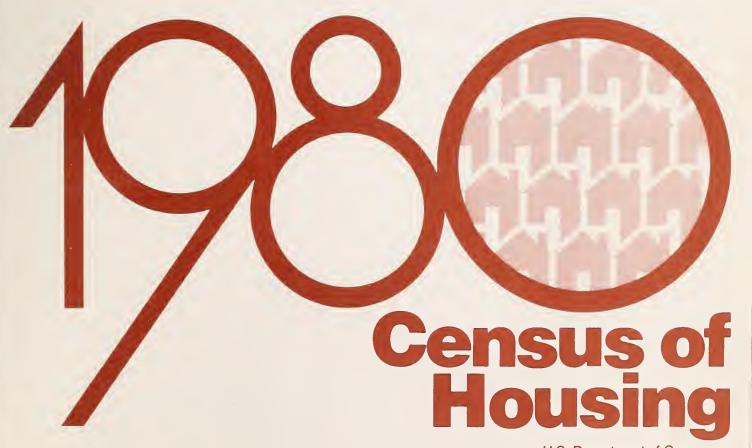
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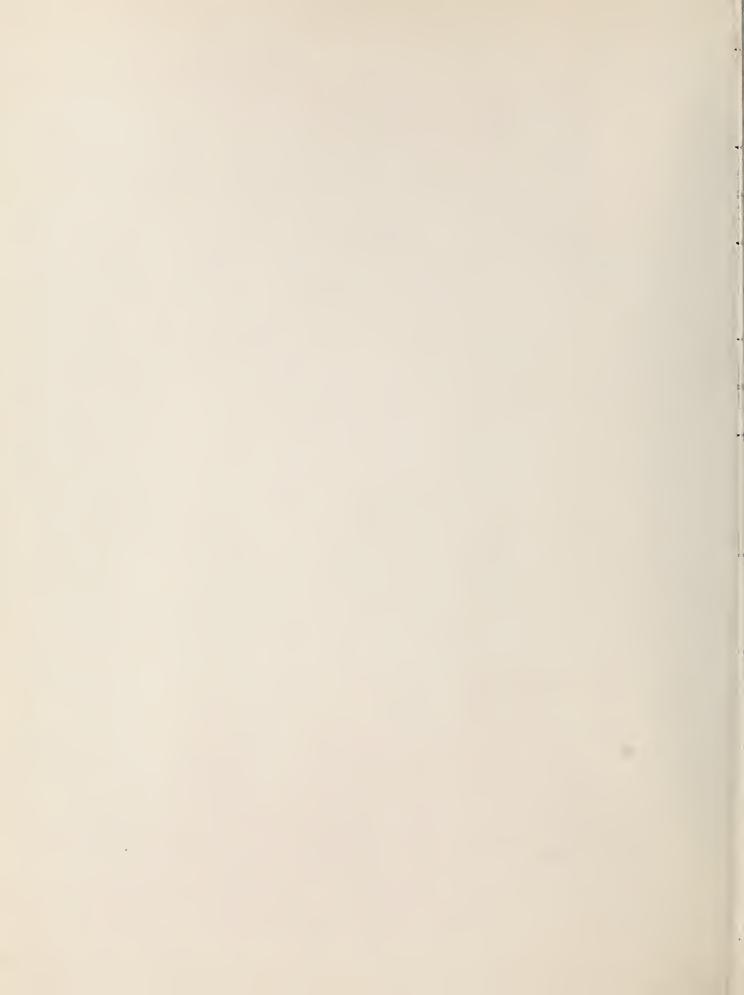
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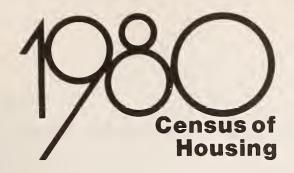
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VOLUME 2

Data Index

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Issued November 1983



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Under Secretary for
Economic Affairs

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

For list of contents see page IX.	
	Table
Value	1, 14, 25, 36, 47, 58
Gross Rent	2, 15, 26, 37, 48, 59
Income and Poverty Status in 1979 of Owner-Occupied Housing Units	3, 16, 27, 38, 49, 60
Income and Poverty Status in 1979 of Renter-Occupied Housing Units	4, 17, 28, 39, 50, 61
Selected Monthly Owner Costs for Mortgaged Housing Units	5, 18, 29, 40, 51, 62
Selected Monthly Owner Costs for Not Mortgaged Housing Units	6, 19, 30, 41, 52, 63
Year Structure Built	7, 20, 31, 42, 53, 64
Units in Structure	8, 21, 32, 43, 54, 65
Size of Household	9, 22, 33, 44, 55, 66
Household Composition and Age of Householder	10, 23, 34, 45, 56, 67
One-Person Households	11, 24, 35, 46, 57, 68
Duration of Vacancy	12
Price Asked and Rent Asked	13



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

HOUSING DIVISION Arthur F. Young, Chief

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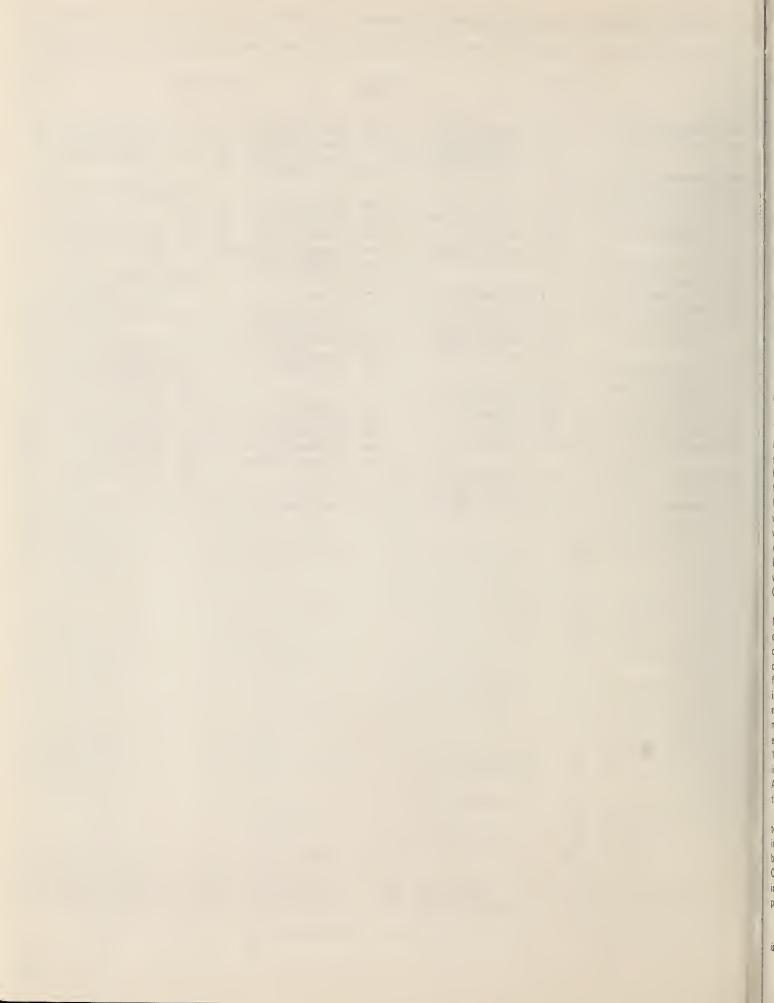
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List of HC80-2, Metropolitan Housing Characteristics, Reports

Report		Report	Α	Report	Area	Report	A = 0.0
No.	Area	No.	Area	No.	Aled	No.	Area
1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North
2	Alabama	42	South Carolina	78	Atlantic City, N.J.		Charleston, S.C.
3	Alaska	43	South Dakota	79	Augusta, GaS.C.	115	Charleston, W. Va.
4	Arizona	44	Tennessee	80	Austin, Tex.		
5	Arkansas	45	Texas			116	Charlotte-Gastonia, N.C.
				81	Bakersfield, Calif.	117	Charlottesville, Va.
6	California	46	Utah	82	Baltimore, Md.	118	Chattanooga, TennGa.
7	Colorado	47	Vermont	83	Bangor, Maine	119	Chicago, III.
8	Connecticut	48	Virginia	84	Baton Rouge, La.		
9	Delaware	49	Washington	85	Battle Creek, Mich.	120	Chico, Calif.
10	Not assigned	50	West Virginia	86	Bay City, Mich.	121	Cincinnati, Ohio-KyInd.
	•		•	87	Beaumont-Port Arthur-	122	Clarksville-Hopkinsville,
- 11	Florida	51	Wisconsin	07			TennKy.
12	Georgia	52	Wyoming	88	Orange, Tex. Bellingham, Wash.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	124	Colorado Springs, Colo.
14	ldaho	54	Not assigned	90	Billings, Mont.	125	Columbia, Mo.
15	Illinois	55	Not assigned	30	Billings, Worte.	,	o oramina, mor
				91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
16	Indiana	56	Not assigned	92	Binghamton, N.YPa.	127	Columbus, GaAla.
17	lowa	57	Not assigned	93	Birmingham, Ala.	128	Columbus, Ohio
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.	130	Cumberland, MdW. Va.
20	Louisiana	60	Albany, Ga.			100	odiliberialia, ma. va.
21	14-1			96	Bloomington-Normal, III.	131	Dallas-Fort Worth, Tex.
21	Maine	61	Albany-Schenectady-	97	Boise City, Idaho	132	Danbury, Conn.
22	Maryland		Troy, N.Y.	98	Boston, Mass.	133	Danville, Va.
23	Massachusetts	62	Albuquerque, N. Mex.	99	Bradenton, Fla.	134	Davenport-Rock Island-
24 25	Michigan Minnesota	63	Alexandria, La.	100	Bremerton, Wash.	134	Moline, Iowa-III.
25	IVI Innesota	64	Allentown-Bethlehem-Easton,	,		125	•
26	Mississippi		PaN.J.	101	Bridgeport, Conn.	135	Dayton, Ohio
27	Missouri	65	Altoona, Pa.	102	Bristol, Conn.		
28	Montana		· ·	103	Brockton, Mass.	136	Daytona Beach, Fla.
29	Nebraska	66	Amarillo, Tex.	104	Brownsville-Harlingen-	137	Decatur, III.
30	Nevada	67	Anaheim-Santa Ana-Garden		San Benito, Tex.	138	Denver-Boulder, Colo.
30	1464444		Grove, Calif.	105	Bryan-College Station, Tex.	139	Des Moines, Iowa
31	New Hampshire	68	Anchorage, Alaska			140	Detroit, Mich.
32	New Jersey	69	Anderson, Ind.	106	Buffalo, N.Y.		
33	New Mexico	70	Anderson, S.C.	107	Burlington, N.C.	141	Dubuque, Iowa
34	New York			108	Burlington, Vt.	142	Duluth-Superior, Minn.
35	North Carolina	71	Ann Arbor, Mich.	109	Caguas, P.R.		Wis.
		72	Anniston, Ala.	110	Canton, Ohio	143	Eau Claire, Wis.
36	North Dakota	73	Appleton-Oshkosh, Wis.			144	El Paso, Tex.
37	Ohio	74	Arecibo, P.R.	111	Casper, Wyo.	145	Elkhart, Ind.
38	Oklahoma	75	Asheville, N.C.	112	Cedar Rapids, Iowa		
39	Oregon		·	113	Champaign-Urbana-	146	Elmira, N.Y.
40	Pennsylvania	76	Athens, Ga.		Rantoul, III.	147	Enid, Okla.

Repor		Report		Report		Report	
No.	Area	No.	Area	No.	Area	No.	Area
148	Erie, Pa.	187	Indianapolis, Ind.	227	Louisville, KyInd.	265	Norfolk-Virginia Beach-
149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, MassN.H.		Portsmouth, VaN.C.
150	Evansville, IndKy.	189	Jackson, Mich.	229	Lubbock, Tex.		
	, , ,	190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, MassR.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
102	Minn.	192	Jacksonville, N.C.	232	Madison, Wis.	269	O dessa, Tex.
153	Fayetteville, N.C.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
154	Fayetteville-Springdale,	194	Jersey City, N.J.	234	Mansfield, Ohio	2,0	O Klanonia Orty, O Kla.
,,,,	Ark.	195	Johnson City-Kingsport-	235	Mayagűez, P.R.	271	Ohi- Wh
155	Fitchburg-Leominster, Mass.	100	Bristol, TennVa.		, ,	271 272	Olympia, Wash.
100	r tenburg Leonsmater, muss.		Bristor, remit. Vu.	236	McAllen-Pharr-Edinburg,	272	Omaha, NebrIowa
150	Eline Mich	400			Tex.	273 274	Orlando, Fla.
156	Flint, Mich.	196	Johnstown, Pa.	237	Medford, Oreg.	274	Owensboro, Ky.
157 158	Florence, Ala.	197	Joplin, Mo.	238	Melbourne-Titusville-	2/3	Oxnard-Simi Valley-
159	Florence, S.C.	198	Kalamazoo-Portage, Mich.		Cocoa, Fla.		Ventura, Calif.
160	Fort Collins, Colo.	199	Kankakee, III.				
100	Fort Lauderdale-Hollywood,	200	Kansas City, MoKans.	220	M 1: T A 1	276	Panama City, Fla.
	Fla.			239	Memphis, TennArk	277	Parkersburg-Marietta,
101	Foot Marco Core Corel Ele	201	Kenosha, Wis.	240	Miss.		W. VaOhio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.	240	Meriden, Conn.	278	Pascagoula-Moss Point,
162	Fort Smith, ArkOkla.	203	Knoxville, Tenn.				Miss.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	242	Midland, Tex.	280	Pensacola, Fla.
165	Fresno, Calif.			243	Milwaukee, Wis.		
		206	Lafayette, La.	244	Minneapolis-St. Paul,	281	Peoria, III.
166	Gadsden, Ala.	207	Lafayette-West Lafayette,		MinnWis.	282	Petersburg-Colonial
167	Gainesville, Fla.		Ind.	245	Mobile, Ala.		Heights-Hopewell, Va.
168	Galveston-Texas City, Tex.	208	Lake Charles, La.			283	Philadelphia, PaN.J.
169	Gary-Hammond-East	209	Lakeland-Winter Haven,	246	Modesto, Calif.	284	Phoenix, Ariz.
	Chicago, Ind.		Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
170	Glens Falls, N.Y.	210	Lancaster, Pa.	248	Montgomery, Ala.		
				249	Muncie, Ind.	286	Pittsburgh, Pa.
171	Grand Forks, N.Dak	211	Lansing-East Lansing,	250	Muskegon-Norton Shores-	287	Pittsfield, Mass.
	Minn.		Mich.		Muskegon Heights, Mich.	288	Ponce, P.R.
172	Grand Rapids, Mich.	212	Laredo, Tex.			289	Portland, Maine
173	Great Falls, Mont.		Las Cruces, N. Mex.		Nashua, N.H.	290	Portland, OregWash.
174	Greeley, Colo.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.		
175	Green Bay, Wis.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	291	Portsmouth-Dover-
		210		254	New Bedford, Mass.		Rochester, N.HMaine
176	Greensboro-Winston-Salem-	216	Lawrence-Haverhill,	255	New Britain, Conn.	292	Poughkeepsie, N.Y.
	High Point, N.C.	217	MassN.H.			293	Providence-Warwick-
177	Greenville-Spartanburg, S.C.	217	Lawton, Okla.	256	New Brunswick-Perth		Pawtucket, R.IMass.
178	Hagerstown, Md.	218	Lewiston-Auburn, Maine		Amboy-Sayreville, N.J.	294	Provo-Orem, Utah
179	Hamilton-Middletown,	219	Lexington-Fayette, Ky.	257	New Haven-West Haven,	295	Pueblo, Colo.
	Ohio	220	Lima, Ohio		Conn.		
180	Harrisburg, Pa.	004		258	New London-Norwich,	296	Racine, Wis.
	3,	221	Lincoln, Nebr.		ConnR.I.	297	Raleigh-Durham, N.C.
101	Handond Coas	222	Little Rock-North Little	259	New Orleans, La.	298	Reading, Pa.
181	Hartford, Conn.	200	Rock, Ark.	260	New York, N.YN.J.	299	Redding, Calif.
182	Hickory, N.C.	223	Long Branch-Asbury			300	Reno, Nev.
183 184	Honolulu, Hawaii	204	Park, N.J.	261	Newark, N.J.		
185	Houston, Tex. Huntington-Ashland,	224	Longview-Marshall, Tex.	262	Newark, Ohio	301	Richland-Kennewick-
100	W. VaKyOhio	225	Lorain-Elyria, Ohio	263	Newburgh-Middletown,		Pasco, Wash.
	VV. V d.·NyOIIIU				N.Y.	302	Richmond, Va.
16-		226	Los Angeles-Long Beach,	264	Newport News-Hampton,	303	Riverside-San Bernardino-
186	Huntsville, Ala.		Calif.		Va.		Ontario, Calif.

Report		Report		Report		Report	
No.	Area	No.	Area	No.	Area	No.	Area
304	Roanoke, Va.	323	San Juan, P.R.	343	State College, Pa.	362	Vineland-Millville-
305	Rochester, Minn.	324	Santa Barbara-Santa	344	Steubenville-Weirton,		Bridgeton, N.J.
			Maria-Lompoc, Calif.		Ohio-W. Va.	363	Visalia-Tulare-Porterville,
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.		Calif.
307	Rockford, III.					364	Waco, Tex.
308	Rock Hill, S.C.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.	365	Washington, D.CMdVa.
309	Sacramento, Calif.	327	Sarasota, Fla.	347	Tacoma, Wash.		
310	Saginaw, Mich.	328	Savannah, Ga.	348	Tallahassee, Fla.	366	Waterbury, Conn.
		329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	367	Waterloo-Cedar Falls,
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	0.00	lowa
312	St. Joseph, Mo.			• • • • • • • • • • • • • • • • • • • •	, , , , , , , , , , , , , , , , , , , ,	368	Wausau, Wis.
313	St. Louis, MoIII.	331	Sheboygan, Wis.	351	Texarkana, Tex	369	West Palm Beach-Boca
314	Salem, Oreg.	332	Sherman-Denison, Tex.	001	Texarkana, Ark.	070	Raton, Fla.
315	Salinas-Seaside-Monterey,	333	Shreveport, La.	352	Toledo, Ohio-Mich.	370	Wheeling, W. VaOhio
	Calif.	334	Sioux City, Iowa-Nebr.	353	Topeka, Kans.	071	180° 1. 'a 17
		335	Sioux Falls, S. Dak.	354	Trenton, N.J.	371	Wichita, Kans.
316	Salisbury-Concord, N.C.			355	Tucson, Ariz.	372	Wichita Falls, Tex.
317	Salt Lake City-Ogden,	336	South Bend, Ind.	000	1 4 6 3 6 11, 7 112.	373	Williamsport, Pa.
317	Utah	337	Spokane, Wash.	250	T In Otto	374	Wilmington, DelN.JMd.
318	San Angelo, Tex.	338	Springfield, III.	356	Tulsa, Okla.	375	Wilmington, N.C.
319	San Antonio, Tex.	339	Springfield, Mo.	357	Tu scaloosa, Ala.	070	
320	San Diego, Calif.	340	Springfield, Ohio	358	Tyler, Tex.	376	Worcester, Mass.
320	San Diego, Carn.	340	Springricia, Onio	359	Utica-Rome, N.Y.	377	Yakima, Wash.
221	Con Francisco Oubland	0.44	0 . (.1101.	360	Vallejo-Fairfield-Napa,	378	York, Pa.
321	San Francisco-Oakland,	341	Springfield-Chicopee-		Calif.	379	Youngstown-Warren,
222	Calif.	242	Holyoke, MassConn.			000	Ohio
322	San Jose, Calif.	342	Stamford, Conn.	361	Victoria, Tex.	380	Yuba City, Calif.



APPENDIXES

A.	Area Classifications	A-1
В.	Definitions and Explanations of Subject Characteristics	B-1
C.	General Enumeration and Processing Procedures	C-1
D.	Accuracy of the Data	D-1
E.	Facsimiles of Respondent Instructions and Questionnaire Pages	E-1
F.	Publication and Computer Tape Program	F-

Introduction

GENERAL	VII
CONTENTS OF THE REPORT	VII
DERIVED FIGURES (Means,	
Medians, and Percents)	VIII
SYMBOLS AND GEOGRAPHIC	
ABBREVIATIONS	VIII
SUPPRESSION OF DATA FOR	
CONFIDENTIALITY	VIII

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

SAN ANGELO, TEX.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-318

Contents

Page Index of Tables-shows the pages on which the tables Arrangement of Tables for each geographic area appear and the pages on This report presents a set of tables for the SMSA, each which data for the various race/Spanish origin housecentral city, and each place of 50,000 inhabitants or more. IX The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for List of Tables-shows the table numbers and titles for all households in the area, 2 tables showing data for vacant Х units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish Table Finding Guide-shows the tables in which the origin. The race/Spanish origin tables are, however, shown various subject cross-classifications presented in the only when certain population criteria are met. See page VII XII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows: Map-Standard Metropolitan Statistical Areas, Counties, and Selected Places XIV

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	Tables 1-13 Total	Tables 14-24 White	Tables 25-35 Black	Tables 36-46 American Indian, Eskimo, and Aleut	Tables 47-57 Asian and Pacific Islander	Tables 58-68 Spanish Origin
			Pages	Pages	Pages	Pages	Pages
SMSA total San Angelo	A B	1 to 12 24 to 35	_			_	13 to 23 36 to 46

LIST OF TABLES

(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)

TABLES

- 1. Value of Owner-Occupied Housing Units: 1980
- 2. Gross Rent of Renter-Occupied Housing Units: 1980
- Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980
- 4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980
- Selected Monthly Owner Costs for Mortgaged Housing Units: 1980
- 6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980
- 7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980
- 8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980
- 9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980
- Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980
- Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980
- 12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980
- 13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980
- 14. Value of Owner-Occupied Housing Units With a White Householder: 1980
- Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980
- 16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980
- 17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

TABLES

- Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980
- Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980
- 20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
- 21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
- 22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980
- Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
- Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980
- 25. Value of Owner-Occupied Housing Units With a Black Householder: 1980
- 26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980
- 27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980
- 28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980
- 29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980
- 30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980
- 31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
- 32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
- 33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980
- 34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980
- 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

TABLES

- 36. Value of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 37. Gross Rent of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 38. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 40. Selected Monthly Owner Costs for Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 41. Selected Monthly Owner Costs for Not Mortgaged Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 42. Year Structure Built for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- Units in Structure for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder by Size of Household: 1980
- 45. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 46. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980
- 47. Value of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 48. Gross Rent of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 49. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 50. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 51. Selected Monthly Owner Costs for Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980

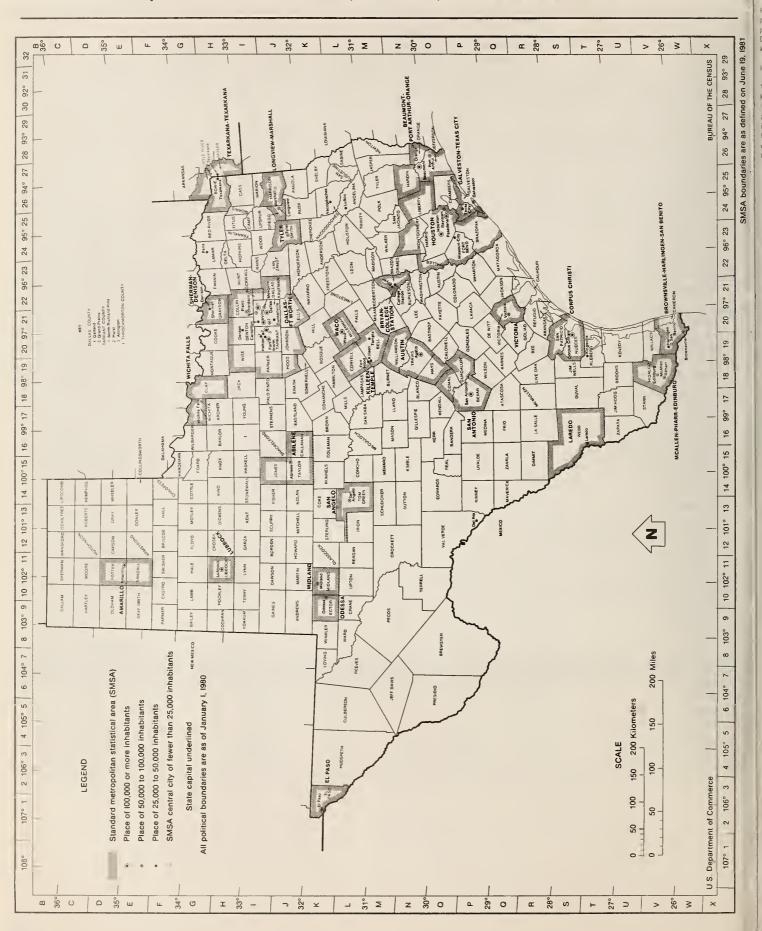
TABLES

- Selected Monthly Owner Costs for Not Mortgaged Housing Units With an Asian or Pacific Islander Householder: 1980
- Year Structure Built for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 54. Units in Structure for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder by Size of Household: 1980
- 56. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 57. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With an Asian or Pacific Islander Householder: 1980
- 58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
- 59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
- 60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980
- 61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
- 62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980
- 63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980
- 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
- 65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
- 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980
- 67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980
- 68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

		,				
Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	_ 1	_ 2	_ 3	_ 4	_ 5	6
UTILIZATION CHARACTERISTICS Rooms	1 - 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	1 1 - -	2 2 - - -	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 Contract rent	1 1 1	- - -	- - -	_ 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 gro						
White	14 25 36	15 26	16 27 38	17 28 39	18 29 40	19 30 41
Asian and Pacific Islander	47 58	37 48 59	38 49 60	50 61	51 62	52 63

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	<u>-</u>		_	_ _	-
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - - 9	- 10 - -	- - -	12 - 12 12	- - 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 _ _	_ _ _	9 _ _	- - - -	11 - -	12 12 —	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8 8	- - - -	- - - - -	= = = =	12 - - - -	- - - -
FINANCIAL CHARACTERISTICS Value	- -		9 -	- - -	- - 11	_ 12 _	_ _ _
Selected monthly owner costs as percentage of household income	- - -	- - -	9 - 9 -		11 11 	- - - 12	- - - -
Gross rent as percentage of household income	-	-	9	10	11 -	- -	-
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 gro							
White	20 31	21 32	22 33	23 34	24 35	_ _	_ _
Aleut	42 53 64	43 54 65	44 55 66	45 56 67	46 57 68	- - -	_ _ _

Standard Metropolitan Statistical Areas, Counties, and Selected Places



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 houseling 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.

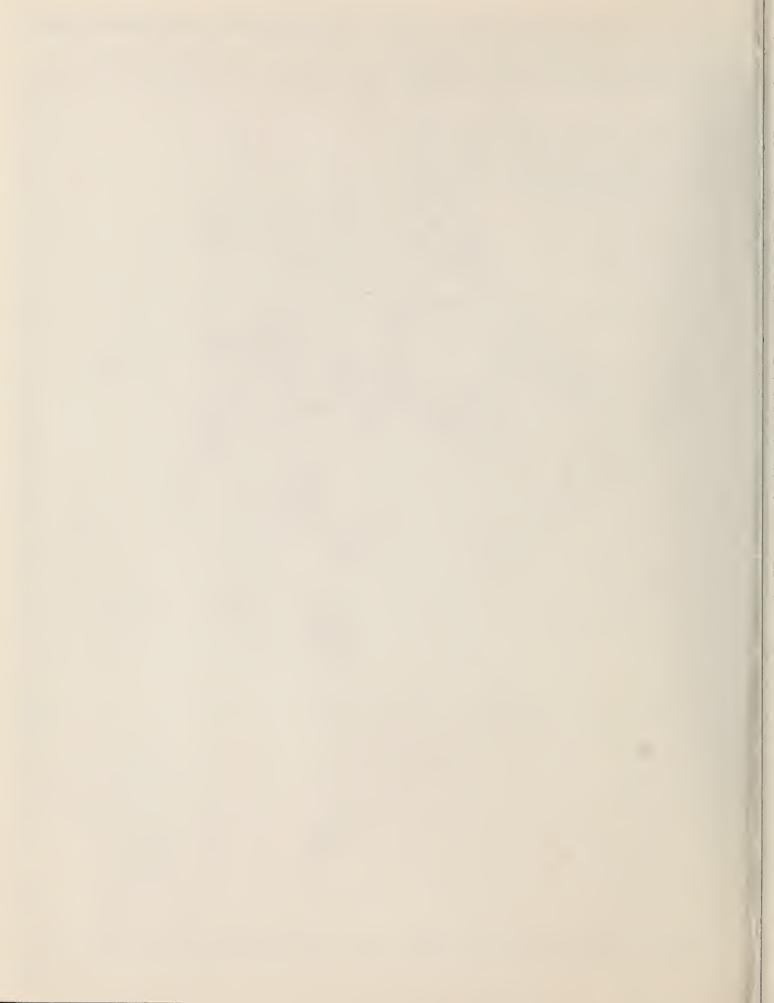


Table A-1. Value of Owner-Occupied Housing Units: 1980

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

	(Oato ore estimot	res based on	o somple, se	e Introduction	. For meonin	g of symbols,	, see Introduc	tion. For def	initions of ter	ms, see oppen	dixes A ond 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	16 313	1 336	2 956	3 232	2 847	1 885	1 591	1 511	492	321	142	32 000	38 100
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 45 to 64 years 45 to 64 years 15 to 24 years 35 to 44 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over 65 years and over 65 years and over 65 years and over	11 844 343 2 392 2 365 4 556 2 188 1 082 80 371 364 3 387 35 232 268 1 083 1 769 52.7	619 17 114 98 186 204 172 – 18 777 777 545 114 25 138 347 63.6	1 680 56 249 215 642 518 307 28 48 39 119 73 969 13 52 559 60.2	2 222 121 411 339 886 465 217 - 67 107 793 6 6 99 60 248 410 55.0	2 239 94 547 428 783 387 165 7 39 24 39 56 443 5 5 19 18 212 212 189	1 526 26 371 339 582 208 85 13 40 6 13 13 274 	1 398 14 277 333 5555 219 42 — 177 111 14 — 151 — 23 117 41 70 47.6	1 287 5 303 310 561 108 69 9 - 111 - 20 38 155 - 11 54 69 47.8	465 4 87 1556 1866 322 5 5 22 2 - 6 6 5 5 5 44.3	291 6 25 95 144 21 8 - - - 8 8 - 22 - 5 6 5 5 6	117 - 8 52 31 26 12 - 3 - 9 - 13 - 5 3 47.1	35 800 37 700 42 800 36 700 27 000 22 300 18 300 30 30 30 16 400 22 700 21 800 16 300 24 300 24 300 24 800 24 800 25 800 26 900 27 900 28 900 29 900 20 900 20 900 20 900 21 900 22 900 23 900 24 900 25 900 26 900 27 900 28 900 29 900 20 9	42 100 30 500 41 200 50 500 43 100 29 100 25 500 34 500 28 600 27 000 17 500 32 900 33 500 24 400 24 400
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 856 4 787 2 785 3 349 3 536	62 231 167 373 503	188 622 516 674 956	290 717 497 776 952	380 835 593 498 541	280 717 312 383 193	265 619 244 287 176	218 667 252 228 146	76 222 105 54 35	87 103 62 42 27	10 54 37 34 7	40 300 39 800 33 300 27 200 23 400	45 800 44 700 40 100 34 200 27 300
ROOMS 1 to 3 rooms	764 2 551 5 279 4 464 2 119 1 136 5.4	309 480 417 103 8 19 4.2	204 1 072 1 121 387 120 52 4.7	143 588 1 333 922 205 41 5.2	64 191 1 120 1 016 339 117 5.5	11 104 601 769 296 104 5.8	28 54 382 596 383 148 6.1	39 262 450 500 260 6.5	17 23 150 163 139 6.8	5 6 5 56 88 161 7.5	- 15 15 17 95 8.5+	13 300 17 500 27 600 37 600 52 400 64 500	17 600 20 600 30 900 41 600 55 400 78 900
BEDROOMS None	45 724 5 084 8 786 1 552 122	14 302 693 288 32 7	12 215 1 811 817 82 19	8 110 1 417 1 589 108	11 44 614 1 980 192 6	13 266 1 407 193 6	- 22 155 1 118 283 13	- 6 75 1 098 313 19	7 7 29 275 157 24	- 5 24 148 136 8	- - - 66 56 20	13 500 12 700 20 200 38 500 56 100 77 600	18 300 17 900 23 200 43 300 64 100 87 200
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	2 329 1 341 3 392 3 927 2 938 2 386	26 19 136 268 389 498	62 68 330 877 992 627	88 86 549 1 234 767 508	268 284 837 810 361 287	367 216 682 320 176 124	499 289 412 165 97 129	656 249 269 150 92 95	235 69 83 27 39 39	94 47 64 64 20 32	34 14 30 12 5 47	56 900 49 900 37 800 26 300 21 000 21 100	60 800 52 100 41 900 30 400 25 800 30 700
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$15,000 to \$14,499. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$34,999. \$50,000 or more. Median	1 956 2 401 1 209 1 118 2 429 2 095 2 916 1 412 777 \$17 759 \$21 685	579 278 161 51 146 64 51 - 6 \$6 902 \$9 083	643 748 408 253 372 255 240 37 - \$10 533 \$12 169	290 685 287 338 594 448 476 93 21 \$15 110 \$16 224	190 357 150 249 644 444 597 149 67 \$18 545 \$20 407	97 134 114 109 320 250 567 242 242 \$23 408 \$24 205	67 92 55 51 166 314 469 258 119 \$25 942 \$28 736	44 97 20 52 130 249 356 363 200 \$28 624 \$35 043	6 5 - 15 37 61 111 162 95 \$35 627 \$42 511	23 5 - 17 8 40 87 141 \$45 736 \$57 023	17 - 14 - 3 2 9 21 76 \$62 237 \$81 619	15 700 21 800 20 900 26 600 31 400 35 900 41 800 57 100 72 700 	23 200 25 200 26 200 30 100 33 600 39 600 44 400 62 200 88 500
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 Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not group de Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Medion	9 457 3 836 1 991 1 366 744 400 1 060 60 17.2 6 856 3 456 1 326 774 347 288 122 503 40 10—	330 160 43 33 20 15 10 76 6 15.2 1006 397 211 112 49 111 112 25	1 078 518 236 118 62 111 115.3 1878 864 399 242 2111 83 30 128 21	1 697 774 354 190 125 71 174 9 16.0 1 535 841 296 164 69 38 18 109 -	1 854 742 466 238 118 74 207 9 16.9 9 993 508 179 144 57 36 6 6 6 3	1 430 570 256 247 121 70 151 15 17.7 455 257 65 64 4 10 37 -	1 204 438 253 224 103 71 115 - - 18.2 387 70 15 5 9 19 9	1 152 279 279 278 190 145 49 104 7 18.5 359 197 73 33 31 13 13 12 12	417 154 74 90 29 17 153 33 18.7 75 45 30 - - - - 10—	207 65 21 44 24 19 34 22.0 114 96 - - - 11 7	88 36 10 5 2 8 27 19.0 54 34 3 12 5 10 —	38 600 36 400 36 900 44 600 43 800 37 200 37 200 23 200 25 700 21 000 19 700 19 800 21 100 12 700 21 100 17 200 17 200 21 100	44 000 41 500 42 600 48 400 47 300 46 200 33 900 33 100 27 000 24 400 26 000 27 000 26 000 30 000 67 500
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 Hearting equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	16 239 703 74 34 16 305 11 934 14 659 8 781 1 611 9.9	1 286 127 50 29 1 328 265 939 99 509 38.1	2 932 238 24 5 2 956 1 237 2 417 540 482 16.3	3 232 150 - 3 232 2 285 2 849 1 131 279 8.6	2 847 123 - 2 847 2 480 2 637 1 729 150 5.3	1 885 30 	1 591 21 591 1 476 1 557 1 402 45 2.8	1 511 14 - 1 511 1 462 1 511 1 429 40 2.6	492 	321 - 321 321 321 303 17 5.3	142 	32 100 19 500 10000— 10000— 32 000 38 700 33 900 45 600 15 300	38 300 23 000 10 000 8 800 38 100 45 100 40 100 51 300 23 100

Table A=2. Gross Rent of 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]

	[Doto ore estimot	res based on o	sample, see Ir	itroduction. H	or meaning of	symbols, see II	ntroduction. F	or definitions o	r terms, see of	pendixes A on	0 8]	
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 cash rent	Medion (dollors)
Specified renter-occupied housing units	10 406	611	1 151	2 097	2 506	1 652	1 011	431	243	140	564	222
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	4 672	141	453	910	1 050	862	536	246	107	105	262	235
15 to 24 years 25 to 34 years	1 268 1 745	27 27	146 125	308 387	412 334	234 376	82	19 106	- 42	- 51	40	235 217 245
35 to 44 years 45 to 64 years	665 676	10 58	78 65 39	56 105	148 111	141 94	233 92 66 63	48 50	33 24	29 25	64 30 78 50 67	258 235
65 years and over Male householder, no wife present	318 2 221	19 200	251	54 421	45 591	17 332	218	48 50 23 65 38 22	8 55	21	50 67	245 258 235 237 216 225 231 229 187
15 to 24 years 25 to 34 years	752 605	6	68 56 27	157 84	222 240	107 96	105 69 29		55 23 17	6 -	20 12	225
35 to 44 years 45 to 64 years	257 348	25 74	50	35 71	62 55	51 59	29 15	5 -	9	7 8	7 10	
65 years ond over Female householder, no husband present	259 3 513	86 270	50 447	74 766	12 8 65	19 45 8	257	120	81	14	18 235	136 209
15 to 24 years	963 678	23 38	58 46	249 115	306 222	167 109	84 81	40 30	22 17	8 -	20	222 231 213 203
35 to 44 years	378 564	15 48	29 97	106 110	86 127	46 80	26 28 38	13 19	23 12	3 3	31 40	213
65 years and over	930 31.6	146 60.7	217 38.6	186 29.7	124 27.9	56 29.3	30.2	18 33.0	35.1	36.7	138 54.5	156
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	6 061	168	447	1 203	1 665	1 178	712	255	170	116	147	234
1975 to 1978	2 974 738	251 109	433 175	645 137	672 97	368 82	712 253 38	255 127 42	51	24	150	234 207 179
1960 to 1969	452 181	71 12	56 40	89 23	55 17	19	8	7	16	=	131 84	168 145
ROOMS	101	,,,		20	.,						04	143
1 room2 rooms	584 873	87 113	200 153	208 169	46 259	22 129	30	_	_	7	14 20	150 198
3 rooms4 rooms	2 443 3 367	188 137	248 321	620 666 330	857 853	315 682	118 351	24 150	39 25	_	34 182	210
5 rooms6 rooms	1 966 805	65 10	160 63	81	343 101	357 129	329 144	99 118	93 41	45 32	145 86	252 283
7 or more roomsMedion	368 3.9	11 3.1	6 3.4	23 3.6	47 3.6	18 4.0	39 4.5	40 4.9	45 5.1	56 6.1	83 4.7	348
PLUMBING FACILITIES BY PERSONS PER ROOM												
AND POVERTY STATUS IN 1979 All income levels in 1979	10 406	611	1 151	2 097	2 506	1 652	1 011	431	243	140	564	222
Complete plumbing for exclusive use	10 274 5 194	571 300	1 112 461	2 092 945	2 477 1 332	1 652 866 701	1 006 531	423 251	243 107	140 45	558 356	222 227
0.51 to 1.00	4 348 475	241 7	499 105	933 111	1 034 86	58	423 52	172	104 32	95 -	146 24	221
1.51 or more Locking complete plumbing for exclusive use	257 132	23 40	47 39	103 5	25 29	27	5	8	=	_	32 6	167 120
0.50 or less 0.51 to 1.00	73 48	26 14	25 8	Ξ	11 18		5 -	8	_	-	6	109 228
1.01 to 1.50 1.51 or more	6 5		6	5	=			_	_	_	_	115 155
Income in 1979 below poverty level Complete plumbing for exclusive use	2 282 2 211	305 271	333 319	510 510	482 465	201 201	147 147	33 33	51 51	11	209 203	188 190
1.01 or more persons per room Locking complete plumbing for exclusive use	334 71	24 34	71 14	100	58 17	7	15	-	32	_	27	174
1.01 or more persons per room	6	-	6	-	-	-	-	-	-	-	-	115
BEDROOMS Nor.e	609	94	212	208	46	22	-	-	-	7	20	148
2	3 423 4 526	323 130	41 1 437	836 860	1 261 971	458 916	56 686	219	72	20	71 215	204 238
4	1 632 202	64	91 -	171 22	187 33	245 11	239 30	184 21	143 28	88 25	220 32	289 332
UNITS IN STRUCTURE	14	-	-	-	8	-	-	-	-	_	6	213
1, detoched or attoched2	4 230 489	209	590 113	838 152	760 112	546	390	199	143 28	116	439 20	218 168
3 ond 4 5 to 9	560 811	47 40	94 28	188 209	109 164	62	16 101	23	10 12 43		îi	179
10 to 49 50 or more	2 580 1 483	161 115	146 171	404 257	895 382	466 328	309 151	66 80 46	43	14 7	62 19	243 229 229 224
Mobile home or troiler, etc.	253	5	9	49	84	48	37	46 8		-	iš	224
YEAR STRUCTURE BUILT 1975 to Morch 1980	1 769	18	8	95	552	453	338	139	76	74	16	270
1970 to 1974 1960 to 1969	1 502 2 219	91 121	33 175	253 436	531 535	291 366	139 241	77 159	27 68	36 7	24 111	234 227
1950 to 1959 1940 to 1949	2 008 1 574	101 153	247 337	515 418	495 170	251 187	149 74	26 30	47 13	16 - 7	161 192	206 174
1939 or earlierSTORIES IN STRUCTURE	1 334	127	351	380	223	104	70	-	12	7	60	164
1 to 3	9 948 458	574 37	980 171	1 948 149	2 444 62	1 633 19	998 13	431	236	140	564	225 152
With elevotor	458	37	171	149	62	19	13	=	7	-	-	152
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	1											
less thon 15 percent	1 770 1 663	188 87	417 184	445 330	332 432	190 307	103 212	54 57	11 27	30 27		180 227
20 to 24 percent	1 490 1 198	79 72	100	273 282	394 290	314 232	133 156	122	62 31	13 23		240 233 228
30 to 34 percent	686 1 261	21 46	56 78 82	165 248	182 355	99 296	77 143 173	56 31 60	21 18	12 13		228 231 217
50 percent or more	1 522 816	77 41	181 53	311 43	452 69	188 26	14	45 6	73	22 -	564	217 178
Vedion	24.6	20.6	18.6	24.6	26.0	25.0	26.6	24.2	28.5	25.0	•••	
leating equipment	10 375 7 218	611 276	1 145 393	2 090 1 171	2 506 1 981	1 646 1 438	999 929	431 398	243 238	140 140	564 254	222 242
Uir conditioning Centrol system	8 897 4 227	434 166	8 63 180	1 662 537	2 246 893	1 438 1 474 891	929 936 731	426 356	238 236 200	140 140 125	480 148	242 228 265
	7 221	100	100	337	073	071	/31	336	200	123	140	203

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

[Dato ore estimates based an o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

						usehald inco		ion. For den					
The SMSA				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in
THE SMISK	Tatal	Less than \$5,000	\$5,000 to \$9,999	ta \$12,499	ta \$14,999	to \$19,999	ta \$24,999	to \$34,999	\$49,999	\$50,000 ar mare	Median (dallars)	Mean (dallars)	poverty
Owner-occupied housing units	19 543	2 391	2 942	1 432	1 422	2 878	2 473	3 371	1 599	1 035	17 468	21 976	2 010
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	14 064	676	1 560	906	948	2 249	2 155	3 150	1 485	935	21 410	25 584	769
15 to 24 years	453 2 774	6 52	57 158	43 205	56 143	127 581	84 666	6 8 730	12 174	65	17 768 21 685	17 926 23 183	10 102
35 to 44 years	2 785 5 513	55 253	122 438	110 2 8 8	150 382	387 798	507 750	795 1 299	426 777	233 528	25 514 23 754	30 078 28 980	106 318
65 years and over Male householder, no wife present	2 539 1 364	310 284	785 224	260 147	217 136	356 197	148 1 42	258 11 2	96 65	109 57	11 678 12 996	17 271 18 906	233 209
15 to 24 years	104 265	20	6 44	36	21 25	11 66	22 48	34	19 12	5	17 500 16 348	20 365 17 659	15
35 to 44 years	107 456	5 81	12 86	53	8 55	31 56	11 48	22 34	6 24	8 19	17 450 12 864	24 329 24 607	9 63
65 years and overFemale householder, no husband present	432 4 115	178 1 431	76 1 158	54 379	27 338	.33 432	13 176	22 109	49	25 43	7 317 7 463	11 959 10 660	122 1 032
15 to 24 years	66 325	26 55	5 99	13 59	31	13 45	18	11	7	_	10 385 10 360	9 687 11 4 8 0	26 49
35 to 44 years	321 1 308	58 269	77 376	53 128	40 172	24 217	44 59	20 49	5 22	16	11 203 10 176	12 474	63 234
65 years and over	2 095 52.5	1 023 69.4	601 64.8	126 54.9	90 55.6	133 47.7	55 41.8	25 45.0	15 47.6	27 51.3	5 157	9 380	660 65.2
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980	2 372 5 809	130 389	290 660	140 409	222 337	448 982	423 919	426 1 259	169 585	124 269	19 511 20 687	23 761 24 018	110 437
1970 to 1974 1960 to 1969	3 280 3 915	315 521	437 637	239 280	238 268	401 606	414 426	643 630	386 297	207 250	20 089 16 877	23 596 22 397	316 383
1959 ar earlier	4 167	1 036	918	364	357	441	291	413	162	185	10 889	16 441	764
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	19 434	2 352	2 942	1 413	1 422	2 838	2 468	3 371	1 593	1 035	17 545	22 033	1 964
1.01 or mare persons per room Lacking complete plumbing for exclusive use	890 109	93 39	117	60 19	83	202 40	105 5	156	74 6	_	16 503 12 039	18 343 11 762	158 46
1.01 or more persons per roam	34 19 521	2 391	2 942	1 432	1 422	28 2 863	2 466	3 371	1 599	1 035	15 982 17 474	13 734 21 980	2 010
Central heating system	14 217 17 554	1 055 1 885	1 758 2 559	886 1 240	1 037 1 227	2 159 2 602	1 965 2 259	2 952 3 190	1 422 1 561	983 1 03 1	20 489 18 438	25 066 23 006	861 1 534
Central system	10 435 18 653	651 1 787	967 2 755	541 1 365	644 1 409	1 471 2 865	1 420 2 473	2 498 3 365	1 314 1 599	929 1 035	23 162 18 305	28 109 22 793	523 1 517
1 2 or more	5 012 13 641	1 219 568	1 603 1 152	500 865	439 970	518 2 347	279 2 194	300 3 065	124 1 475	30 1 005	9 029 21 822	11 940 26 780	885 632
House heating fuel	19 521 13 465	2 391 1 945	2 942 2 284	1 432 1 104	1 422 988	2 8 63 2 079	2 466 1 465	3 371 2 036	1 599 909	1 035 655	17 474 15 867	21 980 20 457	2 010 1 589
8ottled, tank, or LP gas Electricity Fuel ail, kerasene, etc	1 816 3 977	226 188	304 306	144 169	155 254	249 499	236 738	258 1 022	145 524	99 277	16 795 23 891	22 817 26 965	209 193
Other	15 248	5 27	6 42	15	25	36	27	55	21	4	6 042 17 344	22 649 18 553	5 14
Median rooms	5.4	4.5	4.9	5.0	5.1	5.4	5.6	5.8	6.3	6.8	17 700	01 /05	4.6
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	16 313	1 956	2 401	1 209	1 118	2 429	2 095	2 916	1 412	777	17 759	21 685	1 611
OWNER COSTS													
With a mortgage	9 457 2 304	381 242	804 381	573 284	581 171	1 582 385	1 620 342	2 288 401	1 163 86	465 12	22 216 15 749	25 359 16 752	435 243
\$200 ta \$249 \$250 to \$299	1 366 1 268	49 17	124 133	88 61	99 101	310 222	199 287	347 300	150 109	38	20 260 21 148	21 690 23 793	66 39
\$300 to \$349 \$350 to \$399	1 055 912	30	82 20	67 17	57 89	254 134	142 216	247 241	126 110	80 55	21 084 22 679	25 744 27 611	9 35 20
\$400 to \$499 \$500 to \$599	1 259 673	16 13	27 22	30 15	24 15	175 62	281 89	409 200	218 188	79 69	25 704 30 450	29 557 33 076	9
\$600 ta \$749 \$750 or mare	401 219	14	15	5 6	25	28 12	45 19	109 34	131 45	29 103	28 042 31 141	33 999 72 933	14
Not mortgaged	\$292 6 856	\$181 1 575	\$208 1 597	\$201 636	\$260 537	\$2/2 847	\$297 475	\$319 628	\$400 249	\$460 312	11 006	16 618	\$190 1 176
Less than \$50 \$50 to \$74	702 1 982	385 591	151 608	64 223	35 165	50 201	5 77	12 97	10	10	4 704 8 272	6 831 10 117	301 381
\$75 ta \$99 \$100 ta \$124	1 500 1 163	260 209	457 189	182 94	122 126	227 178	101 113	99 168	37 71	15 15	10 453 14 276	13 010 16 700	231 173
\$125 ta \$149 \$150 ta \$199	625 474	69 37	119 48	51 17	49 17	96 54	54 68	100 115	45 53	42 65	15 785 24 655	19 889 29 750	55 19
\$200 to \$249 \$250 or more	246 164	19 5	25	5	23	54 29 12	38 19	31 6	27 6	49 116	22 778 62 585	36 481 89 279	11 5
Median	\$87	\$67	\$77	\$79	\$89	\$94	\$112	\$116	\$129	\$209	• • •	•••	\$69
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979 With a mortgage	9 457	381	804	573	581	1 582	1 620	2 288	1 163	465	22 216	25 359	435
Less than 15 percent	3 836 1 991	-	33 101	93 147	56 160	462 406	664 374	1 348 517	769 253	411 33	28 360 21 939	34 891 23 703	7 20
20 to 24 perc.nt	1 366 744	- 8	127 98	96 92	137 67	299 199	318 157	267 106	101 17	21	20 308 17 432	21 134 17 942	14
30 ta 34 percent 35 percent ar mare	400 1 060	313	73 372	32 113	71 90	100 116	75 32	35 15	14	=	16 304 8 119	17 012 9 252	329
Not computed Median	60 17.2	60 50+	32.9	22.4	22.7	19.1	17.0	13.6	12.5	10—	2500—	-813	60 50+
Not mortgaged	6 856	1 575	1 597	636	537	847	475	628	249	312	11 006	16 618	1 176
Less than 10 percent	3 456 1 326	46 185	411 575	385 203	376 132	685 133	391 71	604 24	246 3	312	18 421 9 137	26 207 10 233	122 142
15 to 19 percent	774 347	321 188	368 130	43 5	12 17	17 7	13	_	-	_	5 589 4 783	6 351 5 634	162 109
25 to 29 percent	288 122 503	217 100 478	66 22 25	=	=	5	=	_	_	Ξ	3 951 3 879	3 995 3 840 2 593	178 92
35 percent ar mare Not computed Median	503 40 10—	478 40 25.6	25 - 13.4	10—	10-	10—	10—	10—	10—	10—	2500— 2500—	2 593	413 40 28.2
	10-	23.0	13.4	10-	10-	10-	10-	10-	10-	10-	•••	•••	20.2

Table A=4. Income and Poverty Status in 1979 of 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 B]

					Ho	usehold incor	ne in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	10 826	2 158	2 944	1 383	1 093	1 527	896	502	256	67	10 562	12 371	2 323
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	4 939 1 275 1 848 731 746 6 339 2 267 757 612 257 363 278 3 620 963 709 414 593 941 32.0	358 132 80 38 58 59 541 211 101 192 1 259 312 134 91 195 527 48.1	1 123 371 356 116 141 139 587 262 149 44 41 1 1 234 408 1 1 234 408 148 148 150 160 170 180 180 180 180 180 180 180 180 180 18	696 202 281 75 126 12 249 87 79 355 25 23 438 99 141 63 71 164 30.1	659 234 226 87 59 53 189 22 19 40 6 245 50 100 22 49 24 29.1	896 215 405 143 120 13 357 125 153 45 274 47 88 62 62 65 12 29.8	634 87 313 102 88 44 176 24 56 53 33 43 	357 29 135 111 76 6 91 8 36 37 7 10 -54 18 18 5 13 -18	178 5 400 59 67 7 7 666 8 116 120 6 6 12 — 6	38 - 12 - 11 15 11 - 5 - 6 - 18 - - 18 - -	13 610 11 665 14 790 16 934 14 534 19 341 10 055 8 300 13 913 16 563 3 914 7 090 6 599 10 080 8 519 7 8430 4 630	15 519 12 023 15 725 18 113 18 197 15 184 11 706 9 283 14 748 17 639 12 406 5 205 8 493 7 629 10 410 9 738 8 738 7 577	569 160 178 113 81 37 516 264 26 14 103 109 1 238 404 166 140 182 33.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 192 3 135 828 478 193	1 179 516 201 162 100	1 783 802 196 137 26	781 431 97 52 22	612 366 79 14 22	952 419 113 36 7	465 322 89 20	289 172 34 7	101 96 13 37 9	30 11 6 13 7	10 429 11 447 10 438 8 193 4 838	11 930 13 252 12 148 12 804 12 109	1 351 631 145 102 94
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	10 694 5 356 4 559 497 282 132 73 48 6	2 087 1 305 617 78 87 71 51 20	2 922 1 450 1 236 173 63 22 8 8	1 378 665 623 82 8 5	1 079 484 525 34 36 14 9	1 520 706 707 71 36 7 - 7	891 394 435 31 31 5 - - 5	502 190 278 28 6 	248 107 126 — 15 8 — 8	67 55 12 - - - - - -	10 613 9 737 11 711 9 914 9 297 4 609 3 424 6 250 8 750 21 250	12 428 11 799 13 285 11 408 12 328 7 763 4 760 10 972 7 810 20 765	2 252 1 127 770 226 129 71 45 20 6
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	10 795 7 372 9 198 4 333 9 743 5 263 4 480 10 795 6 062 570 4 087 23 53 3,9	2 158 1 214 1 708 1 706 1 475 1 096 379 2 158 1 313 107 727 - 11 3.3	2 932 1 961 2 487 1 038 2 662 1 755 907 2 932 1 734 142 1 039 4 13 3.8	1 383 962 1 221 497 1 332 777 555 1 383 689 114 568 5 7	1 086 838 911 464 1 080 580 500 1 086 551 38 497 —	1 527 1 084 1 327 612 1 493 535 958 1 527 889 65 566	884 656 773 501 896 341 555 884 499 53 317 7 8	502 399 467 308 496 120 376 502 221 27 247 - 7	256 202 237 160 248 36 212 256 129 17 110 -	67 56 67 47 61 23 38 67 7 16 7	10 556 11 328 10 827 12 125 11 379 9 390 14 495 10 556 9 957 10 789 11 221 23 393 10 893	12 365 13 144 12 747 14 240 13 138 10 591 16 131 12 365 11 876 13 539 14 065 13 182	2 317 1 348 1 794 749 1 726 1 007 719 2 317 1 446 125 741 - 5 3.7
Specified renter-occupied housing units CONTRACT RENT	1 307 1 492 2 559 2 268	2 114 545 400 519 294	2 848 344 480 857 647	1 297 191 218 338 240	31 145 293 269	1 462 103 152 301 437	57 40 122 238	29 39 101 76	246 - 18 19 56	67 7 - 9 11	7 009 8 282 9 472 12 010	8 557 9 517 10 888 13 169	498 426 545 312
\$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	1 159 642 238 141 36 564 \$191	66 50 12 17 - 211 \$150	184 126 25 23 - 162 \$179	150 97 27 11 - 25 \$188	178 56 6 - 54 \$204	228 134 40 22 6 39 \$219	170 105 67 18 - 35 \$241	113 59 35 8 16 12 \$247	55 15 26 28 7 22 \$272	15 - 14 7 4 \$257	15 028 14 643 20 450 19 716 33 265 7 276	16 781 15 427 20 171 23 676 44 928 10 935	116 108 19 49 - 209 \$156
GROSS RENT Less than \$100	611 1 151 2 097 2 506 1 652 1 011 431 243 140 564 \$222	384 373 452 444 132 72 23 20 3 211 \$162	144 326 781 752 403 204 28 48 - 162 \$205	69 176 273 332 210 131 51 11 19 25 \$223	88 182 332 250 74 40 12 - 54 \$234	100 236 374 303 219 119 52 20 39 \$250	4 51 75 144 221 181 79 51 11 35 \$280	10 18 85 78 86 100 41 28 30 12 \$279	12 8 35 40 22 50 15 42 22 \$339	7 7 5 15 7 8 - 6 15 4 \$266	4 014 8 117 8 855 13 310 15 457 18 503 18 832 30 795 7 276	5 082 9 834 10 196 11 659 14 193 16 096 19 177 18 883 33 053 10 935	305 333 510 482 201 147 33 51 11 209 \$188
INCOME IN 1979	1 770 1 663 1 490 1 198 686 1 261 1 522 816 24.6	55 72 78 72 226 1 148 463 50+	123 193 261 470 399 890 350 162 33.7	192 207 299 288 151 111 24 25 24.0	131 257 368 170 31 21 - 54 21.4	389 468 362 163 28 13 - 39 18.4	331 365 104 12 5 - 35 16.1	359 76 24 17 - - 12 12.2	182 42 - - - - 22 11.1	63 - - - - - - 4 10—	20 587 16 158 13 268 10 443 8 559 6 979 3 419 4 124	23 434 16 428 13 356 10 803 8 829 7 248 3 539 7 558	20 74 89 118 95 250 1 175 461 50+

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

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

	[Dulo ore estimo	nes basea on o	somple, see mil	oduction. For in	leaning of symbo	is, see infloduci	ion. For defining	ons or terms, se	e oppelloixes A	010 01	
The SMSA	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	Median (dollors)
Specified owner-occupied housing units	9 457	2 304	1 366	1 268	1 055	912	1 259	673	401	219	292
PERSONS IN UNIT											
1 person	737	302	111	99	63	40	49	39	15	19	230
2 persons	2 553 2 300	667 533	423 314	349 272	236 311	328 193	281 334	166 160	74 125	29 58 85 28	277 305 329 308
4 persons	2 295	415	283	295	262 147	249	390	219	97	85	329
5 persons6 persons	1 002 343	205 11B	132	141	19	83 14	149 41	63 13	54 24	28	308 244
7 persons	126	25 39	37	25 34	-	5	15	13	6	-	244 252 260
8 or more persons	101 3.13	2.84	2.97	3.18	17 3.23	2.96	3.40	3.32	3.39	3.54	260
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	7 932	1 677	1 097	1 077	958	829	1 145	591	366	192	306
15 to 24 years	319	71	39	41	64	46	32	20	6	-	
25 to 34 years	2 150 2 108	305 372	277 212	222 296	279 213	250 215	417 352	216 203	141 153	43 92	307 349 341 273 226 254 275 271 313
45 to 64 years	2 793	676	516	444 74	333 69	273	309	12B	66	48	273
65 years and over Male householder, no wife present	562 414	253 131	53 70	70	45	45 18	35 32	24 15	12	21	254
15 to 24 years	33 169	13 36 7	34	7 34	33	13	6 19	-	7	-	275
25 to 34 years	58 132	7	13 23	6	12	-	7	13	_	_	313
45 to 64 years65 years ond over	132	63 12	23	13 10		5		2	5	21	207 146
Female householder, no husband present	1 111	496 12	199	121	52	65	82	67	23	6	215
15 to 24 years	17 183	51 51	44	13	5	19	21	24	_	_	171 246
35 to 44 years	184	62	42 77	5	6	27	21 19	15	,_	6	236
45 to 64 years65 years ond over	461 266	217 154	36	86 17	19 11	8 11	21	22 6	13 10	_	246 236 209 187
Median age	42.9	49.3	45.6	45.3	41.8	39.4	38.2	39.2	38.1	41.7	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	1 523	132	83	167	173	181	269	216	185	117	408
1975 to 1978 1970 to 1974	3 688 1 976	437 603	471 381	435 317	445 272	454 163	804 136	382 60	183	77 25	356 251 210
1960 to 1969	1 754	805	348	288	152	163 97 17	42	15	7		210
1959 or earlier	516	327	83	61	13	17	8	_	/	-	181
ROOMS											
1 to 3 rooms	1 008	156 579	41 191	23 77	19	9 34	21 53	12	17	_	188 189
5 rooms	2 867	800	525	426	45 278	296	53 354	151	15	22	263
6 rooms 7 rooms	2 996 1 510	573 159	428 121	497 169	407 213	296 195	440 234	217 218	117 148	21 53	263 300 374
8 or more rooms	807	37	60	76	93	82	157	75	104	123	432
Medion	5.7	5.0	5.4	5.7	6.0	5.9	6.0	6.3	6.8	7.7	•••
YEAR STRUCTURE BUILT											
1975 to Morch 1980	1 856 1 109	47 64	23 122	53 152	108 226	279 136	527 248	404 95	295 46	120 20	480 348
1960 to 1969	2 575	498	518	522	364	261	276	87	26	23	276
1950 to 1959 1940 to 1949	2 229 1 026	969 467	413 195	293 138	213 66	115 83	119 55	51 17	25	31 5	218 212
1939 or earlier	662	259	95	110	78	38	34	19	9	20	238
VALUE											
Less thon \$10,000	330	305	19	.=	6	-	-	-	-	_	141
\$10,000 to \$19,999 \$20,000 to \$29,999	1 078 1 697	705 741	236 354	105 289	18 171	109	14 19	14	_		179 215
\$30,000 to \$39,999	1 854	359	464	35⊿	251 230	202	197	27	-	-	265
\$40,000 to \$49,999 \$50,000 to \$59,999	1 430 1 204	108 54	185 66	238 192	230 161	261 136	301 346	27 63 204	44 38	7	340 397
\$60,000 to \$79,999	1 152	12	42	80	190	150	267	238	147	26	442
\$80,000 to \$99,999 \$100,000 to \$149,999	417 207	20	_	8 2	16	54	88	77 45	117	95	529 725
\$150,000 or more	\$38 600			Ξ.	8	-	17	5	4	54	750+
Medion	\$38 600	\$21 300	\$31 500	\$36 300	\$43 500	\$46 100	\$52 900	\$61 800	\$77 500	\$114 500	•••
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less thon 15 percent	3 836	1 390	791	570	394	269	251	90	29	49	233
15 to 19 percent	1 991	381	260	314	208	221	334	186	54	33	310
20 to 24 percent	1 366 744	171 68	106 74	148 81	203 88	179 77	291 187	158 66	84 80	26 23 27	365 390
30 to 34 percent	400	44	29	5	40	73 84	69	59	54	27	418
35 percent or moreNot computed	1 060	206 44	106	150	122	84	127	111	93 7	61	328 176
Medion	17.2	12.6	13.8	16.0	18.2	19.1	20.8	21.8	26.9	25.3	
SELECTED CHARACTERISTICS											
Heating equipment	9 457	2 304	1 366	1 268	1 055	912	1 259	673	401	219	292
Steam or hot woter system Centrol worm-air furnoce or electric heat pump	30 6 447	14 687	10 778	930	876	785	1 159	616	401	215	205 347
Other built-in electric units	303	97	73	51	16	16	23	27	-	-	237
Floor, woll, or pipeless fumoce Other means	1 051 1 626	519 987	201 304	128 159	90 73	53 58	37 34	19 11	-	4 -	202 180
Air conditioning	8 732	1 865	1 251	1 201	1 003	891	1 234	667	401	219	302
Centrol system1 or more individual room units	6 208 2 524	631 1 234	722 529	882 319	825 178	769 122	1 125 109	639 28	396 5	219	353 203
House heating fuel	9 457	2 304	1 366	1 268	1 055	912	1 259	673	401	219	292
Utility gos Bottled, tonk, or LP gos	6 325 386	1 998 108	1 066 110	933 49	595 37	451 21	591 33	324 12	209	15B	255 239
Electricity	2 668	184	179	265	408	423	635	337	185	52	385
Fuel oil, kerosene, etcOther	- 78	- 14	11	21	15	17	_	_	_	_	283

Table A -6. Selected Monthly Owner Costs for Not Mortgaged 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]

						· · · · · · · · · · · · · · · · · · ·		is, see oppendixes		
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	6 856	702	1 982	1 500	1 163	625	474	246	164	87
PERSONS IN UNIT										
1 person 2 persons	2 073 3 212	365 250	838 765	375 816	248 561	126 345	79 251	37 122	5 102	70 93
3 persons	685 442	51 8	147 116	105 107	169 59	102 23	56 69	33 48	22 12	106 98
4 persons5 persons	228	22	38	62	70	6	7	46	17	97
6 persons	106 83	6	38 33 23	7 23	29 27	13 10	12	_	6	106 95
8 or more persons	27	,	1.70	5	_	_				65
Medion	1.92	1.46	1.70	1.96	2.09	2.04	2.13	2.20	2.25	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		040	000	010	7.53	440	245	107	100	07
Married-couple families 15 to 24 years	3 912 24	242	899 13	913 6	751 -	442	345	197 5	123	9 7 73
25 to 34 years	242 257	17	64 52	66 60	48 35	27 40	33	13 19	- 18	90 112
45 to 64 years65 years ond over	1 763	61	338	325	430	219	188	125	77	109
Male householder, no wife present	1 626 668	164 133	432 248	456 116	238 58	156 54	117 30	35 18	28 11	70
15 to 24 years	15 50	6 8	13	12	7	_	7	_	- 3	54 83
35 to 44 years	22 239	7 42	4	52	_	11 7	-	_ 11	_	100
45 to 64 years65 years and over	342	70 327	101 121	52	26 25	36	23 99	7	. 8	71
Female householder, no husband present 15 to 24 years	2 276 18	327 6	835 12	471	354	129	99	31	30	74 56
25 to 34 years	49 84	3 13 56	21 30	10	11	-	7	8	- 5	87 70 54 83 100 69 71 74 56 76 74
35 to 44 years	622	56	151 621	25 156	129	70 59	40	7	13	92
65 years and over	1 503 6 5.2	249 70.8	621 68.0	280 65.8	214 62.3	6 2.2	52 62,7	16 58.7	12 59.3	70
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	333	42	112	42	70	13	24	20	10	82
1975 to 1978	333 1 099 809	42 89 84	112 260 217	236	167 132	13	125	73 56	38 23 47	82 96 88 90
1970 to 1974 1960 to 1969	1 595	112	487	236 207 323 692	255	33 208	57 125	38	47	
1959 or earlier	3 020	375	906	692	539	260	143	59	46	83
ROOMS										
1 to 3 rooms	495 1 543	154 286	213 622	81 394	20 139	6 85	10	11	7	61 70
5 rooms	2 412	183 [770	540	487	235 187	113	49	6	86 104
6 rooms 7 rooms	1 468 609	74 5	622 770 260 74	357 63	303 134 80	96	165 149	91 36	31 52 68	132
8 or more rooms	329 5.1	4.2	43 4.7	36 5.0	80 5.4	16 5.4	31 6.2	55 6.1	68 7.2	134
YEAR STRUCTURE BUILT	5	7	***	4.5	• • • • • • • • • • • • • • • • • • • •					
1975 to March 1980	473	60	85	48	64	63	81	50	22	117
1970 to 1974	232	13	11	65	61	14	33	50 13 54 62 33	22 22 29 29 12	111
1960 to 1969	817 1 698	153	128 370 727	133 469	145 357	135 185	73	62	29	117 92 75
1940 to 1949	1 912 1 724	48 153 225 203	727 661	407 378	272 264	151 77	145 73 85 57	33 34	12 50	75 75
	1 /24	203	001	3/0	204		3,	34	30	,,
VALUE Less thon \$10,000	1 006	220	451	165	40	20	10			40
\$10 000 to \$19 999	1 878	320 258	451 855 438	452	237	44		14		60 70
\$20,000 to \$29,999 \$30,000 to \$39,999	1 535 993	84 31	438 142	514 235	320 310	122 164	39 92	11 12	7 7	87 107
\$40,000 to \$49,999 \$50,000 to \$59,999	455	9	77	86	90	164 108	18 39 92 84 78 98	5	5	118
560 000 to 5/9 999	387 359	-	-	22 19	310 90 99 53	94 68		48 90 26	18 31	137 170
\$80,000 to \$99,999 \$100,000 to \$149,999	75 114	-	_	- 7	7	_	26 29	26 40	16 38	209 226
\$150,000 or more	54	£11 100	e1/ 200	£00, 100	F00 100	5 5	\$49 400	\$66 900	\$88 800	250+
Medion	\$23 200	\$11 100	\$16 200	\$22 100	\$29 100	\$37 400	\$49 400	\$00 700	\$00 000	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	3 456	349	1 057	699	599	270	274	89	119	87
10 to 14 percent 15 to 19 percent	1 326 774	171 107	322 243	300 221	217 88	141 56	92	68 23	15 13	89
20 to 24 percent	347	21	115	83	36	38	23 25	22	7	89 79 86 79 94
25 to 29 percent	288 122	25	110 31	51 40	45 29	45 6	7	- 6	5 -	94
35 percent or more Not computed	503 40	17 12	104	99	140	69	36	38	5	106
Medion	10—	10-	10—	10.8	10_	11.5	10—	12.5	10-	
SELECTED CHARACTERISTICS										
Heating equipment	6 848	702	1 974	1 500	1 163	625	474	246	164	87
Steam or hot woter system Central worm-air furnace or electric heat pump	55 2 523	101	18 343	445	474	388	389	229	154	89 120
Other built-in electric units Floor, woll, or pipeless fumoce	186 1 339	70	76 391	29 401	52 316	19 134	10 20	_	- 7	90
Other means	2 745	526	1 146	617	314	78	47	17	-	68
Air conditioning	5 927 2 573	550 112	1 601 362	1 291 432	1 067 478	566 413	447 400	241 235	164 141	91 120
1 or more individual room units House heating fuel	3 354 6 848	438 702	1 239 1 974	859 1 500	589 1 163	153 625	47 474	6 246	23 164	75 87
Utility gos	5 600	638	1 719	1 226	869	489	356	185	118	84 90
8ottled, tank, or LP gos Electricity	444 699	51 -	99 122	123 126	124 142	35 101	113	54	41	118
Fuel oil, kerosene, etcOther	11 94	13	34	6	28		_	_	5 -	98 75

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

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

		0	vner-occupied I						nter-occupied h			
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Tatol	1975 ta March 1980	1970 ta 1974	1960 to 1969	1940 ta 1959	1939 ar earlier
Occupied housing units	19 543	3 029	1 778	3 983	7 866	2 887	10 826	1 786	1 539	2 262	3 831	1 408
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Martied-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 years 45 to 64 years 25 to 34 years 25 to 34 years 25 to 34 years 25 to 34 years 45 to 64 years	14 064 453 2 774 2 785 5 513 2 539 1 364 104 265 107 456 432 4 115 66 66 325 321 1 308 2 095 52.5	2 527 104 911 667 681 164 170 29 64 14 35 28 332 26 66 59 99 92 38.9	1 479 62 288 412 576 141 95 19 6 16 36 18 204 5 39 32 72 72 56	3 254 93 489 698 1 553 421 149 6 444 29 43 27 580 11 84 191 243 49.7	5 228 156 862 801 2 155 1 254 638 42 94 36 246 220 2 000 17 136 114 739 994 56.5	1 576 38 224 207 548 559 312 8 57 12 96 139 999 7 33 32 217 710	4 939 1 275 1 848 731 746 339 2 267 757 612 257 363 278 3 620 963 709 414 593 941 32.0	657 215 210 81 123 28 450 189 143 65 45 45 8 679 336 164 73 58 48 27.3	663 197 269 92 67 38 370 156 96 40 56 22 506 215 87 39 65 100 28.8	978 249 399 163 99 68 419 179 129 44 43 24 865 154 154 355 32.8	2 021 518 767 298 296 142 672 159 200 82 126 105 1 138 206 257 212 208 255 33.0	620 96 203 97 161 63 356 74 44 26 93 119 432 52 47 32 118 183 47.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 372 5 809 3 280 3 915 4 167	983 2 046 - - -	251 649 878 - -	386 1 058 863 1 676	588 1 563 1 230 1 648 2 837	164 493 309 591 1 330	6 192 3 135 828 478 193	1 402 384 - -	995 441 103 - -	1 246 616 245 155	1 819 1 294 348 250 120	730 400 132 73 73
ROOMS 1 room	66 257 720 3 347 6 223 5 103 3 827 5.4	11 60 116 351 948 799 744 5.5	15 24 65 209 494 573 398 5.6	6 29 127 483 1 098 1 317 923 5.7	21 108 285 1 789 2 745 1 764 1 154 5.1	13 36 127 515 938 650 608 5.3	584 881 2 463 3 497 2 085 890 426 3.9	16 140 640 600 259 92 39 3.7	34 193 470 459 231 79 73 3.7	168 214 471 655 428 188 138 3.9	116 203 591 1 447 977 365 132 4.2	250 131 291 336 190 166 44 3.6
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	19 434 12 270 6 274 612 278 109 32 43 6 28	3 009 1 625 1 290 67 27 20 6 6	1 778 918 738 77 45 - - -	3 970 2 354 1 445 121 50 13 - 13	7 836 5 166 2 268 285 117 30 10 7 6 7	2 841 2 207 533 62 39 46 16 17 -	10 694 5 356 4 559 497 282 132 73 48 6	1 754 1 040 636 69 9 32 32	1 525 803 636 39 47 14 -	2 249 1 102 1 060 47 40 13 6 7	3 802 1 778 1 624 284 116 29 14 10 -5	1 364 633 603 58 70 44 21 17 6
PERSONS IN UNIT 1 person	3 429 6 930 3 567 3 248 1 459 910 2.42 55 181	328 867 713 694 302 125 2.95	141 621 253 472 197 94 3.00 5 605	392 1 368 907 749 368 199 2.76	1 676 2 952 1 346 1 059 486 347 2.26 20 875	892 1 122 348 274 106 145 1.99 6 865	3 592 3 114 1 775 1 270 584 491 2.08	645 649 270 179 28 15 1.88	487 589 206 139 55 63 1.98 3 387	825 543 380 233 200 81 2.06 5 505	1 051 938 736 603 237 266 2.42	584 395 183 116 64 66 1.80
UNITS IN STRUCTURE 1, detached or attached 2 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc	18 049 199 89 58 337 61 750	2 558 27 23 - 37 27 357	1 495 7 7 7 29 -	3 714 29 21 16 83 14	7 580 79 16 10 118 20 43	2 702 57 22 25 70 -	4 650 489 560 811 2 580 1 483 253	182 48 15 281 886 309 65	201 5 70 132 631 434 66	850 57 116 176 539 441 83	2 699 265 228 159 359 88 33	718 114 131 63 165 211
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Centrol warm-air furnace or electric heat pump Other built-in electric units Hoor, wall, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House heating fuel Utility gas Bottled, tonk, or LP gas Blectricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	19 521 94 10 914 553 2 656 5 304 17 554 10 435 7 119 19 521 13 465 1 816 3 977 15 248 2 010	3 021 - 2 858 57 17 89 2 906 2 685 221 3 021 1 002 356 1 632 - 3 116 3.8	1 778 7 1 555 44 41 131 1 656 1 342 314 1 778 505 240 1 006 - 27 120 6.7	3 983 18 2 960 173 335 497 3 662 2 792 870 3 983 2 870 336 765 	7 859 37 2 803 248 3 026 6 929 2 830 4 099 7 859 6 694 588 461 	2 880 32 738 31 518 1 561 2 401 786 1 615 2 880 2 394 296 113 15 62 569 19.7	10 795 180 4 834 1 311 1 047 3 423 9 198 4 333 4 865 570 4 087 23 53 2 323 21.5	1 774 6 1 240 428 72 1 746 1 213 533 1 774 238 44 1 492 - 339 19.0	1 539 10 1 028 402 17 82 1 474 953 521 1 539 306 47 1 179 7 301 19.6	2 262 44 1 308 342 211 357 2 000 1 195 805 2 262 1 185 68 997 12 	3 825 26 951 117 650 2 081 2 984 640 2 344 3 825 3 149 300 326 4 46 822 21.5	1 395 94 307 22 141 831 994 332 662 1 395 1 184 111 93 7
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 \$24,999 \$35,000 to \$49,999 \$35,000 or \$49,999 \$50,000 or more Median Mean	2 391 2 942 1 432 1 422 2 878 2 473 3 371 1 599 1 035 \$17 468 \$21 976	123 216 146 174 425 527 714 462 242 \$24 126 \$28 733	133 190 90 124 197 235 442 279 88 \$23 182 \$24 805	254 406 190 298 783 549 886 342 275 \$20 449 \$25 481	1 173 1 528 730 622 1 142 949 1 079 375 268 \$14 518 \$18 414	708 602 276 204 331 213 250 141 162 \$11 209 \$18 012	2 158 2 944 1 383 1 093 1 527 896 502 256 67 \$10 562 \$12 371	275 371 271 208 260 207 115 68 11 \$12 279 \$14 048	289 408 150 187 224 144 79 44 14 \$11 208 \$12 861	361 686 313 236 269 187 118 68 24 \$10 671 \$13 173	755 1 076 479 372 628 276 164 70 11 \$10 441 \$12 018	478 402 170 90 146 82 26 6 7 \$7 384 \$9 382

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

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

	(Owner-occupied I	nousing units				Re	nter-occupied	housing units			
The SMSA	Total	l unit, detached or attached	2 or more units	Mabile hame or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 ta 9 units	10 to 49 units	50 or more units	Mabile home or trailer, etc.
Occupied housing units Condaminium housing units	19 543 124	18 049 66	744 58	750	10 826 90	4 6 50 20	489	560	811	2 580 62	1 483	253
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	14 064	13 136	460	468	4 939	2 798	194	249	243	868	433	154
15 ta 24 years 25 to 34 years	453 2 774	350 2 563	12 127	91 84	1 275 1 848	518 1 061	66 69	85 81	104 78	337 287	126 190	39 82
35 ta 44 years 45 ta 64 years	2 785 5 513	2 617 5 182	54 178	114 153	731 746	556 481	12 27	23 41	17 38	84 106	24 35	15 18
65 years and over Male householder, no wife present	2 539 1 364 104	2 424 1 174	89 92	26 98 30	339 2 267 757	182 620 158	20 75 18	19 138	6 265 118	798	58 329 118	42 22
15 ta 24 years 25 ta 34 years 35 ta 44 years	265 107	48 225 88	26 19 14	21 5	612 257	195 63	28 12	42 47 9	52 31	281 205 119	73 23	12
45 to 64 years65 years and over	456 432	415 398	18 15	23 19	363 278	91 113	i7 -	21 19	45 19	142 51	39 76	8 _
Female householder, no husband present 15 ta 24 years	4 115 66	3 739 35	192	- 184	3 620 963	1 232 128	220 62	173 40	303 176	914 341	721 195	57 21
25 ta 34 years	325 321 1 308	269 288 1 188	23 5 55	- 33 28 65	709 414 593	269 204 292	54 21 38	22 22 31	57 9 43	222 87 130	69 51 59	16 20
45 ta 64 years 65 years and aver Median age	2 095 52.5	1 959 52.9	109 52.6	27 41.0	941 32.0	339 35.0	45 29.4	58 31.3	18 25.3	134 28.9	347 34.0	28.1
YEAR HOUSEHOLDER MOVED INTO UNIT	2 372	1 989	132	251	6 192	2 227	284	271	604	1 786	837	183
1975 to 1978	5 8 09 3 280	5 241 3 081	244 90	324 109	3 135 828	1 516 429	154 32	206 51	159 41	624 123	412 146	64
1960 ta 1969	3 915 4 167	3 722 4 016	127 151	66	478 193	330 148	12 7	21 11	7	25 22	83 5	-
ROOMS 1 raam 2 rooms	66 257	45 161	_ 28	21 68	584 881	67 127	13 30	_ 67	6 60	159 425	339 163	- 9
3 raams 4 rooms	720 3 347	608 2 866	35 182	77 299	2 463 3 497	422 1 582	189 165	142 230	317 365	994 613	380 401	19 141
5 raams6 rooms	6 223 5 103	5 811 4 878	205 169	207 56	2 085 890	1 333 760	78 5	97 8	46 17	310 64	153 20	68 16
7 or more raams Median PLUMBING FACILITIES BY PERSONS PER ROOM	3 827 5.4	3 680 5.4	125 5.1	22 4.2	426 3.9	359 4.6	3.6	16 3.8	3.6	15 3.2	27 3.1	4.2
Complete plumbing for exclusive use	19 434 12 270	17 970 11 439	726 439	73 8 392	10 694 5 356	4 611 2 115	47 6 256	554 292	797 512	2 540 1 363	1 463 702	253
0.51 ta 1.00 1.01 ta 1.50	6 274 612	5 790 514	205 45	279 53	4 559 497	2 075 279	204 3	206 53	266 19	1 009 88	694 23	105
1.51 ar mare Lacking complete plumbing for exclusive use	278 109	227 79	37 18	14 12	282 132	142 39	13 13	3	14	80 40	44 20	-
0.50 or less 0.51 ta 1.00 1.01 ta 1.50	32 43 6	19 26 6	11	6	73 48	28 - 6	8 5	6	8	20 20	15	=
1.51 or more BEDROOMS	28	28	Ξ	-	5	5	Ξ	Ξ	Ξ	=	_	-
Nane1	71 952	50 789	- 86	21 77	609 3 470	74 606	13 270	6 216	6 436	165 1 367	345 541	34 177
3	6 374 10 229	5 676 9 684	282 314	416 231	4 719 1 780	2 357 1 396	1 8 1 25	256 71 11	350 19	884 144	514 83	177 42
5 or mare	1 766 151	1 712 138	49 13	5 -	234 14	203 14	=	'-	_	20	=	=
Less than \$5,000 \$5,000 ta \$9,999	2 391 2 942	2 162 2 689	103 99	126 154	2 158 2 944	774 1 129	95 180	104 196	163 214	611 634	382 501	29 90
\$10,000 ta \$12,499 \$12,500 to \$14,999	1 432 1 422	1 300 1 277	62 60	70 85	1 383 1 093	598 420	46 54	66 75	141 115	340 297	157 109	35 23 32
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 ta \$34,999	2 878 2 473 3 371	2 643 2 297 3 222	129 94 57	106 82	1 527 896 502	836 429 288	80 15 10	40 41 24	73 78 11	346 191 103	120 120 49	32 22 17
\$35,000 ta \$49,999 \$50,000 ar more	1 599 1 035	1 543 916	41 99	92 15 20	256 67	144 32	5	14	16	40 18	32 13	5
Median	\$17 46 8 \$21 976	\$17 750 \$21 777	\$16 53 8 \$32 135	\$13 235 \$16 6 8 0	\$10 562 \$12 371	\$11 764 \$13 737	\$9 010 \$10 514	\$9 550 \$11 206	\$10 505 \$11 226	\$10 331 \$11 707	\$8 128 \$10 943	\$10 536 \$12 251
SELECTED CHARACTERISTICS Heating equipment	19 521	18 034	737	750	10 795	4 638	489	560	804	2 568	1 483	253
Steam or hot water system Central warm-air fumace ar electric heat pump Other built-in electric units	10 914	90 9 926 515	383 383	605	180 4 8 34	11 1 299	116 10	9 271 19	15 466 165	1 419 683	81 1 065 284	198
Floor, wall, ar pipeless fumace	553 2 656 5 304	2 583 4 920	33 54 263	19 121	1 311 1 047 3 423	144 769 2 415	41 322	116 145	33 125	62 340	8 45	18
Air conditioning Central system	17 554 10 435	16 259 9 754	634 390	661 291	9 198 4 333	3 552 1 140	402 93	444 233	805 417	2 392 1 428	1 425 986	178 36
Vehicles available	18 653 5 012	17 213 4 497	708 261	732 254	9 743 5 263	4 248 1 853	436 269	494 338	754 413	2 380 1 466	1 207 791	224 133 91
2 ar mare	13 641 19 521 13 465	12 716 18 034 12 661	447 737 513	478 750 291	4 480 10 795 6 062	2 395 4 638 3 686	167 489 401	156 560 340	341 804 191	914 2 568 726	416 1 483 545	253 173
8ottled, tank, or LP gas	1 816 3 977	1 427 3 715	37 1 8 7	352 75	570 4 0 8 7	440 464	15 73	36 173	604	1 821	11 922	50 30
Fuel ail, kerasene, etcOther	15 24 8	15 216	Ξ	32	23 53	7 41	Ξ	4 7	Ξ	7 5	5 -	-
Water heating fuel Utility gas	19 497 13 285 1 782	18 016 12 513 1 419	737 497 43	744 275	10 809 6 614	4 644 3 683	489 407	554 345 34	811 288	2 575 966 30	1 483 747 23	253 178
Electricity Fuel ail, kerosene, etc	4 401	4 065	197 -	320 139 -	5 8 9 3 600	426 529 —	18 64 -	175	523	1 579	713	58 17 -
Other	29 15 880	19 14 767	581	10 532	6 355	3 501	269	323	328	1 159	586	189
With own children under 18 years With own children under 6 years Female householder, no husband present	7 340 2 940 1 393	6 803 2 620	261 136	276 184	3 927 2 272	2 433 1 315	164 118	217 145	168 84 73	575 370 234	249 165 122	121 75 30
With own children under 18 years With awn children under 6 years	621 123	1 273 565 108	69 27 -	51 29 15	1 176 918 355	580 413 119	70 58 30	6 7 57 26	68 28	234 208 82	84 54	30 30 16
Income in 1979 below poverty level	3 663 2 010	3 282 1 788	163 101	218 121	4 471 2 323	1 149 910	220 94	237 128	483 144	1 421 631	897 335	64 81
Percent below poverty level	10.3	9.9	13.6	16.1	21.5	19.6	19.2	22.9	17.8	24.5	22.6	32.0

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]

	(DOIO GE ESTINO	les bosed on a s	diliple, see illi	duction, for med	aning or symbols,	see inflodoction	i. Tor deminion	3 01 1011113, 300	oppelidixes A C	and 0)	
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 Nonrelatives present	19 543 401	3 429 -	6 930 171	3 567 121	3 248 56	1 459 34	529 13	253 6	128	2.42 2.74	55 181 1 279
ROMS 1 to 3 rooms	1 043 3 347 6 223 5 103 2 462 1 365 5.4	443 1 004 1 182 545 165 90 4.7	265 1 327 2 382 1 818 803 335 5.3	66 469 1 154 1 001 502 375 5.6	129 314 833 1 076 594 302 5.8	71 116 431 360 306 175 5.8	44 63 148 165 41 68 5.6	13 34 52 99 43 12 5.8	12 20 41 39 8 8 8 5.3	1.80 2.00 2.31 2.69 3.02 3.19	2 568 7 762 16 523 15 782 7 780 4 766
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	19 434 18 544 612 278 109 75 6	3 403 3 403 - - 26 26 -	6 925 6 917 - 8 5 5	3 544 3 523 15 6 23 17 6 -	3 242 3 113 80 49 6 6	1 445 1 265 116 64 14 7	514 267 211 36 15 7	246 48 151 47 7 7	115 8 39 68 13 - - 13	2.41 2.35 5.95 5.83 3.58 2.88 3.00 6.38	54 763 49 343 3 680 1 740 418 229 15
UNITS IN STRUCTURE 1, detoched or aftoched 2 or more Mobile home or troiler, etc	18 049 744 750	3 085 154 190	6 470 232 228	3 294 126 147	3 009 122 117	1 359 44 56	489 28 12	215 38 -	128 - -	2.42 2.44 2.31	50 948 2 252 1 981
VALUE 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 \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more	16 313 1 336 2 956 3 232 2 847 1 885 1 591 1 511 492 321 142 142 \$32 000	2 810 507 772 629 367 232 127 133 11 17 15 \$21 500	5 765 367 996 1 289 1 032 618 591 563 163 113 33 \$32 000	2 985 148 429 529 589 417 352 284 127 63 47 \$35 000	2 737 147 367 432 450 425 326 351 127 83 29	1 230 71 195 201 245 139 156 120 46 39 18	449 39 94 79 110 38 30 47 6 6	209 7 85 56 27 6 9 7 12 - - \$24 200	128 50 18 17 27 10 6 6 - - - \$19 200	2.43 1.94 2.21 2.27 2.54 2.72 2.72 2.71 3.07 2.98 2.99	46 086 2 996 7 981 8 554 8 167 5 550 5 045 4 663 1 590 992 548
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	19 543 \$17 468	3 429 \$6 175	6 930 \$16 667	3 567 \$21 931	3 248 \$23 042	1 459 \$23 586	529 \$21 031	253 \$20 687	128 \$17 037	2.42	55 181
Median selected monthly owner costs os percentoge of household income	14.3 17.2 10— 2 010 \$3 133	18.7 25.7 16.5 893 \$2 898	12.0 17.3 10 523 \$3 105	14.6 16.1 10— 184 \$2500—	15.7 17.3 10— 207 \$4 304	13.5 15.5 10— 81 \$5 966	13.6 15.2 10— 46 \$3 816	11.9 15.0 10 41 \$8 594	13.6 14.6 10— 35 \$3 812	1.71	
Medion selected monthly owner costs os percentage of household income	34.3 50+ 28.2	32.7 50+ 29.5	32.3 50+ 26.3	50 + 50 + 35.7	41.6 48.1 19.2	20.0 27.5 12.9	50 + 50 + 17.5	35.1 36.7 10—	50+ 50+ 22.5		
Renter-occupied housing units Nonrelatives present	10 826 1 072	3 592 -	3 114 643	1 775 179	1 270 141	584 46	226 45	193 9	72 9	2 08 2.33	25 804 2 809
ROOMS 1 room	584 881 2 463 3 497 2 085 890 426 3.9	486 568 1 290 861 234 118 35	51 199 818 1 249 547 210 40 3.9	33 57 206 714 523 181 61 4.3	14 36 109 443 419 165 84 4.6	- 8 14 86 254 100 122 5.2	- 19 75 67 31 34 4.8	- 4 7 48 27 63 44 5.7	- 9 - 21 14 22 6 4,9	1.10 1.28 1.45 2.21 3.00 3.15 4.42	741 1 352 4 192 8 660 6 172 3 034 1 653
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	10 694 9 915 497 282 132 121 6	3 525 3 525 - - 67 67 -	3 086 3 035 51 28 28	1 749 1 659 57 33 26 26	1 270 1 111 109 50 - - -	578 476 80 22 6 - 6	221 65 142 14 5 - - 5	193 44 90 59 - - -	72 19 53 - - -	2.09 1.97 5.52 4.82 1.49 1.40 5.00 6.00	25 557 21 420 2 677 1 460 247 186 26 35
UNITS IN STRUCTURE 1, detoched or affoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	4 650 489 560 811 2 580 1 483 253	927 194 214 317 1 124 772 44	1 144 143 151 329 826 438 83	984 82 93 101 341 127 47	811 62 42 64 183 68 40	400 8 37 - 73 46 20	154 - 17 - 22 23 10	177 7 9	53 6 - 4 - 9	2.76 1.85 1.94 1.77 1.70 1.46 2.49	13 733 1 019 1 332 1 512 4 891 2 578 739
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	10 406 611 1 151 2 097 2 506 1 652 1 011 431 243 140 564 \$222	3 535 375 530 779 936 435 162 63 19 21 215 \$198	3 019 76 226 531 865 561 406 158 38 18 140 \$237	1 716 47 174 410 309 357 180 92 85 12 50 \$230	1 178 65 116 193 202 178 166 63 61 52 82 \$243	522 35 53 76 117 73 41 55 26 21 25 \$238	205 7 13 555 49 11 21 - 5 16 28 \$213	176 6 33 34 22 37 26 - 9 - 9	555 - 6 19 6 - 9 15 \$172	2.05 1.31 1.70 2.01 1.87 2.20 2.35 2.47 3.26 3.87 1.98	24 430 1 211 2 697 4 880 5 237 3 797 2 788 1 133 772 459 1 456
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	10 826 \$10 562 24.6 2 323 \$3 241 50+	3 592 \$6 728 29.3 983 \$2500— 50+	3 114 \$11 735 23.7 475 \$3 843 50+	1 775 \$12 111 22.8 307 \$3 380 50+	1 270 \$13 786 22.1 2.2.2 \$4 447 50+	\$12 389 21.6 128 \$6 987 28.9	\$10 375 23.8 101 \$5 967 34.5	193 \$15 720 19.4 53 \$6 681 44.3	\$19 643 13.7 24 \$10 625 26.7	2.08 1.88 	25 804

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

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

Median 67.5 61.0 45.6 45.6 41.3 41.3 43.5 52.4 42.7 55.5 56.3 45.1 28.2 28.2 28.2 39.7 35.1 37.4 32.0 50.8 45.4 52.5 2 076 8 19 13 65 years and over 2 095 871 70 7 7 7 7 7 7 7 7 7 7 7 7 303 45 to 64 years 1 308 23 23 emale househalder, no husband present £8458 58484 # 4 8 8 4 8 8 9 E 8. to 44 years 56 321 22 __ 321 35 to 34 years 8411 106 70 98 51 51 - . 325 25 to 24 22 = 12 25 E 8291 \$ 50 - 0 2 E 252 -124 **2**8884888845 years 25.00 256 22 -52 25 P to 64 years 305 43 30 30 30 30 30 17 451 to 44 24 24 35 1.38 1.79 107 to 34 years 612 **6**25455265858505 25 2414 2414 292 1.41 28 6 1 to 24 years 호 \$511 2 177 2 244 76 15 27 27 2.08 5 813 15 52438888 7.3 65 years and over 533 33 6 303 13 6 8 8 9 9 733 2 539 2 785 1 318 706 392 312 2.49 to 64 years 52222344588<u>8</u> 33885 355 116 110 543 543 543 543 45 to 44 years 2 785 365 884 884 884 884 167 67 16.6 6 7 7 7 778 257 7 132 , 85, 28, 26, 88 35 to 34 years 2 774 22222 468 521 500 207 152 152 430 797 797 332 332 168 168 207 25 15 to 24 years 453 1 275 3 429 6 930 3 567 3 248 1 459 910 2.42 55 181 Total 35 4882 132 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occupied housing units Owner-occupied housing units Salts. 6 or more persons With a montgoge.
Less than 15 percent.
15 to 19 percent.
20 to 24 percent.
30 to 24 percent.
31 to 29 percent.
32 percent of 34 percent.
33 percent of more.
35 percent of more.
36 percent.
36 to 24 percent.
37 to 24 percent.
37 to 29 percent.
38 percent or more.
39 to 24 percent.
31 to 29 percent.
35 percent.
36 to 24 percent.
37 percent.
38 percent or more.
38 percent or more.
39 percent. 5 persons 6 or more persons ----PERSONS IN UNIT otal persons ____ PERSONS IN UNIT to 19 percent to 24 percent to 29 percent to 29 percent to 34 percent to 49 percent to 49 percent or mor t computed The SMSA otal persons --

Table A — 11. Age and Sex of Householder in One-Person Households for Owner- and 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 appendixes A and B]

	Mole householder									Femole hou			
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years ond over	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 yeors ond over
Owner-occupied housing units	3 429	871	42	177	61	289	302	2 558	15	106	43	727	1 667
PLUMBING FACILITIES Complete plumbing for exclusive useLacking complete plumbing for exclusive use	3 403 26	865 6	42	177	61	289	296 6	2 538 20	9	106	43	722 5	1 658
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or trailer, etc.	3 085 154 190	753 40 78	32 - 10	142 14 21	50 6 5	261 5 23	268 15 19	2 332 114 112	5 10	72 8 26	43 	637 41 49	1 575 65 27
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 449 955 290 213	258 170 86 77	11 6 - 14	- 44 31 11	5 12 -	68 49 38 37	174 59 17	1 191 785 204 136	6 - 5	25 42 17	6 20 11	193 250 81 83	961 473 90 53
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	274 73 110 27 38	132 25 83 22 18	ii - -	52 10 29	17 5 22 —	36 10 20 18	16 - 12 4	142 48 27 5 20	- 4 -	17 - 5 -	- 6 - -	77 25 13	48 17 5 5
\$50,000 or more Medion Mean	\$6 175 \$10 834	\$10 218 \$17 273	\$13 214 \$10 987	\$15 169 \$15 554	\$18 542 \$18 828	\$11 809 \$28 671	\$4 571 \$7 933	\$5 449 \$8 641	\$10 750 \$10 368	\$8 158 \$9 324	\$6 937 \$9 491	\$8 397 \$9 855	\$4 572 \$8 032
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	2 810	691	32	138	50	229	242	2 119	5	67	43	583	1 421
With a mertgage Less than \$200 \$200 to \$249 \$250 to \$299	737 302 111 99	255 61 36 55	26 13 - 7	105 10 11 27	32 7 9	70 19 16 11	22 12 - 10	482 241 75 44	5 - -	53 20 15	12 - -	226 113 35 27	186 108 25 17
\$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599	63 40 49 39	34 18 22 10	6	28 13 16	6 - 10	5	-	29 22 27 29	5 - - -	- 6 5 7	- 6 6	13 5 6 22	11 5 10
\$600 to \$749 \$750 or more Medion	15 19 \$230	19 \$278	\$225	\$308	- \$275	19 \$250 159	- \$146	\$200 1 637	- \$325	\$222	\$400 31	\$200 357	10 - \$185 1 235
Not mortgaged	2 073 365 838 375	110 183 72	6 - -	33 8 13 12	18 7 - -	29 83 20	220 60 87 40	255 655 303	=	14 - 6 -	5 16 10	33 96 81	217 537 212
\$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249	248 126 79 37	33 22 10 6	=	=	11	21 - - 6	12 11 10	215 104 69 31	-	- - 8	- - -	58 58 24 7	157 46 45 16
\$250 or more	\$70 \$70	\$65	\$50—	\$66	\$130	\$65	\$64	5 \$72	Ξ	\$206	\$66	\$90	5 \$69
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage Not mortgaged Income in 1979 below poverty level	18.7 25.7 16.5 893	15.8 22.1 11.3 179	20.0 22.1 10—	20.5 24.9 10—	10 15.0 10 5	10— 16.5 10— 50	17.6 50+ 17.0	19.6 29.6 17.5 714	37.5 37.5 -	23.4 23.1 50+	1 5.7 32.0 13.5	18.2 22.7 15.5 121	20.1 50+ 18.3 576
Percent below poverty level	26.0 3 592	20.6 1 580	14.3 414	437	8.2 165	17.3 305	39.1 259	27.9 2 012	40.0 434	10.4	- 111	16.6 364	34.6 87 1
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	3 525 67	1 549 31	414	437	165	288 17	245 14	1 976 36	428	232	111	347 17	858 13
UNITS IN STRUCTURE 1, detoched or attoched 2	927 194	359 62	58 18	117 15	22 12	68 17	94	568 132 97	53 50	55 11	43	136 26 20	281 45 53
3 and 4	214 317 1 124 772 44	117 172 598 249 23	28 69 152 72 17	44 20 181 54 6	5 27 85 14	21 37 129 33	19 19 51 76	145 526 523 21	8 94 163 51 15	6 118 42	16 - 22 24 6	27 96 59	18 127 347 -
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499.	1 393 1 026 383	516 368 187	193 113 61	19 107 58	11 34 35	101 71 21	192 43 12	877 658 196	151 226 27	38 78 58	42 24 23	143 105 24	503 225 64
\$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	254 278 136 54	133 192 104 30	36 6 -	77 109 56 6	19 21 18 14	26 26 24 10	6	121 86 32 24	11 - 13 6	37 21 - -	7 11 4 -	42 42 8 -	64 24 12 7 18
\$30,000 or more	39 29 \$6 728 \$8 786	39 11 \$8 567 \$10 315	\$5 593 \$6 481	5 \$13 620 \$13 930	13 - \$12 829 \$15 822	20 6 \$7 562 \$11 882	\$3 719 \$4 990	18 \$5 851 \$7 584	\$6 051 \$6 398	\$10 000 \$9 409	\$6 776 \$8 183	\$7 437 \$7 912	18 \$4 548 \$7 477
GROSS RENT Specified renter-occupied housing units Less thon \$100	3 535 375	1 556 193	409	437	165 18	305 74	240 86	1 979 182	434	216 13	111	358 32	860 131
\$100 to \$149	530 779 936 435	199 330 410 226	52 105 139 56	45 78 159 71	27 17 49 35	33 67 51 45	42 63 12 19	331 449 526 209	49 153 172 36	15 146 34	5 38 27 22	67 62 70 61	210 181 111 56
\$300 to \$349	162 63 19 21	94 25 6 21	22 11 - 6	49 14 -	12 - - 7	11 - 6 8	-	68 38 13	6 6	8 - - -	7 - - -	15 14 6 -	32 18 7 -
No cash rent Medion SELECTED CHARACTERISTICS	215 \$198	52 \$204	12 \$210	12 \$231	\$220	10 \$186	18 \$136	163 \$194	\$201	\$228	12 \$226	31 \$202	114 \$155
Median gross rent as percentage of household income in 1979 Income in 1979 below poverty level Percent below poverty level	29.3 983 27.4	23.8 365 23.1	38.6 135 32.6	19.1 19 4.3	17.2 7 4.2	21.7 95 31.1	29.9 109 42.1	33.3 618 30.7	36.9 143 32.9	28.2 19 8.2	29.8 30 27.0	30.6 111 30.5	33.5 315 36.2

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

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

	-								
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
Vacant for sale only housing units	321	166	84	71	Vacant for rent housing units	723	427	157	139
ROOMS					ROOMS				
1 to 3 rooms	29	25 13	4 34	16	1 room	87	81		6
4 rooms5 rooms	63 95	58	24	13	2 rooms3 rooms	82 161	53 94	22 47 56	20
6 rooms	66 58	31 39	7 5	28 14	4 rooms5 rooms	275 79	152 24	56 21	67
8 or more rooms	10 5.2	5.3	10 4.7	5.7	6 rooms	33	23	5	5
	3.2	5.3	4.7	3.7	7 or more rooms	3.6	3.3	3.7	4.0
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	321	166	84	71		710	.07	1.67	10/
					Complete plumbing for exclusive use Locking complete plumbing for exclusive use	710 13	427	157	126 13
BEDROOMS					BEDROOMS				
None	12	- 8	4	_			۵,		
2	131 134	57 81	48 22	26 31	None	87 255	81 162	63 67	30
4	44	20	10	14	3	286 86	139	67 27	80
5 or more	-	-	-	7	4	9	9	-	-
YEAR STRUCTURE BUILT					5 or more	_	_	_	-
1975 to Morch 1980	105 42	80 23	18 19	7	YEAR STRUCTURE BUILT				
1960 to 1969	33 69	17	19	16 29	1975 to Morch 1980	127	92	30 17	.5
1950 to 1959 1940 to 1949	40	19	18	3	1970 to 1974	104 119	73 72	34 39	14
1939 or earlier	32	6	10	16	1950 to 1959	106 122	51 61	39 10	16 51
UNITS IN STRUCTURE					1939 or earlier	145	78	27	40
1, detoched or ottoched	277 30	141	65 19	71	UNITS IN STRUCTURE				
2 or more	14	14	-	_	1, detoched or ottoched	231	77	59	95
HEATING EQUIPMENT					2 3 ond 4	34 31	12	9	13 19
Centrol heating system	241	131	57	53	5 to 9	112	62	50	<u>'- </u>
Other meansNone	67 13	35	21	11	10 to 49 50 or more	103 133	85 117	12 10	6
	13		۰	,	Mobile home or troiler	79	66	13	-
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units Less than \$10,000	269	133	65 4	71	Specified vacant for rent housing units	712	423	157	132
\$10,000 to \$19,999 \$20,000 to \$29,999	49 55	15 46	14	20	Less thon \$100	91 132	36 68	26 25	29 39
\$30,000 to \$39,999	41	12	29	_	\$150 to \$199	171	77	56 12	38
\$40,000 to \$49,999 \$50,000 to \$59,999	54 11	12 5	7 6	35	\$200 to \$249 \$250 to \$299	129 93	102 68	25	-
\$60,000 to \$79,999 \$80,000 to \$99,999	43	31 12	5	7	\$300 to \$399 \$400 or more	80 16	56 16	13	11
\$100,000 or more	_	- 1	-	-	Medion	\$182	\$214	\$158	\$149
Medion	\$37 800	\$33 400	\$37 500	\$41 500					

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

[Dato ore estimotes 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	
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	269	4	104	95	66	-	37 800	712	91	303	222	80	16	182
PLUMBING FACILITIES														
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	269 -	4 -	104	95 -	66	_	37 800	706 6	91 -	303	222	74 6	16 -	181 375
BEDROOMS														
None	12 93 120 44	- 4 - - -	- 65 39 -	8 13 44 30	- 15 37 14	=	31 300 21 400 45 700 43 000	87 255 275 86 9	6 34 35 16 -	55 103 120 25 -	101 85 27 9	14 17 35 14 -	12 - - 4 - -	140 186 171 208 263
YEAR STRUCTURE BUILT														
1975 to Morch 1980	78 17 33 69 40 32	- - - - - 4	11 11 28 24 30	13 - 5 45 10 22	54 6 - - - 6	-	68 800 28 400 22 000 35 500 21 900 46 700	127 100 119 106 122 138	- 6 10 21 26 28	9 23 59 42 92 78	76 54 44 30 4 14	38 17 6 13 - 6	4 - - - - 12	259 217 184 171 151 132
UNITS IN STRUCTURE														
1, detoched or ottoched 2 or more Mobile home or troiler	269 	 	104	95 	66 		37 800	220 413 79	56 35 —	111 166 26	48 121 53	5 75 –	16	147 203 221

Table A-58. Value 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 appendixes A and 8]

	[Doto ore estimot	es posed on	o sumple, see	IIIII OUOCIIOII	. For meaning	g or symbols,	zee mnodoc	non. For der	initions or ren	iis, see oppein	ines A olid o		
The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,9 9 9	\$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 (dollars)
Specified owner-occupied housing units	2 388	487	852	542	311	101	61	27	7	-	-	17 700	21 200
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 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 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 35 to 44 years 45 to 64 years 65 years and over 45 to 64 years 65 years and over 65 years and over	1 873 101 450 414 666 242 173 115 27 8 78 45 342 12 31 194 106 99	334 177 79 56 101 81 36 - - 20 116 6 7 7 20 34 50 55.6	607 41 124 121 215 106 115 24 8 8 51 17 17 17 130 6 8 8 47 33 38 46.6	447 28 104 124 148 43 19 - - 7 7 12 2 76 - 16 22 20 0 18	306 15 98 66 115 12 - - - 5 5 - 39.6	98 98 19 56 3 - 3 - - - - 46.7	555 	19	7 - 7 - - - - - - - - - - - - - - - - -			19 900 21 800 21 800 22 700 15 400 13 500 14 200 17 400 16 300 11 900 12 700 16 100 12 700 16 100 14 800 10000—	22 700 18 600 23 800 24 600 24 000 15 500 14 200 14 000 20 600 16 300 12 000 11 700 16 500 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600 20 600
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	298 613 503 509 465	36 108 84 95 164	87 208 190 219 148	98 116 114 125 89	51 93 86 45 36	11 38 11 17 24	15 26 14 2 4	17 4 6	7 - - -	- - -	- - - -	22 600 19 300 18 000 17 100 14 500	23 800 23 900 21 100 19 600 17 800
ROOMS 1 to 3 rooms	284 576 774 544 160 50 4.9	113 151 143 60 8 12 4.4	87 296 297 123 38 11 4.6	55 93 195 159 29 11 5.1	29 20 98 104 60 - 5.6	7 30 37 15 12 5.9	9 11 27 10 4 5.9	27 6.0	- - 7 - - 6.0	-	-	14 300 14 000 17 500 25 900 32 300 23 300	15 600 15 700 20 400 28 000 30 000 27 100
BEDROOMS None	40 228 936 994 183	14 96 215 134 28 -	12 81 421 287 44 7	8 35 221 244 34 -	6 16 65 190 34 -	- - 5 74 22 -	- 9 38 14 -	- - 20 7 -	- - 7 - -	-	-	12 500 12 400 15 400 23 400 28 500 16 300	16 500 14 400 17 000 25 600 28 300 16 300
YEAR STRUCTURE BUILT 1975 to Morch 1980	152 146 495 712 531 352	22 14 48 111 168 124	11 31 156 300 221 133	13 13 182 173 101 60	45 45 87 84 28 22	23 18 22 22 29 7	22 25 - 8 4 2	9 - - 14 - 4	7 - - - -	- - - - -	-	37 200 31 900 22 600 17 500 14 200 13 500	37 500 30 300 22 600 20 700 16 300 16 800
HOUSEHOLD INCOME IN 1979 Less than \$5,000	409 416 287 171 448 280 263 101 13 \$13 699 \$14 971	175 95 65 32 77 22 21 - \$8 773 \$9 829	148 168 158 85 134 90 63 6 - \$11 741 \$12 673	47 94 43 44 146 80 55 26 7 \$16 265 \$16 922	17 48 21 5 69 60 57 34 - \$19 726 \$19 558	7 5 - 5 11 6 59 8 - \$26 375 \$24 297	7 - - 11 11 6 20 6 \$26 250 \$29 750	8 6 11 2 \$9 792 \$14 573	- - - - - 7 7 \$35 472 \$35 775	-		11 700 16 100 14 600 17 000 20 600 25 100 29 100 35 200 27 300	15 700 18 600 15 900 17 300 21 300 25 500 29 300 39 600 40 700
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 Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 20 to 24 percent 25 to 29 percent 30 percent 30 percent 31 percent 32 percent 33 percent or more Not computed Medion Not computed Medion Medion Medion Medion	1 388 588 588 342 132 107 27 169 23 16,4 1 000 532 147 118 777 33 12 62 19	166 79 29 4 - 10 44 178 29 41 178 29 41 16 6	463 200 129 36 45 6 33 14 15,9 389 73 41 34 14 4 27 12	372 158 98 22 28 6 51 9 16.2 170 108 24 19 9 - 5 6 8 8 - 10—	220 93 38 51 13 5 20 17.2 91 36 21 11 6 - - 12.3	83 35 30 6 5 7 7 16.1 18 8 - - - - - 10—	50 23 14 4 9 - 15.7 11 - - - 7	27 -4 2 7 14 -35.4 	22.5			21 700 21 300 20 800 30 900 24 000 16 500 21 700 13 700 14 000 13 600 15 000 13 600 14 000 15 000 14 000	24 500 23 300 24 300 31 000 27 500 18 200 23 700 0 100 16 800 16 800 16 600 12 600 14 900 14 900 17 800 27 200
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 heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	2 319 443 69 34 2 380 1 082 1 918 558 479 20.1	442 121 45 29 479 106 309 32 206 42.3	828 178 24 5 852 235 659 59 170 20.0	542 93 - 542 326 481 149 69 12.7	311 32 - 311 263 284 185 20 6.4	101 10 - 101 74 90 68 7 6.9	61 9 - 61 48 61 41 7	27 - - 27 23 27 17 -	7 - - 7 7 7	-		18 200 16 300 10000— 10000— 17 700 25 900 19 800 31 800 12 000	21 500 18 100 10 200 8 800 21 300 27 400 22 700 32 800 14 900

Table A - 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 appendixes A and B]

	[Uoto ore estimo	ica boaca on c	Jonipie, Jee II	in oddenon. Te	incoming or .	syllibols, see ii	moduciion. 10	or detilitions of	i leillis, see op	pendixes A on	u Dj	
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 \$495	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-occupied housing units	1 979	164	389	541	432	180	113	33	-	7	120	177
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 161	59	243	359	251	114	44	13	_	7	71	176
15 to 24 years	359	5	71	146	77	33	11	6	_	- 1	10	177
25 to 34 years	460 128	10	84 49	156 16	102 29	57 20	29 4	3 -	_	7	16	189 157
45 to 64 years	197 17	38	39	28 13	43	4	-	4	-	-	41	151
65 years and over	306	51	61	41	92	19	24	_	_	_	18	155 190
15 to 24 years 25 to 34 years	101 76	_	29 8	22	27 41	7	16 8	_	_	_		199 219
35 to 44 years	36	7	-	8	14	- '-	_	_	_	-	7	199
45 to 64 years	62 31	33 11	9 15	4	10	_	_	_	_		6 5	76 103
65 years and over Female householder, no husband present	512	54 10	85	141	89	47	45	20	-	-	31	175 184
15 to 24 years	116 149	7	25 34	33	26 17	15 14	25	11	_	_	10	177
35 to 44 years	98 97	11	8 18	29 33 54 20	18 28	11 7	7 13	_	~	-		175 199
65 years and over	52	26	-	5	-	_	-	-	-	-	21	75
Median age	29.6	54.3	28.9	27.8	28.8	29.3	28.1	24.9	-	32.5	50.4	•••
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 071	46	136	287	322	139	76	33	_	7	25	206
1975 to 1978	686	56	204	188	104	41	37	-	-	-	56	158
1970 to 1974	103 85	35 21	30 12	32 18	_	Ξ	_	_	_	_	34	143 113
1959 or eorlier	34	6	7	16	-	-	-	-	-	-	5	151
ROOMS 1 room	67	11	16	32								,,,
2 rooms	202	11 28	15 68	57	30	4	9	_	_	-	6	162 152
3 rooms	363 755	29 58	59 152	141 197	77 182	27 59	8 25	10			22 72 9	166 176
5 rooms	412	34	67	80	100	65	25 51	6	-	- 1	9	209
7 or more rooms	134 46	4	22 6	27 7	27 7	25	7 13	17	_	7	5 6	211 275
Median	4.0	3.7	3.8	3.7	4.0	4.5	4.8	5.5	-	8.0	3.9	
PLUMBING FACILITIES BY PERSONS PER ROOM												
AND POVERTY STATUS IN 1979 All income levels in 1979	1 979	164	389	541	432	180	113	33	_	7	120	177
Complete plumbing for exclusive use 0.50 or less	1 938 533	153 69	375 85	536 117	427 132	180 44	113 34	33 10	_	7	114 42	178 185
0.51 to 1.00	1 006	64	175	276	226	122	69	23	_	7	44	191
1.01 to 1.50 1.51 or more	232 167	7 13	89 26	62 81	53 16	7 7	10	_	_	-1	4 24	165 169
Locking complete plumbing for exclusive use	41	ij	14	5	5		-	-	-	-	6	108
0.50 or less 0.51 to 1.00	25 5	5	8 -	_	2	_	_	_	_	-	6	104
1.01 to 1.50 1.51 or more	6 5	-	6	_ 5	-	-	-	-	-	-	-	65 115 155
Income in 1979 below poverty level	561	106	101	141	122	43	7	_	_ [_ [41	160
Complete plumbing for exclusive use	533	95	95	141	117	43	7	_	-	-	35	162
1.01 or more persons per room Locking complete plumbing for exclusive use	166 28	14 11	52 6	52	37 5	_	7	_	_	-	4 6	163 95
1.01 or more persons per room	6	-	6	-	-	-	-	-	-	-	-	115
BEDROOMS None	73	11	15	32		_	_		_	_	6	162
1	73 582	70	128	191	137	17	17	=1	-	-	22	160
23	995 289	61 22	196 50	269 43	221 50	128 35	64 19	7 26		7	49 37	180 211
4	40		-	6	15	-	13	-	-	-	6	218
UNITS IN STRUCTURE	-	-	_	-	-	_	_	-	-	-	-	-
1, detached or attoched	1 134	84	275	297	222	100	44	26	-	7	79	175
2 3 ond 4	93 109	- 0	16	58 53	19 16	_ 5	_	_	_ [~	- 6	167 166
5 to 9	72	19	20 7	40	-	-	6	-	-	-	19	156
10 to 49 50 or more	376 137	35 12	62 9	73 16	124 16 35	36 39	27 29	7	_	_	9	202 260
Mobile home or troiler, etc.	58	5	-	4	35	-	7	-	-	-	7	212
YEAR STRUCTURE BUILT 1975 to March 1980	158	10	8	12	49	30	37	7	_	_	5	244
19/0 to 19/4	170	-	-	34 102	88	30 1 19 72 43 16	19 30	3	_	7		225
1960 to 1969	383 625	26 50	46 150	165	66 144	/2 43	30 23	19	_	_ [22 50	225 203 167
1940 to 1949 1939 or earlier	386 257	47 31	107 78	128 100	41 44	16	_ 4	4		_	43	154 162
STORIES IN STRUCTURE	. 237	31	/0	100	44	_	4	_	-	-	-	102
1 to 3	1 970	164	380	541	432	180	113	33	-	7	120	177
4 or more With elevotor	9	_	9	-		_	_	_	-	-1	_	135 135
GROSS RENT AS PERCENTAGE OF HOUSEHOLD												
INCOME IN 1979 Less thon 15 percent	430	60	167	148	44	7		4				146
15 to 19 percent	334	14	79	117	71	49	4	- 1	_	-		174
20 to 24 percent	260 187	20 7	49 17	48 45	68 59	38 9	22	15 11	_	_	:::	207
30 to 34 percent	139 150	10	15	58 49	40	13	22 39 13 22 13	- 1	-	- 7		191 208
35 to 49 percent50 percent or more	298	42	42	64 12	53 86	6 51	13	3	_			201
Not computed	181 22.6	11 20.6	20 16.1	12 20.0	11 27.3	7 24.0	28.9	24.2	_	37.5	120	140
SELECTED CHARACTERISTICS				20.5	27.5	24.0	20.7			05		
Heating equipment Central heating system	1 966 890	164 45	383 65	534 198	432	180	113	33	-	7	120	177 216
Air conditioning	1 494	125	278	340	275 342	136 165	85 108	33 33	-	7	46 96 27	185 242
Centrol system	421	48	14	51	99	87	74	14	-	7	27	242

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

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

					Но	usehald incor	ne in 1979						
The SMSA				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in 1979 belaw
The SMSA	Total	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 ta \$12,499	\$12,300 ta \$14,999	\$13,000 ta \$19,999	\$20,000 ta \$24,999	\$25,000 to \$34,999	\$35,000 ta \$49,999	\$50,000 ar more	Median (dallars)	Mean (dallars)	poverty
										more		(ddildis)	
Owner-occupied housing units	2 717	473	490	330	182	500	318	272	126	26	13 400	15 061	570
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	2 076	187	363	248	127	457	304	272	92	26	16 016	16 947	280
15 to 24 years 25 to 34 years	115 524	13	37 68	13 83	9	33 153	17 113	6 71	13		14 583 17 391	14 109 17 539	42
35 to 44 years	445 747	12 87	61 129	39 87	25 69	103 142	78 78	79 98	48 31	26	19 337 15 036	19 838 17 366	37 133
65 years and over	245	75 76	68 43	26 20	14 29	26 13	18 7	18	28	-	8 651	10 484	68
Male householder, no wife present	216 34	15	-	-	_	_	_	Ξ	19	Ξ	8 981 35 082	11 890 22 297	70 15
25 to 34 years 35 to 44 years	27 8		=	Ξ.	12	5 8	7	Ξ	3	_	15 750 16 250	19 274 15 880	=
45 to 64 years 65 years and over	95 52	19 42	43	15 5	12 5	_	Ξ	_	6	_	8 657 3 889	9 703 4 632	19 36
15 to 24 years	425 17	210 12	84	62	26 5	30	7	_	6	_	5 195 3 542	7 463 5 141	220 12
25 to 34 years	55 106	44	21 18	9 30	14	18	7	_	_	_	11 806 8 269	13 326 7 279	43
45 to 64 years65 years and over	125 122	49 105	35 10	23	7	12	_	_	6	_	7 760 2 500	9 173 3 549	60 97
Median age	45.4	62.0	49.4	43.3	48.8	37.0	36.9	43.4	41.3	52.3	2 300	3 347	56.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	356 697	21 70	100 141	27 103	15 10	101 152	49 93	37 74	6 48	6	15 893 15 681	15 414 16 413	36 120
1970 to 1974	582 555	67 106	70 75	89 68	44 82	101 67	87 60	72 66	43 24	9 7	15 795 13 369	17 740 15 125	87 98
1959 or earlier	527	209	104	43	31	79	29	23	5	4	8 036	10 009	229
SELECTED CHARACTERISTICS		400	400		100	474	-10		***		10 440	10.000	
1.01 or more persons per room	2 642 551	451 82	490 97	311 41	182 50	472 144	318 46	272 55	1 20 36	26 -	13 448 15 126	15 142 15 712	541 137
Locking complete plumbing for exclusive use 1.01 or more persons per room	75 34	22 6	_	19	_	28 28	_	_	6	_	12 039 15 982	12 228 13 734	29 6
Heating equipment Central heating system	2 709 1 251	473 92	490 202	330 115	1 82 87	492 244	318 200	272 197	1 26 92	26 22	13 345 18 012	15 056 18 795	570 135
Air conditioning Central system	2 152 633	298 47	381 72	256 52	1 62 23	408 105	278 109	221 128	1 26 75	22 22	14 676 20 554	16 009 21 494	355
Vehicles available	2 518 719	302 178	474 224	318 89	1 82 47	500 80	318 32	272 45	126 20	26 4	14 766 9 201	15 956 11 433	396 204
2 or more	1 799 2 709	124 473	250 490	229 330	135 182	420 492	286 318	227 272	106 126	22 26	16 635 13 345	17 764 15 056	192 570
Utility gas	2 283	437	439	253	176	427	261	207	67	16	12 678	14 133	521
Bottled, tank, or LP gas Electricity	99 316	23 13	6 34	41 36	6	17 48	8 49	65	59	4	11 250 21 250	12 401 22 740	30 19
Fuel oil, kerosene, etc.	11	Ę	11	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	Ξ	8 750	9 632	_
Median rooms	4.9	4.3	4.6	4.8	5.0	5.1	5.2	5.4	5.7	5.0	• • • •	• • • •	4.3
Specified owner-occupied housing units	2 388	409	416	287	171	448	280	263	101	13	13 699	14 971	479
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	1 388 698	111 97	193 115	204 135	70 65	308 118	194 77	212 64	83 27	13	16 638 12 577	17 688 14 424	166 127
\$200 to \$249	235	6	33 22	36	-	100	13	31	16	Ξ	16 714	17 629	14
\$300 to \$349	168 117	Ξ	15	11 13	=	51 22	29 22	50 31	5	7	20 000 20 966	20 824 22 841	3
\$350 to \$399 \$400 to \$499	61 71	=	-	3 6	5 -	11 6	21 25	16 18	5 16	_	21 369 24 583	21 707 26 480	_
\$500 ta \$599 \$600 ta \$749	31 7	8 -	8 -	_	Ξ	Ξ	7 -	2	7	6	9 844 35 472	23 046 35 775	_
\$750 or more Median	\$199	\$156	\$168	\$164	\$166	\$218	\$262	\$261	\$245	\$346	-		\$156
Not mortgaged	1 000	298	223	83	101	140	86	51	18	· -	9 570	11 201	313
Less than \$50 \$50 to \$74	197 384	123 110	19 109	15 26	10 44	25 62	5 33	<u> </u>	=	_	4 012 9 022	6 666 9 975	110 113
\$75 ta \$99 \$100 ta \$124	236 94	52	57 27	24 5	24 12	32 9	22 20	25 13	8	_	10 938 16 500	12 160 18 438	65
\$125 to \$149 \$150 to \$199	46 37	7	6 5	13	11	5 7	- 6	6 7	5 5	_	13 409 19 821	17 194 17 444	6
\$200 ta \$249 \$250 ar mare	6	6	_	Ξ	_	_	_	_	_	_	3 750	3 015	6
Median	\$70	\$56	\$71	\$76	\$73	\$68	\$81	\$101	\$130	-	•••	• • •	\$60
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979													
With a mortgage	1 388 588	111	193 7	204 61	70 26	308 147	194 97	212 170	83 67	13 13	16 638 22 660	17 688 23 935	166
15 ta 19 percent 20 ta 24 percent	342 132	_	63 22	60 37	39	98 30	33 34	40 2	9 7	Ξ	15 357 16 458	16 127 16 076	20
25 ta 29 percent	107 27	=	26 16	24	5	27	30	=		-	15 547 8 958	14 719	8
35 percent or mare	169 23	88 23	59	16	-	6	Ξ	Ξ	=	=	4 792 2500—	6 023	108
Median	16.4	50+	25.9	18.4	16.2	15.4	15.0	11.8	10—	10—	•••		45.3
Not mortgaged Less than 10 percent	1 000 532	298 25	223 89	83 58	101 78	140 133	86 80	51 51	18 18	_	9 570 15 408	11 201 16 295	313 26
10 to 14 percent 15 to 19 percent	147 118	27 65	66 46	18 7	23	7	6	_		_	8 682 4 769	9 173 5 491	39
20 ta 24 percent 25 to 29 percent	77 33	61 33	16	<u>-</u>	_	-	-	-	-	_	3 594 2 829	3 895 2 615	61
30 to 34 percent	12 62	6 62	6	=		=	=	=	Ξ	-	3 750 2500—	3 705	12 62
Not computed	19	19	_	-	_	-	-	-	_	Ξ	2500-	-	19
Median	10—	21.8	11.7	10-	10	10—	10—	10—	10—	_	•••		21.7

Table A —61. Income and Poverty Status in 1979 of 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. Far definitions of terms, see oppendixes A and B]

	Edit of estimo					ousehald incar						•	
The SMSA	Total	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 to \$12,499	\$12,500 fg \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 ta \$34,999	\$35,000 ta \$49,999	\$50,000 ar mare	Median (dollars)	Meon (dollars)	Income in 1979 belaw poverty level
Renter-occupied housing units	2 076	426	594	305	176	358	126	59	32	_	10 148	11 110	582
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 240	140	205	241	142	012	0.4	£1			11 (00	10 555	043
Married-couple familles 15 to 24 years 25 to 34 years	1 240 359 481	140 44 44	325 129 103	241 60 104	163 58 72	213 53 105	84 15 35	51 _ 11	23 7	=	11 608 10 271 12 248	12 555 10 820 12 633	241 55 74
35 to 44 years	159	24 24	34 40	37 40	7 26	18 37	10 24	29 11	16	Ξ	11 453 12 981	13 528 15 062	61 47
65 years and aver Male householder, no wife present	23 311	4 104	19 101	23	6	49	17	- 8	3	_	7 788 7 971	7 518 9 161	105 35
15 to 24 years 25 to 34 years	106 76	41 7	42 24	14	6	10 14	7 6	8	3	Ξ	7 143 11 250	7 819 14 295	35 7
35 ta 44 years 45 to 64 years 65 years and aver	36 62 31	33 23	12 15 8	9	Ξ	15 10	4	Ξ	=	Ξ	11 667 4 167 2500—	11 657 . 6 742 3 105	33
Female householder, no husband present	525 116	1 82 33	1 6 8 46	41	7	96 17	25 16	Ξ	6	=	6 973 7 500	8 853 9 498	33 23 236 35 29
25 to 34 years	162 98	24 31	35 45	32 5	7	53 13	5	_	6	Ξ	11 719 6 154	13 228 - 7 282	l 65 l
45 to 64 years65 years and over	97 52	47 47	37 5			13	- 	=		_	5 197 2500—	5 818 2 404	60 47
Medion age YEAR HOUSEHOLDER MOVED INTO UNIT	30.0	40.0	29.1	30.6	27.1	28.7	31.3	36.8	42.5	-	•••	•••	38.1
1979 to March 1980	1 113	240	325	152	109	191	59	30	7	_	9 881	10 697	279
1975 to 1978	711 120	129 25	198 38	110 17	60 7	136 16	56 11	16	6	Ξ	10 648 8 500	11 406 10 478	222 49
1960 to 1969	98 34	23 9	22 11	19 7	Ξ	8 7	Ξ	7	19	=	10 526 9 318	15 052 9 357	23 9
PLUMBING FACILITIES BY PERSONS PER ROOM				000	1		,				10. 67.	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
Complete plumbing for exclusive use	2 035 562	180	580 146 322	305 75 176	176 19	358 110	121 16 81	59 - 34	32 16	-	10 275 8 764	9 650 11 707	554 156
0.51 ta 1.00 1.01 ta 1.50 1.51 ar mare	1 036 254 183	129 51 44	81 31	46 8	110 15 32	178 34 36	8 16	19	6 - 10	=	10 952 9 375 13 164	10 940 13 612	211 118 69
Lacking complete plumbing far exclusive use 0.50 or less	41 25	22 17	14	=	-	-	5	=	-	-	4 659 3 977	5 942 3 718	28 17
0.51 ta 1.00 1.01 to 1.50	5 6	5	- 6	_	Ξ	Ξ	Ξ	=	-	_	2500— 8 750	7 810	5 6
1.51 ar mare SELECTED CHARACTERISTICS	5	-	-	-	-	-	5	-	-	-	21 250	20 765	-
Heating equipment	2 063	426	588	305	169	358	126	59	32	-	10 143	11 108	576
Central heating systemAir conditioning	908 1 560	150 272	242 453 109	144 236	75 123	187 309 108	62 84 52	19 51	29 32 13	_	11 076 10 583 13 640	12 141 11 600 14 246	226 397 85
Central system Vehicles available 1	437 1 846 943	43 276 161	546 327	51 291 185	34 176 89	340 127	126 48	27 59 6	32	-	10 868 9 754	11 916 9 994	409 230
2 ar mare House heating fuel	903 2 063	115 426	219 588	106 305	87 169	213 358	78 126	53 59	32 32	Ξ	12 830 10 143	13 923 11 108	179 576
Utility gas 8attled, tank, ar LP gas	1 417 127	317 16	436 37	184 33	121 5	236 21	71 -	33 15	19	Ξ	9 490 10 795	10 569 11 902	446 25
Electricity Fuel oil, kerosene, etc Other	501 	88	109	81 - 7	43	101	55 -	11	13	Ξ	11 651 - 9 167	12 582 - 6 950	100
Median rooms	4.0	3.7	3.8	4.1	3.9	4.3	4.3	4.8	3.9	-	7 107	0 730	3.9
Specified renter-occupied housing units	1 979	414	569	286	163	337	126	52	32	-	10 057	11 077	561
CONTRACT RENT Less than \$100	470	152	122	89	18	44	25	20	_	_	8 319	9 126	199
\$100 ta \$149 \$150 ta \$199	446 562	75 114	166 182	61 93	48 69	72 67	8 26	13	3	Ξ	9 521 9 559	10 450 10 151	110
\$200 ta \$249 \$250 to \$299	232 81	32	72 8	27	5	57 42	44 11	- 8	7	_	11 111 17 868	12 109 19 697	46
\$300 to \$349	61	_	7	16	9	29	Ξ	_	_	_	14 583	13 646	7 -
\$400 to \$499 \$500 or mare Na cash rent	7 - 120	- - 41	- 12	Ξ	- 14	7 - 19	- 12	=	- - 22	=	18 750 - 13 750	18 005 - 15 868	41
Median	\$151	\$128	\$147	\$144	\$152	\$182	\$197	\$121	\$282	Ξ	13 730	13 600	\$132
GROSS RENT Less than \$100	164	92	31	35				6	_	_	3 214	5 546	106
\$100 to \$149 \$150 to \$199	389 541	77 100	134 191	66 53	31 64	44 89	20 39	14 5	3	=	9 471 9 466	10 541 10 581	101
\$200 to \$249 \$250 to \$299	432 180	77 27	132 37	94 22	26 19	71 26	13 42	19	- 7	Ξ	10 186 13 026	10 691 13 097	122 43 7
\$300 to \$349 \$350 to \$399	113 33	_	32	16	6 3	55 26	=	4 4	Ξ	Ξ	15 149 17 917	13 595 19 543	7 -
\$400 ta \$499 \$500 ar mare No cash rent	7	-	-	Ξ	<u>.</u>	7	-	=	_	_	18 750	18 005	41
Median	120 \$177	41 \$154	12 \$175	\$176	14 \$179	19 \$214	12 \$198	\$203	\$282	_	13 750	15 868	\$160
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	430 334	- 9	30 81	79 71	50 57	141 70	72 42	48 4	10	Ξ	17 414 12 763	17 949 13 396	7 21
20 to 24 percent	260 187	13 7	100 81	58 49	33	56 44	=	=	-	Ξ	10 733 10 281	11 141 10 539	31 24 38 67
30 ta 34 percent	139 150	15 34	98 103	26 3	3	7	Ξ	-	Ξ	Ξ	7 349 6 444	7 613 7 017	38 67
50 percent ar mareNat computedNat computed	298 181 22.6	234 102 50+	64 12 29.2	19.5	14 17.1	19 16.3	12 13.0	- 10-	22 10—	-	2500 — 3 894	2 842 10 521	271 102 50+
Median	22.0	30+	27.2	17,3	17.1	10.3	13.0	10-	10-		• • •	• • •	307

Table A -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]

The SMSA
Persons in UNIT
Persons
Persons
Specials 10 10 10 10 10 10 10 1
7 persons
Model Mode
Membrid-lough familiar
15 to 24 years
45 to 64 years — 336
Mode householder, no write present 52 38 4 7 3 - - 184
25 to 34 years
45 to 64 years and over
15 to 24 years
Sto 64 years
Angle of the color of the col
1979 to Morch 1980
1975 to 1978
1960 to 1969
ROOMS
4 rooms
5 rooms 482 248 99 53 30 29 9 14 - - 103 135 33 355 52 10 38 17 7 - 295 7 rooms 103 57 12 19 6 6 3 - - - - 192 8 or more rooms 29 14 4 5 6 - - - - - - 206 Medion 5.1 4.9 4.8 5.4 5.6 5.0 5.6 5.6 6.0 - . YEAR STRUCTURE BUILT 1975 to Morch 1980 107 10 - 3 17 30 25 15 7 - 389 1970 to 1974 120 35 18 - 26 12 29 - - - 313 1960 to 1969 353 162 85 64 29 5 - 8 - - 209 1940 to 1949 205 136 22 36 - 11 - - - - 168 1939 or earlier 137 83 <t< th=""></t<>
8 or more rooms
YEAR STRUCTURE BUILT 1975 to Morch 1980
1975 to Morch 1980
1960 to 1969
1939 or earlier 137 83 25 13 13 3 179
VALUE
Less thon \$10,000
\$20,000 to \$29,999
\$50,000 to \$59,999
\$80,000 to \$99,999
\$150,000 or more \$21 700 \$16 000 \$20 700 \$29 900 \$28 300 \$35 800 \$47 600 \$60 800 \$85 000
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979
Less than 15 percent 588 380 89 62 39 5 7 6 177
15 to 19 percent
30 to 34 percent
Not computed 23 23
SELECTED CHARACTERISTICS
Heating equipment
Centrol warm-air furnice or electric heat pump 479 130 79 71 91 39 39 23 7 - 271
Other means 595 412 111 38 14 5 15 - - - 162 Air conditioning 141 523 183 154 111 61 71 31 7 - 213
Centrol system 429 101 64 61 79 50 44 23 7 - 291 10 more individuol room units 712 422 119 93 32 11 27 8 - - 182
Centrol system 429 101 64 61 79 50 44 23 7 - 291 1 or more individuol room units 712 422 119 93 32 11 27 8 - - 182 House heating fuel 1 31 7 - 199 Utility gos 1 145 642 222 146 68 25 32 10 - - 189
Centrol system 429 101 64 61 79 50 44 23 7 - 291 101 101 102 119 103 103 11 27 103

Table A —63. Selected Monthly Owner Costs for Not 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 8]

The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	1 000	197	384	236	94	46	37	6	_	70
PERSONS IN UNIT										
1 person	142 259	49 75	81 88	6	_ 18	_ 5	-	6		57
2 persons3 persons	175	75 37		73 35	30	6	12	-	_	65 73 79 83 69 90 65
4 persons5 persons	192 99	8 22	55 79 20 26	63 24	11 27	12 6	19	_	_	83
6 persons 7 persons	52 54	6 -	13	7 23	8	10	6 -	-	_	69 90
8 or more persons	27 3.07	2.16	22 2.92	5 3.56	3.47	4.50	3.84	1.00	_	65
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	707	102	263	187	77	41	37	-	-	74
15 to 24 years	19 71	17	13 29 37	6 11	_	7	7	_	_	68 66
35 to 44 yeors	117 330 170	18	127	46 95	65	29	5 20	_	_	87 80
65 years ond over Male householder, no wife present	170 121	67 38	57 48	95 29 24	12 5	_	5	- 6	_	68 66 87 80 58 62 63
15 to 24 yeors	9 –	_	9	-	-	_	_	-	-	_
35 to 44 years	4 63	- 8	4 26	18	_ 5	_	_	- 6	_	63 73
65 years and over Female householder, no husband present	45 172	30 57	73	6 25	12	- 5	_	-	_	50 <u>-</u>
15 to 24 years	6	6	7	- 6	-		=	-	-	50
25 to 34 yeors	39 38	13 18	, 11	15	5	5	_	-	_	73 76 52 59
45 to 64 years65 years and over	76	20	49	-	7	- 1	-	-	_	
Median age	55. 8	69.6	56. 8	52.1	54.6	39.4	47.5	62.5	-	
YEAR HOUSEHOLDER MOVED INTO UNIT	57	8	38	11	_	_	_	_		63
19/5 to 19/8	149 183	18 16	53 66 73		14 18	13	14	- 6	-	63 77 79 73 63
1970 to 1974 1960 to 1969	243	54 101	73	37 65 53 70	29 33	22	12	-	_	73
1959 or earlier	368	101	154	70	33	,	,	-	_	63
1 to 3 rooms	167	28	78	44	_	6	5	6	_	68
4 rooms5 rooms	266 292	98 28	106 139	45 59	11 48	6	7	_	_	68 58 71 80 111 74
6 rooms7 rooms	197 57	43	43	65 17	21 10	18	7 18	-	_	80
8 or more rooms	21 4.7	4.2	11 4.6	5.0	5.3	5.5	6.4	3.0	-	
YEAR STRUCTURE BUILT	4.7	4.2	4.0	5.0	3.3	3.5	0.4	3.0	_	•••
1975 to Morch 1980	45	8	13	17	_	7	_	_	_	77
1970 to 1974 1960 to 1969	26 142	13	-	6	13 34	11	7	_	-	113 92 71 62 67
1950 to 1959 1940 to 1949	246 326	45 99	34 93	36 74	34 12 27	11 5	14	-	_	71
1939 or eorlier	215	32	131 113	64 39	8	12	5	6	-	67
VALUE										
Less thon \$10,000 \$10,000 to \$19,999	321 389	115 46	145 170	53 103	8 48	11	5	- 6	_	58 72 82 97 81
\$20,000 to \$29,999 \$30,000 to \$39,999	170 91	36	37 26	46 22	16 18	28 7	7 18	_	_	82 97
\$40,000 to \$49,999 \$50,000 to \$59,999	18 11	-	6	12	- 4	_	7	_	_	81 161
\$60,000 to \$79,999 \$80,000 to \$99,999		-	_	-	=	-	-	-	_	_
\$100,000 to \$149,999 \$150,000 or more		-	Ξ,	-	_		_	-	_	-
Medion	\$13 600	\$10000	\$12 300	\$15 300	\$15 800	\$23 800	\$31 800	\$12 500	_	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less thon 10 percent	532	99	235	120 39	50	16	12 13	_	_	68
10 to 14 percent	147 118	20 30	41 40	39 25	17 16	17 7		-	_	83 68 70 58 100
20 to 24 percent	77 33	21	22 25	25 18	11	_	- 5 -	_		70 58
30 to 34 percent	12 62	- 7	6 15	34	_	6	-	- 6	_	100 82
Not computed	19 10—	12 10—	10—	10—	10—	12.1	7 11.2	50+	_	50-
SELECTED CHARACTERISTICS	10—	10-	10—	10—	10—	12.1	11.2	307		•••
Heating equipment	992	197	376	236	94	46	37	6	_	70
Steam or hot water system Central worm-air furnace or electric heat pump	37 124	5 10	18 31	8 33	13	6 18	19	-	_	69 91
Other built-in electric units Floor, woll, or pipeless furnace	20 108	-	14 17	42	6 32	11	- 6	-	_	68 97
Other means Air conditioning	703 777	182 122	296 289	153 197	43 80	11 46	12 37	6	_	64
Centrol system	129 648	24 98	18 271	37	13 67	13	24 13	- 6	=	90
House heating fuel	992	197	376	160 236	94	46	37	6	-	70
Ottled, tonk, or LP gos	876 49	192	344 7	199 29	72 8	33	30	6 -	_	68 97 64 73 90 71 70 68 86
Electricity Fuel oil, kerosene, etc	62	_	20	8 -	14 –	13	7 –	_	Ξ	- 1
Other	5	-	5	-		_	_	-	-	63

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

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

		0,	vner-occupied l	housing units				Rer	ter-occupied ho	ousing units		
The SMSA	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 717	186	176	580	1 369	406	2 076	163	178	390	1 072	273
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Martied-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Male householder, no wrife 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 35 to 44 years 45 to 64 years 35 to 44 years 45 to 65 years ond over Median age	2 076 115 524 445 747 245 216 34 27 8 95 52 425 17 55 106 125 122 45.4	169 27 67 32 43 - 3 - 14 - 8 6	134 - 51 34 49 - 17 11 - 6 - 25 5 - 13 7 -	508 18 114 128 206 42 17 7 - 10 - 55 - 10 30 15	1 027 43 243 197 366 178 115 10 8 53 29 227 12 38 47 74-56	238 27 49 54 83 325 64 8 7 26 23 104 7 8 8 23 66 49.7	1 240 359 481 159 218 23 311 106 76 62 31 1525 116 162 98 97 52 30.0	76 24 26 5 21 - 38 18 12 - 8 49 22 14 13 - - 27.2	86 44 34 8 - 48 5 11 18 14 - 44 29 7 - 8 8	249 75 96 33 45 - 32 16 6 4 6 - 109 15 41 18 30 5 29.7	663 192 253 87 114 17 139 37 44 14 27 17 270 44 85 58 36 47 30.5	166 24 72 26 38 8 8 6 54 30 3 3 - 15 6 6 53 6 15 9 23 - 32.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	356 697 582 555 527	79 107 - - -	33 88 55 -	62 128 167 223	142 329 281 240 377	40 45 79 92 150	1 113 711 120 98 34	117 46 - - -	112 66 -	247 117 19 7	468 434 86 74 10	169 48 15 17 24
ROOMS 1 room	40 84 203 669 880 605 236 4.9	- 12 24 40 38 55 17 4.9	7 20 35 30 77 7 5.4	6 17 39 113 219 148 38 5.0	21 27 92 403 481 226 119 4.8	13 21 28 78 112 99 55 5.1	67 210 363 800 432 151 53 4.0	- 10 44 65 44 - - 3.9	13 30 41 39 33 15 7 3.6	8 40 58 133 100 31 20 4.2	11 85 171 474 215 90 26 4.1	35 45 49 89 40 15 -
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	2 642 786 1 305 341 210 75 9 32 6 28	178 31 114 14 19 8 - - 8	176 20 95 32 29 - - -	567 131 324 67 45 13 - 13	1 349 476 606 184 83 20 - 7 6	372 128 166 44 34 34 9 12 -	2 035 562 1 036 254 183 41 25 5	150 52 92 6 - 13 13	178 55 86 - 37 - - -	384 88 236 30 30 6 6	1 056 301 510 172 73 16 6 5	267 66 112 46 43 6
PERSONS IN UNIT 1 person	227 496 470 657 366 501 3.75	36 33 49 41 27 3.99	13 12 69 28 54 4.41	5 109 97 160 87 122 3.99 2 448	151 276 260 317 169 196 3.49	71 62 68 62 41 102 3.53	342 418 484 342 189 301 3.07 7 007	43 45 44 25 - 6 2.36	39 56 19 20 14 30 2.39 558	32 92 94 58 60 54 3.26	166 174 272 198 89 173 3.22 3 746	62 51 55 41 26 38 2.93 911
UNITS IN STRUCTURE 1, detoched or attached 2	2 481 36 29 24 97 14 36	156 - - - - 7 23	146 7 18 5	511 8 15 6 29 3 8	1 297 28 8 3 29 4	371 - 6 8 21 	1 231 93 109 72 376 137 58	30 - - 6 76 35 16	31 - 7 13 97 23 7	191 23 29 9 69 48 21	830 39 55 31 81 22	149 31 18 13 53 9
SELECTED CHARACTERISTICS Hedring equipment Steam or hot water system Centrol worm-oir furnoce or electric heat pump Other built-in electric units Floor, woll, or pipeless furnoce Other means Air conditioning Centrol system 1 or more individual room units House hearing fuel Utility gos Sottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	2 709 61 722 87 381 1 458 2 152 633 1 519 2 709 2 283 99 316 ———————————————————————————————————	178 - 128 14 6 30 155 123 32 178 49 12 112 - 5 16 8.6	176 7 108 6 18 37 155 90 65 176 97 - 79 - 22	580 18 246 33 78 205 462 207 255 580 484 33 63 - - 55 9.5	1 369 17 197 28 255 872 1 083 166 917 1 369 1 301 25 43 —	406 19 43 6 24 314 297 47 250 406 352 29 19 6 115 28.3	2 063 23 487 1990 208 1 155 1 560 437 1 123 2 063 1 417 127 501 	163 - 111 32 6 144 163 85 78 163 42 5 116 - 27	178 10 89 58 4 17 169 96 73 35 8 135 - 39 21.9	390 - 131 58 37 164 288 121 167 390 224 20 146 - 113 29.0	1 072 	260 13 11 6 32 198 191 32 159 260 238 16 6 - - 108 39.6
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_ \$20,000 to \$24,999_ \$25,000 to \$34,999_ \$35,000 to \$49,999_ \$35,000 to \$49,999_ \$40,000 or more_	473 490 330 182 500 318 272 126 26 \$13 400 \$15 061	8 24 24 - 40 32 29 23 6 \$19 674 \$21 234	22 23 13 5 20 24 38 31 - \$21 389 \$20 640	40 112 49 39 108 115 63 38 16 \$17 193 \$18 364	297 272 181 103 275 129 93 15 4 \$11 595 \$12 633	106 59 63 35 57 18 49 19 - \$11 508 \$13 281	426 594 305 176 358 126 59 32 \$10 148 \$11 110	21 46 25 10 54 7 - - - \$11 450 \$11 076	25 37 50 7 35 17 - 7 - \$11 350 \$12 662	63 123 64 46 54 25 15 \$10 352 \$10 846	224 300 135 99 177 71 44 22 - \$10 222 \$11 667	93 88 31 14 38 6 - 3 3 - \$7 091 \$8 312

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

	(Owner-occupied h	nousing units				Re	nter-occupied	housing units			
The SMSA	Total	1 unit, detached or attached	2 or mare units	Mobile home or trailer, etc.	Total	l unit, detached or attached	2 units	3 and 4 units	5 ta 9 units	10 to 49 units	50 ar mare units	Mobile hame ar trailer, etc.
Occupied housing units	2 717	2 481	200	36	2 076	1 231	93	109	72	376	137	58
Condominium housing units. HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families. 15 to 24 years. 25 to 34 years.	2 076 115 524	1 916 101 462	129 8 45	- 31 6 17	1 240 359 481	- 857 224 314	- 56 14 26	65 22 37	23 23	12 148 48 57	60 17 32	31 11 15
35 ta 44 years	445 747	419 692	18 55 3	8 -	159 218	148 152	16	- 6	=	11 28	11	5
65 years and over Male householder, no wife present 15 to 24 years	245 216 34	242 191 15	3 25 19	-	23 311 106	19 128 37	=	16	16	100 43	34 15	17 11
25 ta 34 years 35 ta 44 years	27 8	27 8	_	_	76 36	44 14	_	3 4	-	4 18	19	6
45 ta 64 years 65 years ond over Female householder, no husband present	95 52 425	89 52 374	6 - 46	- - 5	62 31 525	13 20 246	37	9 - 28	10 6 33	30 5 1 28	43	10
15 to 24 years	17 55	12 38	17	5 -	116 162 98	19 81	7 15	8 -	9 17	58 32	15 17	-
35 to 44 years 45 ta 64 years 65 years ond over	106 125 122	101 118 105	7 17	-	97 52	44 63 39	15	11 6	- 7	30 8 -	11 - -	10
YEAR HOUSEHOLDER MOVED INTO UNIT	45.4	46.0	38.4	27.1	30.0	31.6	28.5	28.6	27.0	30.4	28.0	26.7
1979 ta March 1980	356 697 582	308 621 529	34 62 45	14 14 8	1 113 711 120	590 428 95	52 28 6	33 61 12	46 19 7	241 131 —	102 35	49 9 -
1960 to 1969 1959 or earlier	555 527	520 503	35 24	-	98 34	95 23	7	3	_	_ 4	-	Ξ
ROOMS 1 room 2 rooms	40 84	40 70	- 14	_	67 210	15 81	7 9	17	6 10	26 87	13	=
3 rooms4 rooms	203 669	181 597	14 60	8 12	363 800	142 519	22 30	26 49	20 36	112 79	30 52	11 35
5 rooms 6 rooms 7 or more rooms	880 605 236	808 565 220	56 40 16	16 - -	432 151 53	289 132 53	25 _ _	17 - -	=	60 12 -	36 - -	5 7 -
Median PLUMBING FACILITIES BY PERSONS PER ROOM	4.9	4.9	4.7	4.3	4.0	4.2	3.8	3.7	3.5	3.2	3.9	4.0
Complete plumbing for exclusive use 0.50 ar less 0.51 ta 1.00	2 642 786 1 305	2 412 731 1 211	194 44 83	36 11 11	2 035 562 1 036	1 206 283 603	93 28 55	109 35 62	66 23 43	371 131 181	132 40 66	58 22 26
1.01 to 1.50	341 210 75	290 180 69	45 22 6	6 8	254 183 41	204 116 25	3 7	9	-	15 44 5	13 13	10
0.50 ar less 0.51 ta 1.00	9 32	9 26	- 6	-	25 5	14	=	=	6	5	5 -	=
1.01 ta 1.50 1.51 or more BEDROOMS	6 28	6 28	-	-	6 5	6 5	Ξ	_	-	Ξ	=	-
Nane	40 264	40 235	_ 29	-	73 602	15 234	7 35	6 43	6 30	26 203	13 40	17
2 3 4	1 077 1 117 212	975 1 037 187	74 72 25	28 8	1 046 308 47	693 250 39	51 -	53 7	36	112 27 8	67 17	34 7
5 or more HOUSEHOLD INCOME IN 1979	7	7	-	-	7'-	32	-	-	-	-	-	-
Less thon \$5,000 \$5,000 to \$9,999 \$10,000 ta \$12,499	473 490 330	450 436 298	23 38 32	16	426 594 305	229 342 161	16 36 13	15 32 26	27 17 6	106 98 73	22 37 21	11 32 5
\$12,500 ta \$14,999 \$15,000 ta \$19,999	182 500	171 452	6 39	5 9	176 358	101 248	15 13	16 10	18	11 62	15 15	10
\$20,000 ta \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	318 272 126	297 263 101	21 3 25	6	126 59 32	69 59 22	Ξ	7 - 3	4	19 - 7	27 _ _	=
\$50,000 or mare	26 \$13 400	13 \$13 326	13 \$15 089	\$13 500	\$10 148	\$10 691	\$9 236	\$10 721	\$8 333	\$9 184	\$11 131	\$7 500
MeanSELECTED CHARACTERISTICS Heating equipment	\$15 061 2 709	\$14 770 2 473	\$18 797 200	\$14 370 36	\$11 110 2 063	\$11 901 1 225	\$9 548 93	\$11 101 109	\$8 485 65	\$9 724 376	\$11 576	\$8 011
Steam or hot water system Central warm-air furnace or electric heat pump	61 722	61 621	7]	30	23 487	161	- 6	35	22	14 125	9 97	41
Other built-in electric units Floor, wall, ar pipeless furnace Other means	87 381 1 458	80 358 1 353	23 99	- 6	190 208 1 155	44 137 883	- 87	5 29 40	13 17 13	110 15 112	18 - 13	10 7
Air conditioning Central system Vehicles available	2 152 633 2 518	1 983 572 2 302	147 58 180	22 3	1 560 437 1 846	847 165 1 123	68 - 84	81 38 82	66 21 60	323 122 328	121 83 121	54 8 48
1 2 or more	719 1 799	651 1 651	65 115	36 3 33	943 903	480 643	40 44	48 34	42 18	210 118	86 35	37 11
House heating fuel Utility gos 8attled, tonk, ar LP gas	2 709 2 283 99	2 473 2 092 89	200 164	36 27 6	2 063 1 417 127	1 225 994 115	93 87	109 63	65 36	376 163	1 37 34	58 40 7
Electricity	316	281	32	3	501	110	6	34	29	208	103	11
Other Water heating fuel Utility gas	2 689 2 286	11 2 453 2 107	200 152	36 27	18 2 065 1 522	1 225 1 026	93 93	7 109 72	72 55	5 371 207	137 37	58 32
Battled, tank, or LP gas Electricity	120 264	104 223	10 38	6 3	119 418	104 89	- -	37	17	164	100	15 11
Fuel oil, kerosene, etc Other Family householder	19 2 459	19 2 246	182	- 31	6 1 636	6 1 080	- 71	83	- - 49	221	- - 91	41
With own children under 18 years With own children under 6 years	1 614 698	1 476 613	118 65	20 20	1 224 819	842 559	65 57	64 48	33 23 22	141 8B 57	54 29 31	25 15 10
Female householder, no husband present With own children under 18 years With own children under 6 years	260 194 40	232 173 40	28 21	=	323 249 97	177 134 47	15 9 9	11 6 -	17 7	57 27	16 7	10
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	258 570 21.0	235 528 21.3	18 34 17.0	5 8 22.2	440 582 28.0	151 342 27.8	22 22 23.7	26 28 25.7	23 23 31.9	155 109 29.0	46 29 21.2	17 29 50.0
		21.0	17.0	22.2	20.0	27.0	23.7	23.7	51.7		21.2	55.0

Toble A — 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 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]

	Doto ore estimol	res bosed on o s	somple, see Infre	oduction. For me	aning of symbols,	see Introduction	h. For definition	s of ferms, see	oppendixes A c	and 8]	
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	2 717 58	227	496 23	470 14	657 15	366	263 6	153	85	3.75 2.93	10 408 155
ROOMS 1 to 3 rooms 4 rooms 5 rooms 7 rooms 8 or more rooms Medion	327 669 880 605 186 50 4.9	37 87 58 40 - 5 4.4	56 157 152 104 21 6 4.7	52 171 129 71 32 15	76 119 217 170 58 17 5.1	53 45 174 46 41 7 5.0	28 41 76 91 27 - 5.3	13 29 39 65 7 - 5.4	12 20 35 18 - - 4.8	3.74 3.03 3.97 4.01 4.19 3.43	1 246 2 211 3 481 2 542 747 181
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 1.01 to 1.50 1.51 or more	2 642 2 091 341 210 75 41 6 28	218 218 - - 9 9	496 488 - 8 - -	459 438 15 6 11 5 6	651 575 50 26 6 6	352 261 45 46 14 7 -	248 111 117 20 15 7	146 	72 - 10 62 13 - -	3.73 3.28 6.02 6.45 5.32 4.57 3.00 6.38	10 055 6 661 2 062 1 332 353 164 15
UNITS IN STRUCTURE 1, detoched or attoched 2 or more Mobile home or troiler, etc.	2 481 200 36	209 18 -	459 26 11	453 12 5	591 60 6	324 28 14	240 23 -	120 33 -	85 - -	3.70 4.23 3.83	9 403 865 140
VALUE 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 \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999	2 388 487 852 542 311 101 61 27 7	185 61 84 32 - - 8 8	449 117 134 140 48 - 10 - -	448 59 184 97 79 13 16 - -	568 89 183 131 80 57 13 8 7	307 65 120 57 37 14 10 4	226 39 74 44 52 7 7 3 7	120 7 63 29 12 - 9 -	85 50 10 12 3 10 -	3.70 3.57 3.63 3.52 3.86 4.16 3.85 4.19 4.00	9 095 1 655 3 403 1 874 1 244 462 346 93 18
MedionSELECTED CHARACTERISTICS All income levels in 1979	\$17 700 2 717	\$13 200 227	\$17 100 496	\$18 800 470	\$20 700 657	\$16 300 366	\$20 000 263	\$17 900 153	\$10000— 85	3.75	10 408
Medion income Medion selected monthly owner costs os percentoge of household income With o mortgage Not mortgaged Income in 1979 below poverty level Medion income Medion selected monthly owner costs os percentoge of	\$13 400 14.1 16.4 10— 570 \$3 407	\$3 679 19.6 44.2 18.6 144 \$2 750	\$9 909 14.8 20.1 10— 119 \$2 861	\$11 935 14.8 16.3 10— 36 \$2500—	\$15 807 14.7 17.6 10— 119 \$4 494	\$17 976 11.8 13.8 10— 51 \$5 625	\$17 034 12.8 13.6 10— 40 \$3 421	\$17 169 11.5 15.4 10— 31 \$9 115	\$16 058 12.3 13.7 10— 30 \$3 833	3.11	
household income With o mortgage Not mortgaged	25.5 45.3 21.7	24.4 50+ 21.7	27.2 42.2 24.7	34.6 34.6	24.2 44.5 18.2	13.9 32.0 12.9	50 + 50 + 17.5	16.8 35.9 10—	45.0 50+ 22.5		
Renter-occupied housing units Nonrelatives present ROOMS	2 076 166	342	418 66	484 26	342 27	1 89 20	134 18	119	48 9	3.07 3.15	7 007 487
1 room 2 rooms	67 210 363 800 432 151 53 4.0	20 101 87 90 26 11 7 3.1	26 49 113 161 53 16 - 3.6	15 20 92 239 89 29 -	6 19 41 131 117 22 6 4.3	- 8 4 47 93 24 13 4.9	- 19 75 21 12 7 4.1	- 4 7 36 19 33 20 5.2	- 9 - 21 14 4 - 4.2	2.02 1.58 2.34 3.12 3.91 4.39 5.57	136 455 966 2 881 1 657 681 231
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	2 035 1 598 254 183 41 30 6	325 325 - - 17 17 -	405 379 - 26 13 13 -	484 449 20 15 -	342 276 41 25 - -	183 130 41 12 6 - 6	129 19 96 14 5 -	119 20 52 47 - -	48 - 4 44 - - -	3.09 2.71 5.76 6.46 1.77 1.38 5.00 6.00	6 912 4 355 1 484 1 073 95 34 26 35
UNITS IN STRUCTURE 1, detached or ottoched 2	1 231 93 109 72 376 137 58	115 16 26 23 111 40 11	211 18 20 23 94 30 22	289 28 29 22 77 31 8	250 23 18 4 40 7	123 8 16 - 28 7 7	89 - - 22 13 10	110 - - - 9 -	44 - - - 4 -	3.50 2.95 2.79 2.07 2.32 2.45 2.32	4 675 245 369 165 988 369 196
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	1 979 164 389 541 432 180 113 33 - 7	331 73 60 63 79 8 21 - - 27	400 19 68 111 112 29 19 10 -	473 23 94 186 66 75 16 3 -	337 22 83 81 59 34 30 16 —	174 14 32 21 69 16 7 4 -	122 7 13 33 40 11 7 -	102 6 33 27 7 13 - -	40 - 6 19 - - - - - 15	3.05 1.97 3.21 3.02 2.88 3.21 3.52 3.72 	6 576 493 1 373 1 930 1 323 533 320 121 - 28 455
Medion SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent as percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	\$177 2 076 \$10 148 22.6 582 \$2 989 50+	\$160 342 \$4 746 27.7 153 \$2500— 50+	\$194 418 \$9 699 24.8 72 \$3 409 50+	\$171 484 \$10 114 19.9 116 \$2500— 50+	\$178 \$178 \$12 636 20.8 67 \$2 604 50+	\$210 189 \$10 788 23.0 58 \$5 962 37.5	\$208 134 \$7 434 23.3 68 \$5 263 47.5	\$171 119 \$15 947 15.7 30 \$6 538 42.9	\$165 48 \$18 571 12.9 18 \$7 083 29.2	3.07	7 007

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980 Table A -- 67.

		Median	45.4	58.8 47.0 38.5 39.6 44.3	45.2 42.5 55.8 56.3	88.00.00.00.00.00.00.00.00.00.00.00.00.0	25.0 35.3 30.0 5.0 27.7 27.7 27.7 27.7 27.7 27.7 27.7 27
		65 years and over	122	79 36 - - 7 1.27 196	13	23 28 17 17 17 17 17 17 17 17 17 17 17 17 17	52
	nd present	45 to 64 years	125	28 28 18 12 20 20 374	20 20 1	26.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	97 97 13 13 13 14 4 14 13 14 14 14 14 14 14 14 14 14 14 14 14 14
	der, na husba	35 to 44 years	901	11 18 18 30 30 322	92 1	25. 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	86 4 4 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9
	Female hausehalder, na husband present	25 to 34 years	55	8 16 24 24 3.28 136	55 I I I	31 18 10 10 10 13 13 13 13 14 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	162 149 149 153 233 333 333 339 24.9
	Œ	15 to 24 years	11	1 5 6 4 8 6 5 8 6 5 8 6 5 8 6 5 8 6 5 8 6 5 8 6 5 8 6 5 8 6 5 8 6 6 5 8 6 6 5 8 6 6 6 6	127	50 + 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	116 118 118 118 118 118 118 118 118 118
8]		65 years and over	22	24.25.1.1.2.1.1.2.2.3.86	74	\$4 01 02 01 02 01 02 03 04 01 07 07 07 07 07 07 07 07 07 07 07 07 07	23 114 124.6 24.5 24.5
endixes A and	oresent	45 to 64 years	25	29 14 40 40 6 6 2.61 235	95	15.8 10.1 10.1 10.1 10.1 10.1 10.1 10.1 10	45 62 62 62 10 28 28 28 28 28 21 13 17 17 17
ierms, see app	Male hauseholder, no wife present	35 to 44 years	Φ	8. 3.00 3.00 3.00	∞	84 14 1 1 1 1 2 44 4 1 1 1 1 1 1 1 0 8 1 4 1 1 1 2 4 4 1 1 1 1 1 1 1 0 8 1 4 1 1 1 2 4 4 1 1 1 2 4 4 1 1 1 2 4 4 1 1 1 1	36 7 7 1 6 1 6 1 6 1 7 22.0
definitions of	Male hauseho	25 to 34 years	27	2.11 2.11 107	27 5	27 10 10 10 10 10 10 10 10 10 10 10 10 10	76 37 37 38 18 18 17 17 17 17 17 17 17 17 17 17 17 17 17
roduction. Far		15 to 24 years	ਲ	6 19 175	19 1 1	15 6 6 7 7 10 13 13 17 17 17 17 17 17 17 17 17 17 17 17 17	106 60 101 177 177 100 100 100 100 100 100 10
[Data are estimotes based on a sample, see Intraduction. For meaning of symbols, see Intraduction. Far definitions of terms, see appendixes A and B]		65 years and over	245	126 52 34 34 27 27 796	239 6 6	22 18 17 29 17 10 10 10 10 10 10 10 10 10 10 10 10 10	171 113 113 11.5
meoning of sy	S	45 to 64 yeors	747	158 154 157 191 389 3.266	714 189 33 13	23 23 23 23 23 23 23 23 23 23	212 94 6 6 6 197 11 11 11 11 11 11 11 11 11 11 11 11 11
raduction. For	f-couple families	35 to 44 years	445	26 23 169 117 110 2 000	438 110 7	297 162 182 187 187 117 117 117 117 117 10 10 10 10 10 10 10 118 118 118 118 11	159 71 71 81 85 85 85 66 66 66 67 128 128 128 128 128 128 128 128 128 128
ample, see Int	Married	25 to 34 years	524	2 333	509 118 15	450 1379 1879 188 384 384 387 100 100 100 100 100 100 100 100 100 10	476 131 5 460 130 130 130 130 130 140 441 441 441 19.4
s pased on a s		15 to 24 years	115	383 2777	25 1 1	200 200 200 200 200 200 200 200 200 200	3.5 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3
ata are estimot		Total	2 717	227 496 470 657 365 501 10 408	2 642 551 75 34	2 388 2 388 3 388 3 42 107 107 108 108 109 109 109 109 109 109 109 109	2 035 437 1 1 979 1 1 979 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2)		The SMSA	Owner-occupied housing units	Persons In Unit I person 2 persons 2 persons 4 persons 5 persons 6 of more persons 6 of more persons Medion Total persons 10 lot persons 10 l	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	INCOMER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage test that the state of	PLUMBING FACILITIES BY PRESONS PER ROOM 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 CROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 25 to 24 percent 25 to 24 percent 35 to 39 percent 30 to 34 percent 31 to 35 to 35 percent 32 to 45 percent 33 to 45 percent 34 to 45 percent 35 to 45 percent 36 to 45 percent 37 to 47 percent 38 to 47 percent 38 to 47 percent 39 to 47 percent 30 to 47 percent

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

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

				Male hous		0. 0700.07		ion. For definition		Female hau			
The SMSA	Total	Total	15 to 24	25 ta 34	35 ta 44	45 ta 64	65 years	Total	15 to 24	25 to 34	35 ta 44	45 ta 64	65 years and over
	Total		years	years	years	years	and over	Total	years	years	years	years	
Owner-occupied housing units PLUMBING FACILITIES	227	82	6	5	-	29	42	145	-	8	11	47	79
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	218	82	6 -	5 -	=	29 -	42	136	_	8 -	11	47 -	70 9
UNITS IN STRUCTURE 1, detached or attached 2 or more	209 18	82	6	5 -	Ξ	29	42	127 18	Ξ	- 8	11_	47 —	69 10
Mabile home or trailer, etc HOUSEHOLD INCOME IN 1979	-	-	-	-	-	-	_	_	-	-	-	-	-
Less than \$5,000 \$5,000 to \$9,999	169 23 16	59 12	6	-	_	11 12	42	110 11	_	_	6 - 5	25 11	79
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	6	6 5	=	5	=	6	=	16 - 8	=	_ _ 8	-	11	-
\$20,000 to \$24,999 \$25,000 to \$34,999	=	Ξ	=	-	_	_	_	Ξ	_	_	_	_	-
\$35,000 to \$49,999 \$50,000 ar more Median	\$3 679	\$4 043	\$2500—	\$16 250	=	\$6 750	\$3 542	\$3 384	=	\$16 250	\$4 792	\$4 732	\$2500—
Mean MORTGAGE STATUS AND SELECTED MONTHLY	\$4 893	\$4 043 \$4 862	-	\$15 760	-	\$6 769	\$2 943	\$4 911	-	\$16 810	\$7 789	\$6 105	\$2 595
OWNER COSTS Specified owner-occupied housing units	185	70	6	5	_	24	35	115	_	_	11	41	63
With a mortgage	43 29	11 11	6	5 5	_	_	_	32 18	~	_	_	19 5	13 13
\$200 to \$249 \$250 to \$299 \$300 ta \$349	6	=	=	-	=	=	=	6	=	_	_	6	-
\$350 ta \$399 \$400 to \$499	-	Ξ	_	_	_	_	_	-	_	_	_	_ _	-
\$500 to \$599 \$600 to \$749 \$750 or more	8 –	_	=	=	Ξ	=	=	8	Ξ	=	_	8 -	-
Median	\$166 142	\$175 59	\$175	\$175	=	24	35	\$144 83	_	-	11	\$288 22	\$125 50
Less than \$50 \$50 to \$74	49 81	20 27	_	-	_	18	20	29 54	_	_	5 6	11 11	50 13 37
\$75 ta \$99 \$100 ta \$124 \$125 ta \$149	6 -	6	-	=	=	=	6	=	=	=	=	=	-
\$150 to \$199 \$200 to \$249	- 6	- 6	_	_	_	- 6	_	_	_	_	_	_	_
\$250 or more Median	\$57	\$59	_	_	_	\$67	\$50—	\$56	_	-	\$52	\$50	\$58
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979	19.6	17.5		12.5		10-	18.8	25.9			15.4	21.7	29.0
With a mortgage	44.2 18.6	12.5 17.9	=	12.5	=	10—	18.8	48.3 19.7	=	=	15.4	28.8 13.9	50 + 27.1
Percent belaw poverty level	144 63.4	53 64.6	100.0	_	_	11 37.9	36 85.7	91 62.8	_	_	_	17 36.2	74 93.7
Renter-occupied housing units	342	186	61	35	18	49	23	156	29	32	36	20	39
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing far exclusive use	325 17	169 17	61	35	18	32 17	23	156	29 _	32	36	20	39
UNITS IN STRUCTURE 1, detoched ar ottached	115	58	21	12	_	13	12	57	_	6	14	11	26
2 3 ond 4 5 ta 9	16 26	9	_	_	_	9	-	16 17	7 8 4	_	3	9 –	6 7
10 to 49	23 111 40	12 68 28	20	4 19	18	21 -	5	11 43 12	10	18	15 4	-	-
Mabile hame ar trailer, etc HOUSEHOLD INCOME IN 1979	11	11	11	-	-	-	-	-	_	-	-	-	-
Less than \$5,000 \$5,000 ta \$9,999	177 86	91 47	35 21	_ 15	_ 5	33 6	23	86 39	4 25	14	23	20	39
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	36 - 33	23 - 19	- 5	14	9 - 4	- 10	= 1	13 - 14	=	10 - 8	3 - 6	-	-
\$20,000 ta \$24,999 \$25,000 to \$34,999	10	6	-	6 -	=	-	_	4 -	_		4	_	_
\$35,000 to \$49,999 \$50,000 or more Median	- - \$4 746	- \$5 455	- \$4 250	- \$10 446	- \$11 111	- \$2500—	- \$2500—	- \$4 355	- \$6 875	\$10 500	- \$4 107	- \$2500	\$2500—
Mean	\$6 478	\$6 959	\$5 748	\$12 433	\$11 005	\$5 269	\$2 278	\$5 904	\$7 012	\$10 789	\$7 538	\$1 333	\$1 910
GROSS RENT Specified renter-occupied housing units Less than \$100	331 73	181 44	56	35	18	49 33	23 11	150 29	29	26	36	20	39
\$100 to \$149 \$150 to \$199	60 63	41 11	29	5 7	4	Ξ	7	19 52	19 4	8	26	9	5
\$200 ta \$249 \$250 ta \$299 \$300 ta \$349	79 8 21	57 4 13	22 - 5	11 4 8	14	10	=	22 4 8	6	10 - 8	6	=	-
\$350 ta \$399 \$400 to \$499	- -	-	-	=	=	_	=	- -	-	-	_	_	_
\$500 or more No cosh rent Median	27 \$160	11 \$160	- \$139	- \$238	- \$214	- 6 \$70	- 5 \$96	16 \$160	- \$117	- \$213	- \$164	\$89	16 \$68
SELECTED CHARACTERISTICS	\$100	ψ100	\$137	φ 23 0	⊉ ∠14	\$70	\$70	\$100	ψ117	Ψ213	ψ104	φ07	400
Median gross rent as percentage of household income in 1979	27.7 153	25.8 76	30.7 20	27.0	22.8	18.4 33	46.0 23	29.7 77	22.2	25.9 -	50.0 18	50 + 20	50+ 39
Percent belaw paverty level	44.7	40.9	32.8	_	_	67.3	100.0	49.4	-	_	50.0	100.0	100.0

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

	[Ooto ore estimot	es based on	o somple, see	Introduction.	For meoning	g of symbols,	see introduc	tion. For det	initions of ten	ms, see oppen	dixes A ond 8 j		
San Angelo 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	Medion (dollors)	Mean (dollors)
Specified owner-occupied housing units	14 695	1 228	2 751	2 976	2 618	1 656	1 402	1 226	430	283	125	31 300	37 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors 55 yeors ond over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Median age	10 509 327 2 084 2 083 4 012 2 003 967 42 199 63 333 3 330 3 219 355 232 260 1 016 1 676 52.9	558 17 110 91 142 198 163 - 72 73 507 11 12 25 133 314 63.9	1 550 56 216 202 584 492 271 1 28 48 32 104 59 930 13 13 232 540 60.1	2 016 121 387 2990 812 406 199 - 32 - 60 107 761 6 6 69 9 391 55.3	2 052 89 503 383 712 365 141 7 39 14 43 33 48 425 5 19 18 194 49.7	1 317 15 307 2999 488 208 79 77 400 6 13 13 260 13 19 109 48.6	1 229 14 252 282 500 181 33 - 13 111 9 - 140 - 23 17 41 59 47.2	1 025 5 232 262 436 90 56 6 - 20 30 145 - 21 111 49 64	403 463 131 173 32 5 5 - - - 22 - 6 6 5 5 5	259 6 14 91 134 14 8 - - 16 - 5 6 5	100 - 52 31 17 12 - 3 - 9 - 13 - 5 46.8	34 900 27 900 36 400 42 100 35 900 22 200 17 100 30 600 19 900 21 800 21 800 22 600 24 700 19 600	41 400 30 000 39 200 50 800 43 000 32 500 29 900 33 100 33 800 29 500 30 700 25 000 26 900 17 500 32 900 33 900 32 900 33 900 4 200 4 200
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 684 4 138 2 477 3 042 3 354	62 201 163 309 493	166 567 481 646 891	265 632 446 720 913	365 751 516 474 512	258 595 279 331 193	247 533 222 255 145	185 522 181 200 138	44 199 98 54 35	82 93 62 19 27	10 45 29 34 7	39 400 38 700 32 600 27 100 23 600	44 800 44 000 39 400 33 800 27 200
ROOMS 1 to 3 rooms	679 2 335 4 644 4 101 1 877 1 059 5.4	277 441 388 95 8 19 4.3	168 1 023 1 036 365 107 52 4.7	136 523 1 219 877 180 41 5.2	64 174 981 975 307 117 5.6	6 89 501 687 283 90 5.8	23 47 309 550 336 137 6.1	15 172 382 417 240 6.6	17 18 120 144 131 6.9	5 6 5 43 78 146 7.6	- 15 7 17 86 8.5+	13 400 17 100 26 900 36 700 51 500 64 100	17 700 20 000 30 000 40 400 55 100 77 600
BEDROOMS None 1 2 3 4 5 or more	45 655 4 615 7 834 1 431 115	14 282 644 257 24 7	12 178 1 719 754 76 12	8 103 1 274 1 483 108	11 44 548 1 832 177 6	13 216 1 245 176 6	17 112 998 262 13	- 6 61 858 282 19	7 23 227 149 24	- 5 18 131 121 8	- - 49 56 20	13 500 12 500 19 600 37 600 55 900 78 600	18 300 18 000 22 500 42 200 64 400 91 500
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 854 1 119 2 980 3 696 2 820 2 226	12 14 88 264 376 474	43 57 293 803 969 586	50 59 479 1 188 732 468	227 228 790 743 350 280	281 207 578 300 170 120	429 256 386 159 81 91	513 189 215 136 84 89	180 62 83 27 39 39	85 41 47 64 14 32	34 6 21 12 5 47	57 100 49 700 37 600 26 300 20 800 21 100	61 900 51 900 41 500 30 500 25 400 30 800
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 \$14,999. \$25,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$35,000 to \$49,999. \$35,000 to \$49,999.	1 787 2 254 1 110 1 020 2 151 1 887 2 567 1 191 728 \$17 461 \$21 580	536 272 139 46 121 64 44 - 6 \$6 667 \$8 960	599 721 365 245 352 228 218 23 - \$10 380 \$11 966	267 622 282 301 570 401 429 83 21 \$15 114 \$16 130	174 343 138 249 567 422 525 133 67 \$18 380 \$20 332	82 134 109 88 279 225 487 206 46 \$23 065 \$24 019	45 79 55 45 141 272 436 218 111 \$26 260 \$28 817	44 73 16 37 85 216 296 290 169 \$28 787 \$36 024	6 5 - 9 16 49 105 145 95 \$36 666 \$44 983	17 5 - 17 8 27 72 137 \$48 722 \$60 308	17 - 6 - 3 2 - 21 76 \$75000+ \$89 731	15 600 21 600 21 300 26 500 30 500 35 200 41 400 56 800 75 000	22 800 24 800 25 600 29 200 32 400 39 100 43 300 62 400 90 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgoge 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 Not mortgoged Less thon 10 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgoged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Medion	8 519 3 419 1 816 1 273 630 363 958 60 17.2 6 176 3 023 1 224 732 334 276 108 439 40 10.2	305 144 399 200 15 100 71 6 15.7 933 348 200 107 64 64 62 62 49 93 93 12.8	1 012 488 223 118 62 5 102 14 15.2 1 737 767 371 235 111 83 23 128 21	1 579 728 320 168 114 66 6174 9 15,9 1377 757 282 147 69 38 18 86 10—	1 711 670 441 231 89 74 197 9 9 17. 1 907 446 179 131 31 6 6 63 -	1 249 480 227 238 105 64 120 15 18.0 407 231 52 64 64 10 37 7	1 090 381 225 206 98 71 109 - 18.6 312 171 63 15 5 5 12 2 12 12 17	948 286 241 168 103 49 94 7 18.8 278 152 44 13 33 24 13	362 141 69 79 5 5 39 - 17.9 68 30 - - - - - 10—	192 65 21 40 13 19 34 4 21.3 91 79 - - - - 5 7	71 36 10 5 2 - 18 - 14.8 54 34 3 - - - 12	37 700 35 400 35 100 44 100 42 500 46 500 35 500 30 800 22 700 18 300 18 300 18 700 18 700 11 700 17 200 	43 200 41 000 42 200 48 000 45 500 47 000 44 100 33 900 29 400 32 700 26 200 23 400 25 000 23 400 25 200 18 100 29 200 67 500
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 Hearting equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	14 643 658 52 26 14 695 10 766 13 215 7 816 1 470 10.0	1 186 127 42 21 1 228 243 867 87 476 38.8	2 741 227 10 5 2 751 1 179 2 268 497 455 16.5	2 976 143 - 2 976 2 092 2 624 1 004 254 8.5	2 618 111 2 618 2 314 2 420 1 618 130 5.0	1 656 25 - 1 656 1 574 1 576 1 364 57 3.4	1 402 16 - 1 402 1 343 1 396 1 293 23 1.6	1 226 9 - 1 226 1 192 1 226 1 159 35 2.9	430 	283 	125 - - 125 125 125 122 17 13.6	31 400 19 000 10000— 10000— 31 300 37 800 33 100 44 600 15 000	37 500 22 000 9 200 9 200 37 400 44 300 39 300 50 700 22 600

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

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

	(Ooto ore estimot	res bosed on o	somple, see Ir	ntroduction. Fo	r meaning of s	symbols, see Ir	troduction. Fo	or definitions of	terms, see op	pendixes A on	a 8 J	
San Angelo 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	9 862	597	1 086	1 982	2 379	1 599	986	411	234	132	456	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	4 342 1 179 1 603 613 648 299 2 123 747 580 246	141 27 27 10 58 19 194 6	435 134 119 78 65 39 240 63 56 27	854 294 355 46 105 54 387 157 72 24	961 368 306 131 111 45 577 222 232 62	819 234 341 133 94 17 322 107 96 51	511 75 215 92 66 63 218 105 69 29	226 11 106 48 38 23 65 38 22 5	98 -2 42 33 15 8 55 23 17	105 	192 36 41 13 71 31 52 20 7 7	236 217 246 261 231 237 217 226 233 233
45 to 64 years 65 years and over	309 241 3 397 933 666 366 547 885 31.6	68 86 262 23 38 15 48 138 60.6	50 44 411 58 46 24 92 191 38.3	66 68 741 231 115 99 110 186 29.7	55 6 841 294 210 86 127 124 28.0	49 19 458 167 109 46 80 56 29.2	257 84 81 26 28 38 30.6	120 40 30 13 19 18 32.9	6 - 81 22 17 23 12 7 34.5	- 14 8 - 3 3 - 35.3	18 212 6 20 31 28 127 56.9	184 135 210 224 230 216 204 158
1979 to Morch 1980	5 743 2 851 698 398 172	162 243 109 71 12	435 411 150 50 40	1 121 612 137 89 23	1 574 655 97 36 17	1 133 360 82 19 5	693 247 38 8 -	247 115 42 7 -	170 51 6 7 -	108 24 - - -	100 133 37 111 75	235 208 182 159 145
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Medion PLUMBING FACILITIES BY PERSONS PER ROOM	565 851 2 366 3 127 1 862 762 329 3.9	81 113 188 129 65 10 11 3.1	200 153 232 283 149 63 6 3.3	195 160 589 638 300 77 23 3.6	46 246 845 764 338 101 39 3.6	22 129 315 647 357 111 18 4.0	30 118 351 311 137 39 4.5	24 142 87 118 40 5.0	- 39 16 93 41 45 5.2	7 - - 45 32 48 5.9	14 20 16 157 117 72 60 4.7	149 196 212 226 253 285 348
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	9 862 9 751 4 946 4 091 464 250 111 59 41 6	597 565 300 235 7 23 32 18 14	1 086 1 047 407 493 100 47 39 25 8 6	1 982 1 977 906 857 111 103 5 - - 5	2 379 2 357 1 279 973 80 25 22 11	1 599 1 599 856 658 58 27 	986 981 519 410 52 - 5 5 -	411 403 239 164 - - 8 8 -	234 234 98 104 32 	132 132 37 95 - - - -	456 456 305 102 24 25 - - -	222 223 228 222 201 167 121 114 138 115
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	2 167 2 110 334 57 6	297 271 24 26 -	320 306 71 14 6	490 490 100 - -	454 437 58 17	1 85 185 7 - -	147 147 15 - -	33 33 - - -	51 51 32 -	11 11 - - -	179 179 27 - -	187 189 174 114 115
BEDROOMS None	590 3 292 4 235 1 534 197 14	88 315 130 64 - -	212 396 387 91 -	195 790 810 165 22	46 1 228 885 179 33 8	22 458 881 227 11	56 668 232 30	7 199 184 21	72 134 28	7 - 20 80 25 -	20 42 183 178 27 6	147 205 240 289 332 213
1, detoched or ottoched 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	3 942 460 543 811 2 496 1 436 174	195 34 47 40 161 115 5	532 113 94 28 139 171	789 152 188 209 384 231 29	735 94 97 164 873 361 55	520 11 62 191 447 328 40	384 7 16 101 297 151 30	187 9 23 66 80 46	134 28 10 12 43 7	108 3 - - 14 7	358 9 6 - 58 19 6	220 167 179 243 229 230 228
1975 to Morch 1980	1 704 1 372 2 127 1 909 1 487 1 263	10 91 121 101 147 127	8 19 175 229 320 335	95 211 403 491 418 364	546 480 505 487 150 211	434 275 366 241 187 96	326 132 241 143 74 70	119 77 159 26 30	76 27 68 38 13	74 36 7 8 -	16 24 82 145 148 41	269 237 230 206 174 164
1 to 3	9 410 452 452	560 37 37	915 171 171	1 839 143 143	2 317 62 62	1 580 19 19	973 13 13	411 - -	227 7 7	132 - -	456 - -	226 152 152
Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 35 to 49 percent 50 percent or more Not computed Medion	1 666 1 592 1 434 1 159 665 1 191 1 453 702 24.6	188 87 73 72 21 38 77 41 20.2	383 179 100 50 78 75 168 53	414 313 258 262 165 228 305 37 24.8	305 419 369 277 170 346 424 69 26.1	190 291 304 232 99 277 180 26	103 200 133 156 77 136 167 14 26.6	42 49 122 56 31 60 45 6	11 27 62 31 12 18 73 -	30 27 13 23 12 13 14 -	456	180 226 241 236 226 233 217 182
SELECTED CHARACTERISTICS Heating equipment Centrol heating system Air conditioning Centrol system	9 843 6 938 8 462 4 079	597 268 428 166	1 080 373 810 173	1 975 1 099 1 568 517	2 379 1 891 2 143 853	1 593 1 409 1 429 872	986 922 911 719	411 390 406 336	234 229 227 191	132 132 132 125	456 225 408 127	223 243 229 266

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied 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]

						usehold incor				ms, see oppend		1	
San Angelo 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)	Income in 1979 below poverty level
Owner-occupied housing units	16 523	2 093	2 548	1 238	1 197	2 440	2 110	2 782	1 259	856	17 168	21 406	1 741
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple faniilles 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 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Median age	11 624 383 2 278 4 436 2 229 1 157 80 237 85 387 368 3 742 52 300 284 1 186 1 920 52.9	530 - 45 48 172 265 236 20 - 71 145 1 327 149 58 246 962 70.1	1 300 45 142 109 326 678 202 76 68 1 046 5 77 338 541 65.2	786 29 168 97 243 249 120 - 36 - 45 39 332 13 54 53 110 102 55.1	750 44 119 113 298 176 131 21 25 8 50 27 7 316 5 31 32 164 84 55.5	1 877 112 463 313 663 326 163 62 25 51 25 400 13 45 24 193 125 48.5	1 843 78 581 410 639 135 105 144 33 31 11 1 34 142 - 18 30 59 55 41.7	2 605 63 601 660 1 062 219 88 -29 15 22 22 22 22 28 9 4 11 5 49 20 45.0	1 155 12 142 323 598 800 60 199 12 6 6 19 4 4 44 44 7 7 5 5 22 10	778 37 205 435 101 52 - 8 19 25 26 5 21	21 357 18 220 21 726 25 479 23 669 11 722 12 891 14 167 15 858 12 575 7 321 11 731 10 330 10 205 4 993	25 339 18 527 22 776 30 507 28 615 17 350 19 539 18 121 26 671 26 671 27 765 18 17 590 11 754 11 159 11 754 11 159 11 885 7 891	607 4 95 99 211 198 179 15 - - 53 111 955 12 49 63 209 622 66.5
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 948 4 675 2 772 3 414 3 714	106 310 263 457 957	231 589 385 534 809	107 355 203 243 330	174 265 213 248 297	357 778 343 568 394	378 724 350 389 269	365 986 522 531 378	131 480 298 229 121	99 188 195 215 159	19 986 20 280 19 495 16 758 10 689	24 130 22 992 23 662 22 359 15 419	92 345 273 331 700
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 Hearting equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc. Other Median rooms	16 448 779 75 26 16 516 12 099 14 850 8 769 15 677 4 491 11 186 16 516 12 982 425 2 980 11 118 5.4	2 073 87 20 6 2 093 896 1 648 5299 1 517 1 105 412 2 093 1 860 84 123 5 5 21 4.5	2 548 117 2 548 1 549 2 209 843 2 366 1 428 938 2 548 2 189 67 262 6 24 5.0	1 226 48 12 1 238 798 1 082 502 1 176 438 738 1 238 1 036 52 140 	1 197 78 - 1 197 882 1 043 543 541 1 184 389 7755 1 197 966 13 198 - 20 5.2	2 408 171 32 20 2 433 1 836 2 209 1 215 2 433 478 2 023 64 334 	2 105 100 5 - 2 110 1 703 1 932 1 226 2 110 249 2 186 1 2 110 1 430 69 601 - 10 5.6	2 782 123 - 2 782 2 453 2 646 2 074 2 776 271 2 782 1 973 4 97 745 - 15 5,9	1 253 55 6 - 1 259 1 155 1 225 1 052 1 259 107 1 152 1 259 855 15 383 - 6	856 	17 210 16 048 15 430 15 875 17 173 20 231 18 081 22 891 18 036 9 013 21 772 17 173 15 948 14 327 23 547 5 208 13 000	21 440 17 447 13 952 12 762 21 407 24 693 22 416 27 905 22 303 11 940 26 463 21 407 20 599 16 384 25 993 3 011 14 63	1 721 152 20 6 1 741 715 1 316 418 1 276 818 458 1 741 1 532 73 123 5 8
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	14 695	1 787	2 254	1 110	1 020	2 151	1 887	2 567	1 191	72 8	17 461	21 580	1 470
With a mortgoge Less than \$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 Median Net mortgoged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$150 to \$199 \$200 to \$249 \$250 or more Median	8 519 2 138 2 138 3 1 217 1 176 919 732 1 145 641 355 196 6176 617 1 809 1 359 1 028 557 424 218 164 \$87	357 224 49 111 - 300 166 13 144 - \$183 3142 571 243 177 42 311 19 5	755 364 118 123 71 15 27 22 15 \$206 1 499 151 562 412 189 112 48 25 - \$77	523 263 800 52 59 17 26 15 5 6 6 \$199 587 42 202 176 9 9 177 51 177 5 -	538 171 88 94 52 77 16 15 525 482 29 155 99 110 49 17 7 23 - \$89	1 417 356 286 201 217 116 56 56 9 112 \$267 734 43 170 207 152 90 39 921 12 \$94	1 454 327 154 265 136 179 252 27 77 77 77 75 45 19 \$226 433 5 73 89 101 101 46 66 88 32 19	2 030 342 317 300 223 161 161 375 200 87 255 \$313 537 5 66 99 150 86 101 101 24 6	1 022 79 125 98 88 102 195 174 126 35 \$411 169 40 39 38 27 6 \$141	423 12 - 32 73 35 74 69 29 99 \$479 305 - 10 15 42 65 42 116 \$207	22 087 15 527 19 744 21 493 20 965 22 188 25 665 30 515 28 413 25 83 10 677 7 915 10 348 13 727 15 851 22 000 62 585	25 245 16 507 21 312 23 882 25 583 26 232 29 808 33 343 35 112 6 456 9 626 12 721 16 076 20 413 30 293 36 663 89 279	402 219 66 66 39 9 30 16 9 14 - \$192 1 068 279 361 214 151 28 19 19
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 35 to 29 percent 30 to 34 percent 30 percent or more Not computed Medion Net mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 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 30 to 34 percent 30 to 34 percent 30 to 34 percent 31 percent or more Not computed Medion	8 519 3 419 1 816 1 273 630 363 958 60 17.2 6 176 3 023 1 224 732 334 276 108 439 440 10.2	357	755 33 101 116 92 67 346 - 32.6 1 499 384 542 343 117 66 22 25 -	523 81 138 96 80 19 109 - 22:2 587 336 203 43 5 - - - - -	538 56 160 119 62 65 76 72 22 482 321 132 17 	1 417 416 378 278 160 94 91 	1 454 597 336 288 132 69 32 - 16.9 433 355 65 13 - - - - 10—	2 030 1 196 446 263 84 35 6 – 13.6 537 513 24 – – – 10—	1 022 667 224 96 12 14 9 9 166 3 3 - - - 10—	423 373 33 17 - - - 10— 305 305 - - - - - - 10—	22 087 27 819 21 538 20 407 17 401 16 658 7 947 2500— 16 677 18 218 9 242 5 608 4 686 3 964 2500— 2500— 2500—	25 245 34 944 23 507 21 197 17 578 17 323 8 979 -813 16 525 26 568 10 273 3 891 2 470 2 470	402 7 20 - 8 5 302 60 50+ 1 068 152 109 166 78 365 40 27.9

Table B-4. Income and Poverty Status in 1979 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 appendixes A and 8]

					Н	ousehold incor	me in 1979						
San Angelo city				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in 1979 below
July Angelo City	Total	Less thon \$5,000	\$5,000 to \$9,999	to \$12,499	to \$14,999	to \$19,999	to \$24,999	to \$34,999	to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dollors)	poverty level
Renter-occupied housing units	10 053	2 015	2 729	1 247	1 053	1 413	821	475	233	67	10 566	12 390	2 181
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER							-						
Macried-couple families	4 439 1 179	318 124	980 331	604 191	625 225	802 195	568 79	343 29	161 5	38	13 770 11 760	15 719 12 031	494 152
25 to 34 years	1 650 646	64 30	289 97	237 58	221 83	378 121	279 94	135 104	35 59	12	15 201 17 911	16 080 18 886	154 78
45 to 64 years65 years ond over	665 299	50 50	141 122	112	51 45	95 13	81 35	69 6	55 7	11 15	13 946 9 173	18 401 15 464	73 37
Male householder, no wife present	2 142 747 580	518 206	571 262 144	217 82	1 83 32 92	337 125 147	1 67 24 56	78 8 28	60 8	11	9 835 8 300	9 306	504 264
25 to 34 years 35 to 44 years 45 to 64 years	246 309	26 11 89	34 80	66 35 17	19 34	41 24	53 34	37 5	16 16 20	5 - 6	13 967 16 875 8 750	14 684 17 903 12 206	26 14 97
65 years ond over	260 3 472	186 1 179	51 1 178	17 426	6 245	274	86	54	12	18	3 852 7 200	4 432 8 634	103 1 183
15 to 24 years 25 to 34 years	933 683	294 134	396 190	99 141	50 100	47 88	29 19	18 5	- 6		6 705 10 310	7 776 10 507	386 166
35 to 44 years	402 563	91 183	141 186	58 64	22 49	62 65	15 16	13		. <u>.</u>	8 351 7 936	9 749 8 272	140 176
65 years ond over	891 31.8	477 46.9	265 30.2	64 29.7	24 29.0	12 29.5	32.8	18 36.2	42.0	18 59.4	4 772	7 823	315 33.0
YEAR HOUSEHOLDER MOVED INTO UNIT				7.0	-07				101				
1979 to Morch 1980	5 826 2 905	1 113 476	1 646 766	743 368	597 361	904 380 102	423 298	269 172	101 73	30	10 518	11 965 13 186	1 289 581
1970 to 1974 1960 to 1969 1959 or earlier	739 404 179	187 144 95	177 119 21	69 45 22	71 6 18	20 7	80 20	34	13 37 9	6 13 7	10 199 7 852 4 719	12 205 13 059 12 525	132 90 89
PLUMBING FACILITIES BY PERSONS PER ROOM	1//	73	21	77	10	,		_	,	,	→ /17	12 323	07
Complete plumbing for exclusive use	9 942 5 034	1 958 1 232	2 707 1 364	1 242 604	1 039 ₋ 467	1 413 665	816 373	475 185	225 89	67 55	10 616 9 715	12 440 11 788	2 124 1 084
0.51 to 1.00	4 174 476	561 78	1 124	556 82	502 34	645 67	397 31	256 28	121	12	11 808 10 122	13 389 11 449	699 220
1.51 or more Lacking complete plumbing for exclusive use	258 111	87 57	63 22	5	36 14	36	15 5	6	15 8	Ξ	8 359 4 856	11 638 7 860	121 57
0.50 or less 0.51 to 1.00	59 41	37 20	8	5 -	9 5	_	Ξ	_	8	Ξ	3 897 5 156	5 213 10 101	31 20
1.01 to 1.50	6 5	_	6	_	_	_	5	_	-	Ξ	8 750 21 250	7 810 20 765	6 -
SELECTED CHARACTERISTICS													
Centrol heating system	10 034 7 040	2 015 1 125	2 717 1 871	1 247 917	1 046 818	1 413 1 026	8 21 642	475 394	233 191	67 56	10 571 11 429	12 393 13 261	2 175 1 258
Air conditioning Centrol system Vehicles available	8 607 4 147 9 041	1 604 660 1 398	2 319 1 004 2 452	1 097 476 1 196	897 455 1 040	1 231 574 1 379	730 481 821	448 308 469	214 142 225	67 47 61	10 867 12 151 11 402	12 787 14 251 13 151	1 693 710 1 627
12 or more	4 991 4 050	1 055	1 647 805	713 483	563 477	512 867	333 488	115 354	30 195	23 38	9 383 14 565	10 596 16 300	957 670
House heating fuelUtility gas	10 034 5 914	2 015 1 270	2 717 1 679	1 247 672	1 046 551	1 413 873	821 482	475 221	233 129	67 37	10 571 10 030	12 393 11 943	2 175 1 416
8ottled, tonk, or LP gos Electricity	152 3 925	40 700	37 997	19 544	12 483	5 535	20 304	12 242	104	7 1 <u>6</u>	9 792 11 220	16 414 12 727	40 714
Fuel oil, kerosene, etc Other Median rooms	23 20 3.9	5	3.8	5 7 3.9	3.9	4.2	7 8 4.5	-	-	7 - 4.7	23 393 11 786	44 065 13 080	5 3.7
		3.3						4.6	4.8		10 521	10 247	
Specified renter-occupied housing units CONTRACT RENT	9 862	1 989	2 680	1 234	1 011	1 388	795	475	223	67	10 531	12 367	2 167
Less thon \$100	1 225	519	327	175	31	80	57	29 31	_ 18	7	6 731	8 479	484 403
\$100 to \$149 \$150 to \$199 \$200 to \$249	1 410 2 447 2 137	386 499 266	442 818 611	212 321 233	145 293 260	136 297 420	40 100 222	96 76	14 38	9	8 282 9 460 12 055	9 462 10 815 13 053	525 284
\$250 to \$299 \$300 to \$349	1 159 621	66 50	184 126	150 97	178 56	228 125	170 93	113	55 15	15	15 028 14 174	16 781 15 270	116
\$350 to \$399 \$400 to \$499	230 141	12 17	25 23	19 11	6	40 22	67 18	59 35 8	26 28	14	20 650 19 716	20 455 23 676	19 49
\$500 or moreNo cosh rent	36 456	174	124	16	42	6 34	28	16 12	7 22	7 4	33 265 7 109	44 928 11 587	179
GROSS RENT	\$191	\$150	\$180	\$189	\$203	\$221	\$243	\$250	\$281	\$257	•••	•••	\$155
Less than \$100 \$100 to \$149	597	370	144	69	_	- 07	4	10	_	- 7	4 074	5 130	297
\$150 to \$199 \$200 to \$249	1 086 1 982 2 379	347 440 416	316 727 718	160 259 316	88 182 323	87 212 361	51 69 136	18 80 70	12 8 24	5 15	8 052 8 808 10 439	9 893 10 157 11 580	320 490 454
\$250 to \$299 \$300 to \$349	1 599 986	124 72	384 191	210 131	250 74	293 219	205 169	86 100	40 22	7 8	13 315 15 466	14 251 16 133	185 147
\$350 to \$399 \$400 to \$499	411 234	23 20	28 48	51 11	40 12	119 43	71 51	41 28	38 15	-	18 174 18 851	18 368 18 885	33 51
\$500 or moreNo cosh rent	132 456	3 174	124	11 16	42	20 34	11 28	30 12	42 22	15	31 945 7 109	34 329 11 587	11
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	\$222	\$163	\$206	\$226	\$234	\$253	\$279	\$283	\$338	\$266	•••	•••	\$187
Less thon 15 percent	1 666	_	118	176	131	356	317	346	159	63	20 634	23 465	20
15 to 19 percent	1 592 1 434	55 66	181 254	201 275	257 359	451 352	329 104	76 24	42	Ξ	16 058 13 350	16 394 13 438	74 89
25 to 29 percent 30 to 34 percent 35 to 49 percent	1 159 665 1 191	72 72 211	437 387 835	288 151 111	170 31 21	163 19 13	12 5 -	17 - -		Ξ	10 612 8 494 7 028	10 899 8 691 7 295	118 95 226
50 percent or more Not computed	1 453 702	1 093	344 124	16 16	42	34	- - 28	12	22	_ _ 4	3 423 3 652	3 524 7 526	1 120 425
Medion	24.6	50+	33.7	24.2	21.3	18.6	16.0	12.2	11.2	10-			50+

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

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

	[Data ore estime	nes basea on a	sumple, see iiiii	odociidii. Toi iii	ediling of Symbo	is, see introducti	dn. rai dennina	ins di Territs, sec	e appendixes A	ana o _j	
San Angelo city	Tatal	Less than \$200	\$200 to \$249	\$250 ta \$299	\$300 ta \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 ar mare	Median (dallars)
Specified owner-occupied hausing units	8 519	2 138	1 217	1 176	919	732	1 145	641	355	196	288
PERSONS IN UNIT 1	705 2 312 2 066 2 033 878 306 126 93 3.10	287 608 519 392 171 97 25 39 2.84	111 377 287 237 114 49 37 5 2.92	93 318 252 268 133 53 25 34 3.20	58 236 244 227 126 19 - 9 3.18	40 245 152 220 56 14 5	43 266 309 327 144 41 15 - 3.35	39 166 148 199 63 13 13 - 3.28	15 67 106 87 48 20 6 6	19 29 49 76 23 - - 3.51	230 277 295 326 308 257 252 254
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 and over Male householder, na wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, na husband present 15 to 24 years 45 to 64 years 55 to 34 years 45 to 64 years 35 to 44 years 45 to 64 years 46 years and over Median age	7 074 303 1 893 1 846 2 516 516 368 27 153 48 118 22 1 077 17 183 176 445 2256 43.2	1 533 66 269 342 622 234 119 13 31 7 56 12 486 12 212 212 212 149	974 39 258 184 440 53 52 - 23 13 16 - 191 - 44 34 777 36 45.5	996 41 196 265 424 70 70 34 6 13 10 110 - 13 5 75 17	833 59 253 168 290 63 39 - 33 6 47 5 11 6 6 19	649 46 195 158 213 37 18 - 13 - 5 - 65 - 19 27 8 11 39.4	1 041 32 355 327 292 355 22 	559 14 210 183 128 24 15 - 13 2 - 67 - 24 15 22 - 67 - 24	320 6 124 131 59 - 12 7 7 - 5 5 - 23 - 13 10 38.5	169 - 33 88 48 - 21 21 - 6 - 41.7	302 305 344 339 273 223 259 254 283 209 146 214 171 246 238 207 187
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 361 3 230 1 786 1 646 496	113 386 569 763 307	66 415 337 316 83	142 407 300 266 61	156 399 204 147 13	175 309 141 90 17	245 719 131 42 8	203 363 60 15	154 168 19 7 7	107 64 25 -	409 351 248 209 183
ROOMS 1 ta 3 raams	252 945 2 486 2 749 1 338 749 5.7	144 547 753 528 129 37 5.0	41 184 433 396 109 54 5.4	23 77 379 472 149 76 5.7	19 34 223 372 178 93 6.0	9 28 218 245 158 74 6.0	16 53 303 415 213 145 6.0	12 145 198 211 75 6.3	- 10 10 102 143 90 6.9	22 21 48 105 7.6	190 188 258 298 383 427
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 ar earlier	1 500 986 2 323 2 102 974 634	9 58 438 945 439 249	9 95 457 388 177 91	45 152 471 268 138 102	73 165 349 200 60 72	165 130 230 86 83 38	453 231 264 108 55 34	385 95 74 51 17	255 40 26 25 - 9	106 20 14 31 5	499 359 278 214 214 237
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999	305 1 012 1 579 1 711 1 249 1 090 948 362 192 71 \$37 700	280 691 701 317 97 39 - 13	19 213 320 432 149 52 32 - - - \$31 200	88 276 346 222 177 57 8 2	6 . 6 . 6 . 161 . 220 . 225 . 135 . 146 . 16 . 4	- 88 185 199 108 116 36 - - \$44 400	- 14 19 184 271 337 205 88 10 17 \$52 500	- 14 27 51 197 231 71 45 5 \$62 000	- - - 35 38 135 98 45 45 477 100	- - - 7 26 32 86 45 \$112 900	141 177 214 265 335 413 466 528 717 750+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 23 to 29 percent 30 to 34 percent 35 percent or mare Not computed Medion	3 419 1 816 1 273 630 363 958 60 17.2	1 268 372 160 62 44 188 44 12.8	674 253 95 66 23 106 -	546 283 136 77 134 15.7	332 190 187 67 32 111 -	195 170 159 59 67 73 9	233 294 277 163 63 115 – 20.8	93 172 158 60 53 105	29 49 84 58 54 74 7 26.0	49 33 17 18 27 52 - 24.7	233 300 368 386 431 323 176
SELECTED CHARACTERISTICS Heating equipment	8 519 30 5 823 216 1 028 1 422 7 868 5 578 2 290 8 519 6 180 150 2 154	2 138 14 623 80 505 916 1 736 581 1 155 2 138 1 941 50 140	1 217 10 722 49 201 235 1 115 658 457 1 217 1 044 49 124	1 176 	919 -764 11 85 59 867 715 152 919 571 6 327 -15	732 -632 6 53 41 717 603 114 732 451 5	1 145 6 1 060 16 37 26 1 120 1 030 90 1 145 584 14	641 -590 21 19 11 635 613 22 641 317 5	355 - 355 - - - 355 350 5 355 204 - - 151	196 196 196 196 196 158 38	288 205 345 229 202 175 298 350 199 288 256 226 396

Table B-6. Selected Monthly Owner Costs for Not Mortgaged 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]

	[Ooto ore estimote:									44 . For (42 H = 2
San Angelo city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Specified owner-occupied housing units	6 176	617	1 809	1 359	1 028	557	424	218	164	87
PERSONS IN UNIT	1 899 2 836 632 410 202 102 76 19	316 214 51 8 22 6 - -	768 691 142 116 29 33 16 14	345 721 98 107 53 7 23 5	234 485 147 48 62 25 27 - 2.08	126 296 83 23 6 13 10 -	68 220 56 61 7 12 - - 2.15	37 107 33 35 6 - - 2.17	5 102 22 12 17 6 - - 2.25	71 93 104 94 99 105 99 67
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 25 to 34 years 25 to 34 years 45 to 64 years 45 to 65 yeard ond over Median age	3 435 24 191 237 1 496 1 487 5599 15 2 142 18 49 84 571 1 420 65.6	213 - 17 - 48 148 107 6 8 - 34 59 297 6 3 13 13 56 219 71.4	801 13 49 43 301 395 226 9 9 4 90 114 782 21 30 125 594 68.4	806 6 48 6 48 6 0 284 408 103 12 2 7 47 44 450 10 275 66.0	643 	374 374 40 164 149 54 - - 111 7 36 129 - - - 70 59 63.1	306 - 7 33 149 117 30 - 7 - 23 88 88 - 7 - 40 41 63.1	169 5 6 13 117 28 18 - - 11 7 31 - 8 8 - 7 7	123 - 18 77 28 11 - 3 - - 8 30 - - 5 13 12 59,3	97 73 90 113 108 87 71 54 88 133 70 71 75 56 76 74 94 71
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	323 908 691 1 396 2 858	42 82 72 80 341	102 209 211 448 839	42 206 152 290 669	70 125 101 226 506	13 71 33 180 260	24 112 49 101 138	20 65 50 24 59	10 38 23 47 46	85 95 85 90 84
ROOMS 1 to 3 rooms 4 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Medion	427 1 390 2 158 1 352 539 310 5.1	125 274 147 66 5	191 553 729 244 54 38 4.7	70 347 512 344 58 28 5.0	14 130 421 264 119 80 5.4	6 69 210 168 88 16 5.5	10 6 92 151 134 31 6.2	11 4 41 84 29 49 6.1	- 7 6 31 52 68 7.2	62 69 85 102 135 139
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	354 133 657 1 594 1 846 1 592	60 6 16 129 225 181	48 5 100 344 705 607	36 27 105 452 391 348	34 30 124 327 264 249	38 5 115 185 137 77	74 25 121 73 79 52	42 13 47 55 33 28	22 22 29 29 12 50	124 124 122 93 75 76
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$100,000 to \$99,999 \$150,000 to \$99,999 \$150,000 or \$99,999	923 1 739 1 397 907 407 312 278 68 91 51 \$22 700	286 213 84 31 - 3 - - - - - - -	431 797 376 118 77 10 - - - - \$16 000	149 428 476 201 79 15 4 - 7 - \$21 800	34 225 301 282 83 66 30 - 7 \$27 200	13 44 111 164 87 79 54 - - 5 \$36 300	10 18 31 92 71 73 90 26 13	- 14 11 12 5 48 69 26 33 \$65 200		60 71 88 109 114 145 178 215 239 250+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 35 percent or more Not computed Medion	3 023 1 224 732 334 276 108 439 40 10.2	303 137 102 21 25 - 17 12 10.0	923 303 231 115 110 31 96 -	620 286 196 77 46 33 94 7	496 217 88 36 38 22 122 9	242 135 56 31 45 6 42 -	245 77 23 25 7 10 30 7	75 54 23 22 - 6 38 - 13.1	119 15 13 7 7 5 - - 5 10—	87 90 79 85 77 92 103 103
SELECTED CHARACTERISTICS Heating equipment Steam or hot woter system Centrol worm-air furnoce or electric heat pump Other built-in electric units Hoor, woll, or pipeless furnoce Other means Air conditioning Centrol system 1 or more individual room units House heating fuel Using Section 1 Block or LP gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other	6 176 555 2 211 137 1 266 2 507 5 347 2 238 3 109 6 176 5 411 197 492 11 65	617 5 87 63 462 481 98 383 617 590 20	1 809 18 299 65 356 1071 1 490 319 1 171 1 809 1 651 41 92 25	1 359 8 391 6 384 570 1 161 370 791 1 359 7 208 59 74 6 12	1 028 77 392 45 3100 274 936 396 540 1 028 856 62 89 — 21	557 6 335 11 134 71 505 352 153 557 489 10 58	424 8 352 10 12 42 397 355 42 424 424 327 5 92	218 	164 3 154 - 7 - 164 141 23 164 118 - 41	87 89 121 90 89 68 90 121 75 87 85 91 122 98 76

Table B-7. Year Structure Built for Owner- and 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]

		Ov	vner-occupied h						ter-occupied h			
San Angelo city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	16 523	2 155	1 264	3 374	7 211	2 519	10 053	1 710	1 392	2 163	3 525	1 263
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 yeors 25 to 34 yeors 25 to 34 yeors 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 45 to 64 years	11 624 383 2 298 2 278 4 436 2 229 1 157 80 237 85 387 368 3 742 52 300 284 1 186 1 920 52.9	1 761 71 646 478 427 139 116 11 14 18 14 278 12 59 38 81 88 38.6	1 057 30 237 300 371 119 45 11 6 3 25 - 162 5 5 26 32 53 46 44.6	2 761 88 448 615 1 282 328 126 - 44 24 38 20 487 11 51 76 151 198 48.8	4 715 156 773 701 1 915 1 170 586 42 220 213 1 910 17 136 106 702 949 56.7	1 330 38 194 184 184 441 473 284 8 57 12 86 121 905 7 28 32 22 199 639 64.6	4 439 1 179 1 650 646 665 299 2 142 747 580 246 309 260 3 472 933 683 402 563 891 31.8	589 201 179 76 111 22 450 189 143 65 45 8 671 336 164 73 58 40 27.1	550 147 223 84 58 385 156 96 36 51 16 487 203 87 39 65 93 29.0	913 233 366 154 92 68 402 179 118 44 37 24 848 154 154 58 350 33.0	1 852 502 699 262 261 128 604 159 179 75 92 99 1 069 206 231 205 191 236 32.5	535 96 183 70 143 43 331 64 44 26 84 113 397 40 47 27 111 172 48.8
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	1 948 4 675 2 772 3 414 3 714	724 1 431 - - -	198 484 582 - -	327 940 780 1 327	554 1 395 1 141 1 530 2 591	145 425 269 557 1 123	5 826 2 905 739 404 179	1 363 347 - - -	894 402 96 -	1 192 590 240 141	1 687 1 220 295 203 120	690 346 108 60 59
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms	40 208 597 2 757 5 172 4 481 3 268 5.4	-48 96 193 643 589 586 5.7	7 35 116 306 478 322 5.9	6 17 101 345 875 1 190 840 5.8	21 100 259 1 672 2 494 1 659 1 006 5.1	13 36 106 431 854 565 514 5.3	565 859 2 378 3 203 1 897 780 371 3.9	16 140 640 554 235 86 39 3.6	34 171 451 385 215 72 64 3.6	168 214 446 618 408 183 126 3.9	103 203 581 1 341 886 304 107 4.2	244 131 260 305 153 135 35 3.5
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 Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.01 to 1.50	16 448 10 534 5 135 517 262 75 26 23 6 20	2 155 1 201 892 35 27 - - -	1 264 679 501 50 34 - -	3 368 1 968 1 239 111 50 6 - 6	7 181 4 760 2 044 265 112 30 10 7 6 7	2 480 1 926 459 56 39 39 16 10 -	9 942 5 034 4 174 476 258 111 59 41 6 5	1 686 1 016 592 69 9 24 24	1 378 745 561 33 39 14 — 14	2 163 1 056 1 020 47 40 - - -	3 496 1 639 1 479 269 109 29 14 10	1 219 578 522 58 61 44 21 17 6
PERSONS IN UNIT 1 person 2 persons 4 persons 5 persons 6 or more persons Medion Totol persons	3 036 5 795 2 984 2 699 1 201 808 2.40	280 572 505 493 216 89 2.95	78 446 160 366 131 83 3.17 4 083	313 1 100 798 660 332 171 2.84	1 582 2 681 1 229 957 435 327 2.25	783 996 292 223 87 138 1.98	3 395 2 909 1 635 1 151 526 437 2.06	637 625 254 151 28 15 1.85	453 550 172 123 48 46 1.94 3 021	791 512 359 227 200 74 2.07	962 881 682 550 205 245 2.41 9 250	552 341 168 100 45 57 1.73 2 776
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or froiler, etc.	15 629 177 76 58 302 21 260	1 939 5 23 - 27 7 154	1 179 7 - 7 29 - 42	3 173 29 21 16 76 14 45	6 986 79 16 10 106 -	2 352 57 16 25 64	4 133 460 543 811 2 496 1 436 174	151 42 15 281 855 309 57	162 5 70 132 595 406 22	802 57 111 176 533 428 56	2 418 247 228 159 352 88 33	600 109 119 63 161 205 6
SELECTED CHARACTERISTICS Hearing equipment Steam or hot water system Centrol warm-oir fumace or electric heat pump Other built-in electric units Floor, woll, or pipeless fumace Other means Air conditioning Centrol system 1 or more individual room units House hearing fuel Urility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	16 516 89 9 152 392 2 466 4 417 14 850 8 769 6 081 16 516 12 982 425 2 980 11 118 1 741 10.5	2 155 2 093 33 6 23 2 112 2 026 86 2 155 940 55 1 150 10 61 2.8	1 264 7 1 164 22 23 48 1 179 1 007 172 1 264 457 6 801 — 67 5.3	3 374 18 2 630 98 248 380 3 103 2 421 682 3 374 2 727 72 569 6 164 4.9	7 211 32 2 630 208 1 691 2 650 6 356 2 630 3 726 7 211 6 583 184 380 	2 512 32 635 31 498 1 316 2 100 685 1 415 2 512 2 275 108 80 11 1 38 513 20.4	10 034 180 4 601 1 242 1 017 2 994 4 460 10 034 5 914 152 23 20 2 181 21.7	1 710 6 1 196 428 20 60 1 678 1 150 528 1 710 238 5 1 467 	1 392 10 970 344 17 51 1 351 930 421 1 392 278 8 1 106	2 163 44 1 265 336 205 313 1 919 1 172 747 2 163 1 167 11 973 12 - 377	3 519 26 886 812 634 1 861 2 763 605 2 158 3 519 3 090 114 291 4 20 796 22.6	1 250 94 284 22 141 709 896 290 606 1 250 1 141 14 88 7 - 423 33.5
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999	2 093 2 548 1 238 1 197 2 440 2 110 2 782 1 259 856 \$17 168 \$21 406	69 186 120 112 246 390 510 362 160 \$24 458 \$27 749	77 115 49 98 121 181 337 203 83 \$24 750 \$26 252	188 317 155 240 708 515 727 275 249 \$20 611 \$26 044	1 117 1 398 694 578 1 072 841 971 309 231 \$14 215 \$18 045	642 532 220 169 293 183 237 110 133 \$10 972 \$16 956	2 015 2 729 1 247 1 053 1 413 821 475 233 67 \$10 566 \$12 390	259 360 265 208 249 187 115 56 11 \$12 226 \$13 876	266 363 118 178 213 128 74 38 14 \$11 419 \$12 941	338 650 304 236 256 181 111 63 24 \$10 769 \$13 230	716 977 421 345 575 261 149 70 11 \$10 413 \$12 052	436 379 139 86 120 64 26 6 7 \$7 295 \$9 272

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

[Dato 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	ousing units				Re	enter-occupied	housing units			
San Angelo city	Total	1 unit, detoched or attoched	2 or more units	Mobile home or troiler, etc.	Total	1 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	16 523 110	15 629 52	634 58	260 -	10 053 84	4 133 14	460	543	811 8	2 496 62	1 436	174
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	11 624 383	11 143 334	365 12	116 37	4 439 1 179	2 473 486	177 60	249 85	243 104	806 316	404 111	87
25 to 34 years 35 to 44 years 45 to 64 years	2 298 2 278 4 436	2 165 2 217 4 291	100 46 125	33 15 20	1 650 646 665	970 475 400	58 12 27	81 23 41	78 17 38	250 80 106	176 24 35	37 15 18
65 years and over Male householder, no wife present 15 to 24 years	2 229 1 157 80	2 136 1 025 42	82 87 26	11 45 12	299 2 142 747	142 527 148	20 75 18	19 133 42	6 265 118	54 789 281	58 317 118	36 22
25 to 34 years 35 to 44 years 45 to 64 years	237 85 387	201 71 366	19 14 13	17 - 8	580 246 309	174 56 42	28 12 17	42 9 21	52 31 45	205 115 137	73 23 39	6 - 8
65 years and over Female householder, no husband present 15 to 24 years	368 3 742 52	345 3 461 35	15 182	8 99 17	260 3 472 933	107 1 133 128	208 62	19 161 28	19 303 176	51 901 335	64 715 189	51 15
25 to 34 years 35 to 44 years 45 to 64 years	300 284 1 186	257 272 1 093	23 5 55	20 7 38	683 402 563	255 192 262	42 21 38	22 22 31	57 9 43	222 87 130	69 51 59	16 20
65 years and over	1 920 52.9	1 804 53.1	99 52.5	17 33.8	891 31.8	296 34.2	45 30.2	58 32.1	18 25.3	127 29.0	347 34.4	28.2
1979 to Morch 1980	1 948 4 675	1 765 4 361 2 646	104 199 90	79 115	5 826 2 905 739	2 040 1 323 357	278 148	259 206 46	604 159	1 719 618	809 400	117
1970 to 1974	2 772 3 414 3 714	3 264 3 593	120 121	36 30 -	404 179	275 138	27 - 7	21 11	41 7 -	116 25 18	146 76 5	6
ROOMS 1 room 2 rooms	40 208	40 143	20	_ 45	565 859	54 127	13 30	- 67	60	159 403	333 163	- 9
3 rooms 4 rooms 5 rooms	597 2 757 5 172	519 2 494 4 929	35 164 185	43 99 58	2 378 3 203 1 897	387 1 414 1 176	189 141 78	130 230 97	317 365 46	983 578 298	360 380 153	12 95 49
6 rooms 7 or more rooms Medion	4 481 3 268 5.4	4 340 3 164 5.4	131 99 5.0	10 5 3.9	780 371 3.9	662 313 4.6	9 3.5	8 11 3.8	17 - 3.6	64 11 3.2	20 27 3.1	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less	16 448 10 534	15 572 9 963	616 379	260 192	9 942 5 034	4 108 1 899	447 239	537 287	797 512	2 456 1 320	1 423 682	174 95
0.51 to 1.00 1.01 to 1.50 1.51 or more	5 135 517 262	4 919 473 217	161 39 37	55 5 8	4 174 476 258	1 827 264 118	192 3 13	194 53 3	266 19	974 82 80	674 23 44	47 32 -
0.50 or less	75 26 23	57 19 12	18 7 11	-	111 59 41	25 14 —	13 8 5	6 6	14 6 8	40 20 20	13 5 8	=
1.01 to 1.50 1.51 or more BEDROOMS	6 20	6 20	Ξ	-	6 5	6 5	Ξ	Ξ	-	-	-	-
None	45 813 5 357	45 686 4 925	78 258	- 49 174	590 3 334 4 308	61 550 2 099	13 258 164	216 239	436 350	165 1 334 837	339 513 501	27 118
3 4 5 or more	8 606 1 558 144	8 320 1 522 131	249 36 13	37	1 600 207 14	1 233 176 14	25	71 11	19	140 20	83	29
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 093 2 548	1 942 2 374	93 91	58 83	2 015 2 729	686	95 162	92 191	163 214	590 612	368 495	21 46
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	1 238 1 197 2 440	1 152 1 119 2 308	54 53 99	32 25 33	1 247 1 053 1 413	477 393 750	46 54 69	66 75 40	141 115 73	333 284 342	149 109 113	35 23 26
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	2 110 2 782 1 259	2 013 2 716	85 49 36	12 17	821 475 233	388 266 132	15 10	41 24	78 11	179 98 40	114 49 26	6
\$50,000 or more	856 \$17 168	1 223 782 \$17 397	74 \$15 956	\$9 556	67 \$10 566	32 \$11 947	\$8 856	\$9 729	\$10 505	18 \$10 345	13 \$8 082	\$11 429
SELECTED CHARACTERISTICS Heating equipment	\$21 406 16 516	\$21 480 15 629	\$24 002 627	\$10 617 260	\$12 390 10 034	\$13 922 4 121	\$10 402 460	\$11 466 543	\$11 226 804	\$11 699 2 496	\$10 868 1 436	\$12 014 174
Steam or hot water system Centrol worm-air furnoce or electric heat pump Other built-in electric units	9 152 392	85 8 587 366	323 26	242	180 4 601 1 242	11 1 218 130	99 10	9 254 19	15 466 165	1 384 650	81 1 040 262	140
Floor, woll, or pipeless furnoce Other means Air conditioning	2 466 4 417 14 850	2 412 4 179 14 092	54 220 542	18 216	1 017 2 994 8 607	745 2 017 3 183	41 310 373	116 145 427	33 125 805	336 2 312	8 45 1 378	12 16 1 29
Centrol system	8 769 15 677 4 491	8 350 14 832 4 127	316 598 238	103 247 126	4 147 9 041 4 991	1 070 3 786 1 703	76 407 263	216 477 338	417 754 413	1 381 2 296 1 428	959 1 168 758	28 1 53 88
2 or more	11 186 16 516 12 982	10 705 15 629 12 286	360 627 493	121 260 203	4 050 10 034 5 914	2 083 4 121 3 582	144 460 401	139 543 340	341 804 191	868 2 496 719	410 1 436 545	65 174 136
Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc	425 2 9 8 0 11	393 2 8 26 11	134	32 20 -	152 3 925 23	103 421 7	3 56 —	19 173 4	9 604 -	1 760 7	881 5	8 30 -
Other Water heating fuel Utility gos	118 16 490 12 866	113 15 603 12 202	627 485	5 260 179	10 036 6 412	8 4 127 3 562	460 407	7 537 345	811 288	5 2 491 9. 9	1 436 741	174 141
Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc	390 3 221	364 3 029 -	136	20 56 -	211 3 413	135 430 —	53	17 175 —	523	26 1 537 -	17 678 -	16 17 -
Other Family householder With own children under 18 years	13 13 269 6 155	8 12 660 5 875	486 228	5 123 52	5 791 3 552	3 124 2 169	252 152	311 205	328 168	1 097 541	557 242	122 75
With own children under 6 years Female householder, no husband present With own children under 18 years	2 421 1 283 581	2 260 1 207 547	116 69 27	45 7 7	2 054 1 142 884	1 188 558 391	106 70 58	133 55 45	84 73 68	340 234 208	15 8 122 84	45 30 30
With own children under 6 years	108 3 254 1 741	108 2 969 1 607	148 83	137 51	343 4 262 2 181	119 1 009 824	30 208 94	14 232 116	28 483 144	82 1 399 617	54 8 79 321	16 52 65
Percent below poverty level	10.5	10.3	13.1	19.6	21.7	19.9	20.4	21.4	17.8	24.7	22.4	37.4

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

	(Ooto ore estimo	les bosed on o s	omple, see Intro	duction. For med	oning of symbols,	see Introduction	. For definition	s of terms, see	oppendixes A o	nd 8]	
San Angelo 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 Nonrelotives present	16 523 353	3 036	5 795 155	2 984 109	2 699 46	1 201 31	450 6	246 6	112	2.40 2.70	46 441 1 112
ROOMS 1 to 3 rooms 4 rooms 5 rooms 7 rooms 8 or more rooms Medion	845 2 757 5 172 4 481 2 069 1 199 5.4	345 868 1 080 503 150 90 4.8	198 1 043 1 927 1 647 689 291 5.4	59 405 894 866 440 320 5.7	108 260 678 915 491 247 5.8	66 80 377 279 236 163 5.8	44 47 123 141 27 68 5.6	13 34 52 99 36 12 5.7	12 20 41 31 - 8 5.1	1.89 1.99 2.28 2.60 2.94 3.18	2 165 6 311 13 653 13 679 6 392 4 241
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 ro less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	16 448 15 669 517 262 75 49 6	3 022 3 022 - - 14 14	5 790 5 782 - 8 5 5	2 961 2 940 15 6 23 17 6	2 693 2 585 70 38 6 6	1 187 1 048 80 59 14 7	442 236 170 36 8 -	246 48 151 47 - -	107 8 31 68 5 - - 5	2.40 2.33 6.05 6.06 3.30 2.82 3.00 5.88	46 179 41 368 3 153 1 658 262 124 15 123
UNITS IN STRUCTURE 1, detoched or oftoched 2 or more Mobile home or troiler, etc.	15 629 634 260	2 780 139 117	5 522 185 88	2 838 115 31	2 581 102 16	1 166 27 8	422 28 -	208 38	112 - -	2.41 2.46 1.65	44 005 1 929 507
VALUE Specified owner-occupied housing units \$10,000 to \$10,999 \$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 to \$99,999 \$150,000 to \$99,999 \$150,000 to \$149,999	14 695 1 228 2 751 2 976 2 618 1 656 1 402 1 226 430 283 125 \$31 300	2 604 467 704 602 339 220 112 123 11 11 11 15 \$21 600	5 148 322 916 1 149 954 525 460 149 96 33 \$31 700	2 698 148 416 499 559 336 311 234 102 63 30 \$34 000	2 443 132 354 403 397 372 294 273 115 74 29 \$38 400	1 080 71 189 178 213 134 128 81 35 33 18 \$35 800	408 39 76 72 110 34 23 42 6 6	202 7 78 56 27 6 9 7 12 - \$24 700	112 42 18 17 19 10 - 6 - - - \$19 200	2.42 1.96 2.23 2.27 2.53 2.69 2.71 2.63 3.04 3.05 2.98	41 373 2 708 7 495 7 955 7 498 4 810 4 417 3 714 1 385 884 507
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	16 523 \$17 168	3 036 \$6 054	5 795 \$16 662	2 984 \$21 532	2 699 \$22 938	1 201 \$23 205	450 \$20 439	246 \$21 125	112 \$16 842	2.40	46 441
Medion selected monthly owner costs os percentoge of household income	14.4 17.2 10.2 1 741 \$3 132	19.1 25.3 16.9 806 \$2 914	12.1 17.4 10 410 \$3 024	14.5 15.9 10— 168 \$2500—	15.7 17.3 10— 192 \$4 180	13.8 15.8 10— 57 \$6 161	13.7 15.6 10— 39 \$4 276	12.2 15.0 10— 34 \$8 229	14.8 16.5 10— 35 \$3 812	1.66	:::
household income With a mortgage Not mortgaged	33.9 50+ 27.9	32.8 50+ 29.5	29.5 50+ 22.9	50+ 50+ 35.7	40.3 47.5 19.2	13.9 32.0 12.9	50 + 50 + 17.5	36.0 36.7 12.5	50 + 50 + 22.5		:::
Renter-occupied housing units Nonrelatives present ROOMS	1 053 1 055	3 395 -	2 909 631	1 635 174	1 151 141	526 46	213 45	176 9	48 9	2.06 2.34	23 745 2 777
1 room 2 rooms	565 859 2 378 3 203 1 897 780 371 3.9	467 559 1 261 781 212 93 22 3.0	51 192 772 1 172 500 182 40 3.9	33 51 201 653 461 175 61 4.3	14 36 104 374 399 149 75 4.6	8 14 86 231 78 109 5.2	- 19 75 67 31 21 4.7	- 4 7 48 21 59 37 5.6	- 9 - 14 6 13 6 4.7	1.10 1.27 1.44 2.20 3.01 3.16 4.33	726 1 320 4 043 7 998 5 608 2 672 1 378
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	9 942 9 208 476 258 111 100 6 5	3 342 3 342 - - 53 53 - -	2 881 2 830 51 28 28 -	1 616 1 532 51 33 19 19 -	1 151 997 104 50 -	520 418 80 22 6 - 6	208 52 142 14 5 - - 5	176 37 80 59 - -	48 19 29 	2.07 1.95 5.52 4.40 1.59 1.44 5.00 6.00	23 522 19 665 2 551 1 306 223 162 26 35
UNITS IN STRUCTURE 1, detoched or ottached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc. GROSS RENT	4 133 460 543 811 2 496 1 436 174	787 194 209 317 1 102 754 32	1 034 126 139 329 798 416 67	893 82 93 101 319 120 27	740 50 42 64 171 68 16	349 8 37 - 73 46 13	141 17 - 22 23 10	160 - - 7 7 9	29 - 6 - 4 - 9	2.77 1.79 1.95 1.77 1.68 1.45 2.32	12 183 952 1 313 1 512 4 753 2 516 516
Specified renter-occupied housing units	9 862 597 1 086 1 982 2 379 1 599 986 411 234 132 456 \$222	3 360 361 483 727 930 425 162 63 19 13 177 \$201	2 868 76 219 517 799 561 394 146 29 18 109 \$238	1 611 47 168 371 276 338 180 92 85 12 42 \$235	1 104 65 111 183 188 162 160 55 61 52 67 \$242	494 35 53 76 109 65 34 55 26 21 20 \$234	201 7 13 55 49 11 21 - 5 16 24 \$213	176 6 33 34 22 37 26 - 9 - 9	48 - 6 19 6 - 9 9 - - 8 \$172	2.05 1.33 1.77 2.01 1.82 2.17 2.34 2.48 3.31 3.94 1.97	23 193 1 200 2 587 4 655 4 966 3 672 2 697 1 097 757 454 1 108
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentoge of household income income in 1979 below poverty level Medion income Medion gross rent os percentoge of household income Medion gross rent os percentoge of household income	10 053 \$10 566 24.6 2 181 \$3 217 50+	3 395 \$6 762 29.4 928 \$2500— 50+	2 909 \$11 813 23.8 447 \$3 948 50+	1 635 \$12 171 22.8 291 \$3 380 50+	1 151 \$13 919 22.2 236 \$4 589 50+	\$12 403 21.5 115 \$7 356 28.0	213 \$9 948 23.8 101 \$5 967 34.5	176 \$15 530 19.4 47 \$6 793 44.3	\$18 929 13.7 16 \$6 667 26.7	2.06 1.86 	23 745

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

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

			Morried	I-cauple families				Mole householder,	no wife	present		3	-emale househalder,	Ider, no husband	id present		
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 vears	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 years and over	Median
	16 523	383	2 298	2 278	4 436	2 229	98	237	88	387	368	\$2	300	284	1 186	1 920	52.9
1111111	2 2 2 3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	202 202 39 1 0 6	337 667 851 287 156 3.67 8 611	165 400 939 507 267 4.11 9 773	2 218 1 069 1 069 383 305 261 261 2.50	1 908 215 64 64 15 27 2.08 5 091	31 14 7 7 9 19 250	160 25 25 7 7 7 1.24 423	49 24 12 1.37 132	239 78 78 48 48 1.31 646	254 58 43 13 13 122 552	9 4 5 1 1 2 2 5 1 2 4 4 1 4 4 1 4 1 4 1 4 1 4 1 4 1 4 1	95 70 84 51 5.29 616	2, 2, 2, 2, 2, 3, 3, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	657 346 74 74 19 1.40 2 120	1 499 319 71 11 20 1.14 2 580	67.6 61.6 45.5 38.6 41.1 43.3
PLUMBING FACILITIES BY PERSONS PER ROOM 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 1.01	16 448 779 75 26	₩₩ 1 1	2 276 146 22 15	2 271 214 7	4 425 259 11 5	2 223 33 6	86	237	88 1 1 1	387	363	52 12	300	284 22 -	1 181 32 5	1 90 1	52.9 43.0 53.9 33.8
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified owner-occupied housing units Specified owner-occupied housing units Specified owner-occupied housing units Specified owner-occupied housing units With a mortgage— Less than 15 percent 20 to 24 percent 33 percent or more Not computed Median Not manyaged— It is 10 percent 10 to 14 percent 20 to 24 percent 20 to 24 percent 35 percent or more 36 percent or more Not computed Not computed Not only percent 36 percent or more Not only percent 37 bro 25 percent 38 percent or more Not computed Not computed Not computed Not computed Not computed Not computed	6695 8 6695 8 1199 1 273 8 303 8 303 1 7.2 1 224 1 76 1 76 1 70 1 70 1 70 1 70 1 70 1 70 1 70 1 70	20 20 20 20 20 20 20 20 20 20 20 20 20 2	2 084 1 893 237 237 386 237 386 237 191 175 175 176 176 176 176 176 176 176 176 176 176	2 083 1 846 758 457 3457 142 87 16.8 87 7 7 7 7 10.8	2 516 2 516 1 489 2215 2215 2215 2215 232 232 232 232 232 232 232 232 232 23	2 003 516 1955 1955 1955 1875 188 188 188 188 188 188 188 188 188 18	22.5 22.5 22.5 22.5 22.5 22.5 2.5 2.5 2.	183 183 195 197 197 197 197 197 197 198 198 198 198 198 198 198 198 198 198	22 4 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	33 118 118 6 6 7 13.6 10 10 10 10	330 22 22 230 230 20 12 12 20 49 49 49 49 36 36 36 37 30 30 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	35. 6 6 7.1 11 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	232 1833 3933 3933 202 202 203 203 203 203 203 203 203 2	260 1760 1760 1861 1876 1876 1876 1876 1876 1876 1876	1 016 445 445 121 121 121 122 123 124 125 126 127 128 128 128 128 128 128 128 128 128 128	25.6 25.6 38.6 38.6 38.0 1.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2	5.27 6
	10 053	1 179	1 650	949	999	299	747	280	246	309	260	933	683	402	563	168	31.8
	3 395 2 909 1 635 1 151 5 26 437 2 06 2 3 745	586 586 146 146 17 2 10 3 147	412 460 460 435 191 152 3.40 5 897	100 152 158 149 87 3.95 2 510	326 326 103 98 98 59 79 79 2.56	278 133 13 2.04 601	404 241 73 29 1.42	420 101 25 16 18 18 1.19 869	154 59 130 130 18	266 344 34 318 318	241 199 1.04 253	416 337 110 61 - 9 1.65	226 173 173 133 110 30 11 2.17	106 67 97 35 30 47 1 110	341 106 20 20 133 133 83	821 70 - - 1.04 973	282.0 30.8 34.9 36.6 36.6 36.6
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	9 942 734 111	6601 -	1 645 222 5 5	811 8 1 1	659 108 6	299	738 28 9	572 3 8	246 12 -	298	238	921 31 12	683 1 1	402 56 1	540 12 23	886	31.8 32.5 49.8 45.4
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units Less than 15 percent 15 to 19 percent 25 to 29 percent 25 to 29 percent 35 to 49 percent 36 to 49 percent 55 bercent or more	9 862 666 592 434 134 191 453 191 453	22.55 22.55 22.55 100 116 22.44	1 603 385 382 302 190 67 65 51 20.1	613 185 130 92 65 65 33 33 19.2	2.5 2.2 2.2 2.3 2.3 2.3 2.3 2.3 2.3 3.3 3.3	299 82 86 86 86 88 88 88 28,7 20 20 20 20 20 20 20 20 20 20 20 20 20	747 1334 100 100 100 155 66 33.2	580 1.45 1.01 1.01 2.01 7 2.01 7	246 91 78 75 7 7 7 16.8	309 82 57 29 31 22 52 52 38 19.8	241 16 16 18 18 18 18 18 20 20 33 33 37 29 37	933 52 54 64 123 182 311 37.6	66 841 841 115 115 69 69 87 27.8	36 33 33 33 33 33 33 33 33 33 33 33 33 3	547 848 848 858 858 850 87.7	885 74 74 63 81 106 106 1222 154 32.6	34.3 34.3 39.7 29.4 30.7 29.8 29.8 50.2

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and 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 appendixes A and 8]

				Mole hous	eholder					Femole hous	seholder		
San Angelo city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 yeors ond over	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	3 036	733	31	160	49	239	254	2 303	9	95	43	657	1 499
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	3 022 14	733	31_	160	49 -	239	254 -	2 289 14	9 -	95 -	43	652 5	1 490
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or troiler, etc	2 780 139 117	660 35 38	26 - 5	129 14 17	43 6 -	231 - 8	231 15 8	2 120 104 79	5 - 4	67 8 20	43 _ _	578 41 38	1 427 55 17
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	1 305 848 235	210 148 71	11 6	- 40 31	12 -	58 39 30	141 51 10	1 095 700 164	- - 5	19 42 12	6 20 11	170 225 63	900 413 73
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	202 247 69 81	72 117 21 59	14 - - -	11 48 6 24	17 5 15	32 36 10 8	15 16 - 12	130 130 48 22	- - 4	17 5	- 6 -	83 73 25 13	73 47 40 17
\$35,000 to \$49,999 \$50,000 or more Medion	17 32 \$6 054 \$10 004	17 18 \$10 299 \$18 210	\$9 375 \$8 738	- \$14 545 \$15 099	\$18 125 \$19 296	13 13 \$11 875 \$31 630	\$4 670 \$8 489	14 \$5 315 \$7 392	\$12 250 \$16 677	\$8 224 \$9 574	\$6 937 \$9 491	5 \$8 401 \$10 033	9 \$4 464 \$5 981
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	2 604 705 287 111 93	624 244 56 36 55	26 20 13 - 7	129 100 5 11 27	43 32 7 9	210 70 19 16 11	216 22 12 - 10	1 980 461 231 75 38	5 5 - -	67 53 20 15	43 12 - -	530 215 108 35 21	1 335 176 103 25 17
\$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749	58 40 43 39 15	34 18 16 10	-	28 13 16 - -	6 - 10 -	5 - - -	-	24 22 27 29 15	5 - - - -	6 5 7 -	6 6 - -	13 5 6 22 5	6 5 10 - 10
\$750 or more Median	19 \$230 1 899 316 768	19 \$277 380 84 166	\$188 6 6	\$313 29 8	\$275 11 -	19 \$250 140 21 77	\$146 194 49 80	\$200 1 519 232 602	\$325 	\$222 14 - 6	\$400 31 5 16	\$200 315 33 70	\$185 1 159 194 510
\$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249	345 234 126 68 37	59 33 22 10 6	-	12 - - -	11	15 21 - - 6	32 12 11 10	286 201 104 58 31	-	- - - 8	10 - - -	69 54 58 24 7	207 147 46 34
\$250 or more Medion	5 \$71	\$66	\$50—	\$68	\$138	\$66	\$65	5 \$72	Ξ	\$206	\$66	<u>/</u> \$95	\$69
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With o mortgage Not mortgaged	19.1 25.3 16.9	16.5 22.0 12.6	17.9 20.0 10—	21.7 25.3 10—	10— 15.0 10—	10— 16.5 10—	18.2 50+ 17.4	19.8 28.8 17.8	37.5 37.5	23.4 23.1 50+	15.7 32.0 13.5	18.6 22.6 15.9	20.3 50 + 18.5
Percent below poverty level	806 26.5	1 53 20.9	19.4	Ξ	Ξ	40 16.7	107 42.1	653 28.4	Ξ	11 11.6	Ξ	1 04 15.8	538 35.9
Renter-occupied housing units PLUMBING FACILITIES	3 395	1 485	404	420	154	266	241	1 910	416	226	106	341	821
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	3 342 53	1 460 25	404	420	154	255 11	227 14	1 882 28	410	226	106	324 17	816
1, detoched or ottoched	787 194 209 317 1 102 754 32	296 62 112 172 589 237 17	48 18 28 69 152 72 17	111 15 39 20 181 54	15 12 5 27 81 14	34 17 21 37 124 33	88 - 19 19 51 64 -	491 132 97 145 513 517 15	53 50 8 94 157 45	49 11 - 6 118 42 -	38 - 16 - 22 24 6	113 26 20 27 96 59	238 45 53 18 120 347
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	1 302 981 353 254 258	493 352 162 133 172	188 113 56 5 36	19 102 52 77 103	11 27 35 19 17	89 67 13 26 16	186 43 6 6	809 629 191 121 86	145 214 27 11	38 72 58 37 21	42 24 18 7 11	131 94 24 42 42	453 225 64 24 12
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Medion	136 49 33 29 \$6 762 \$8 806	104 25 33 11 \$8 314 \$10 170	\$5 593 \$6 454	56 6 - 5 \$13 701 \$13 967	18 14 13 - \$13 026 \$16 113	24 5 20 6 \$7 340 \$11 843	- - - \$3 658 \$4 140	32 24 - 18 \$6 011 \$7 746	13 6 - \$6 086 \$6 477	- - - \$10 129 \$9 446	4 - - \$6 447 \$8 042	\$7 729 \$8 094	7 18 - 18 \$4 685 \$7 738
GROSS RENT Specified renter-occupied housing units	3 360	1 466	404	420	154	266	222	1 894	416	216	106	341	815
Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499	361 483 727 930 425 162 63 19	187 188 296 404 216 94 25	6 47 105 139 56 22 11	9 45 66 159 71 49 14	18 27 6 49 35 12 -	68 33 62 51 35 11	86 36 57 6 19	174 295 431 526 209 68 38 13	135 172 36 6	13 - 15 146 34 8 -	38 27 22 7 -	32 62 62 70 61 15 14	123 184 181 111 56 32 18
5500 or more	13 177 \$201	13 37 \$205	6 12 \$210	7 \$232	7 - \$226	\$183	18 \$134	140 \$197	\$203	- \$228	12 \$229	19 \$204	103
Aedian gross rent as percentage of household income in 1979 ncome in 1979 below poverty level Percent below poverty level	29.4 928 27.3	24.5 353 23.8	39.0 135 33.4	19.3 19 4.5	17.2 7 4.5	20.7 89 33.5	31.4 103 42.7	32.9 575 30.1	36.2 137 32.9	28.2 19 8.4	31.4 30 28.3	31.0 105 30.8	32.8 284 34.6

To

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

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

Total	Less thon 2 months	2 up to 6 months	6 or more months	San Angelo city	Total	Less thon 2 months	2 up to 6 months	6 or more months
266	130	78	58	Vacant for rent housing units	663	396	151	116
				ROOMS				
16 56 77 59 48 10 5.3	12 6 52 31 29 - 5.4	4 34 18 7 5 10 4.6	16 7 21 14 - 5.8		81 69 143 259 72 33 6	81 53 83 136 20 23	- 16 47 56 21 5	- 13 67 31 5 - 4.2
					3.0	3.3	3.7	4.2
266 -	130	78 -	58 -	Complete plumbing for exclusive use Locking complete plumbing for exclusive use	657 6	396 -	151	110 6
-	-	-	-	BEDROOMS				
12 99 111 44 -	8 37 65 20 -	4 42 22 10	20 24 14	None	81 231 260 82 9	81 151 123 32 9	57 67 27	23 70 23 -
					-	-	-	-
98 19 26 63 40 20	80 	18 19 - 19 18 4	16 23 3 16	YEAR STRUCTURE BUILT 1975 to Morch 1980	127 90 119 96 101	92 65 72 47 47 73	30 11 34 39 10 27	5 14 13 10 44 30
228	111	59	58	UNITS IN STRUCTURE				
8	8	_		1, detoched or attoched 2 3 ond 4	198 34 31 101	61 12 8 51	59 9 4 50	78 13 19 -
60 7	28	21 _	11 7	10 to 49 50 or more Mobile home or troiler	129 79	113	10 13	6 -
000	100	ro.	50	RENT ASKED				
4 49 31 41 48 5 30 12	15 28 12 6 5 25	14 14 29 7 - 5	20 3 - 35 - -	\$pecified vacant for rent housing units	663 75 120 153 126 93 80 16 \$189	396 32 56 66 102 68 56 16 \$220	151 20 25 56 12 25 13 - \$159	116 23 39 31 12 - 11 - \$148
	266 16 56 77 59 48 10 5.3 266 12 99 111 44 44 - 98 19 26 63 30 8 199 60 7 220 4 49 31 41 48 5 30 12	Totol months 266 130 16 12 56 6 6 77 52 59 31 48 29 10 - 5.3 5.4 266 130 12 8 99 37 111 65 44 20 98 80 19 - 063 21 40 19 20 - 228 111 30 11 8 8 8 199 102 60 28 7 - 220 103 4 9 15 31 28 49 15 31 28 41 12 48 6 5 5 30 25 12	Totol months months months 266 130 78 16 12 4 56 6 6 34 77 52 18 59 31 7 48 29 5 10 - 10 5.3 5.4 4.6 266 130 78 266 130 78 266 29 37 42 99 37 42 111 65 22 44 20 10	Totol months months months 266 130 78 58 16 12 4 - 56 6 34 16 77 52 18 7 59 31 7 21 48 29 5 14 10 - 10 - 5.3 5.4 4.6 5.8 266 130 78 58 266 130 78 58 - - - - 12 8 4 - 299 37 42 20 111 65 22 24 44 20 10 14 - - - - 98 80 18 - 199 - 19 12 26 10 - 16 228 21	Total months mo	Total months months months San Angelo City Total	Total months mo	Total months months months months months months

Table B-13. Price Asked and Rent Asked for Year-Round Vacant 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]

		Price osked	—Specified	vocont for s	ole only hou	sing units			Rent oske	d—Specified	vocont for	rent housing	units	
San Angelo 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	220	4	80	89	47	-	37 700	663	75	273	219	80	16	189
PLUMBING FACILITIES														
Complete plumbing for exclusive useLacking complete plumbing for exclusive use	220	4 -	80	89	47 -	Ξ	37 700 -	657 6	75 -	273	219 -	74 6	16	188 375
BEDROOMS														
None	12 61 103 44	- 4 - - -	- 45 35 - -	- 8 13 38 30 -	- 3 30 14	- - - -	31 300 18 000 44 600 43 000	81 231 260 82 9	28 31 16 -	55 85 112 21 -	101 82 27 9	14 17 35 14 -	12 - - 4 -	151 202 176 217 263
YEAR STRUCTURE BUILT														
1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	71 - 26 63 40 20	- - - - - 4	11 21 18 30	13 - 5 45 10 16	47 - - - - -	-	67 300 25 500 36 200 21 900 44 300	127 90 119 96 101 130	- 10 11 26 28	9 19 59 42 71 73	76 54 44 30 4 11	38 17 6 13 - 6	4 - - - 12	259 221 184 178 148 132
UNITS IN STRUCTURE														
1, detoched or attoched 2 or more Mobile home or troiler	220		80	89	47 		37 700	198 386 79	52 23 —	96 151 26	45 121 53	5 75 –	16 -	147 212 221

Table B-58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 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	a somple, see	Introduction.	. For meaning	g of symbols,	see Introduc	tion. For det	initions of ten	ms, see oppen	dixes A ond B		
San Angelo 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	Medion (dollars)	Mean (dollors)
Specified owner-occupied housing units	2 328	473	825	542	292	101	61	27	7	-	-	17 900	21 300
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	1 813 96 443 414 618 242 173 15 27 8 78 45 342 12 31 94 106 99	320 17 79 56 87 81 36 - 20 16 117 6 7 20 34 50 55.2	580 41 117 121 195 106 115 24 8 51 17 130 6 6 8 47 38 31	447 28 104 124 148 43 19 7 7 12 76 - 16 22 20 18 42.7	287 10 98 666 101 12 - - - 5 5 - 39.1	98 98 199 56 6 - 3 3 - - - - - - - - - - - - - - -	55 - 22 100 23 3	19	7 - 7			20 100 15 200 22 100 21 400 15 400 15 400 13 500 14 200 17 400 16 300 11 900 12 500 10 20 200 16 100 14 800 10000—	22 800 17 900 23 900 24 600 15 500 14 200 14 200 16 300 12 000 16 300 12 000 16 700 16 700 16 500 12 900 12 900
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1969 or earlier	287 599 495 495 452	36 94 84 95 164	81 208 190 205 141	98 116 114 125 89	46 93 78 45 30	11 38 11 17 24	15 26 14 2 4	17 4 6	7 - - -	- - - -	- - - -	22 600 19 800 17 600 17 500 14 100	23 800 24 300 21 000 19 700 17 600
ROOMS 1 to 3 rooms	278 576 750 521 153 50 4.9	107 151 143 52 8 12 4.4	87 296 284 116 31 11 4.6	55 93 195 159 29 11 5.1	29 20 87 96 60 - 5.6	- 7 30 37 15 12 5.9	- 9 11 27 10 4 5.9	- - 27 - 6.0	- - 7 - 6.0	-	-	14 700 14 000 17 500 26 000 33 900 23 300 	15 800 15 700 20 200 28 400 30 600 27 100
BEDROOMS None	40 222 931 960 175	14 90 215 134 20 -	12 81 421 267 44 -	8 35 221 244 34 -	6 16 60 176 34 -	- - 5 74 22 -	- 9 38 14 -	- - 20 7 -	- - 7 -	-	-	12 500 12 800 15 300 23 500 28 900	16 500 14 600 17 000 25 700 29 200
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 ar earlier	133 138 482 712 518 345	8 14 48 111 168 124	11 31 143 300 214 126	13 13 182 173 101 60	40 37 87 84 22 22	23 - 18 - 22 - 22 - 9 - 7	22 25 - 8 4	9 - 14 - 4	7 - - - -	-	- - - -	39 000 31 800 23 000 17 500 13 900 13 300	40 900 30 200 22 800 20 700 16 100 16 800
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 Medion	402 410 267 171 429 280 263 93 13 \$13 743 \$14 971	175 95 59 32 69 22 21 - \$8 449 \$9 691	141 162 144 85 134 90 63 6 - \$11 901 \$12 850	47 94 43 44 146 80 55 26 7 \$16 265 \$16 922	17 48 21 5 58 60 57 26 - \$19 792 \$19 122	7 5 - 5 11 6 59 8 - \$26 375 \$24 297	7 - - 11 11 6 20 6 \$26 250 \$29 750	8 6 11 2 \$9 792 \$14 573				11 600 16 100 14 300 17 000 20 500 25 100 29 100 36 400 27 300	15 800 18 700 16 100 17 300 21 200 25 500 29 300 40 200 40 700
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 10 to 14 percent 25 to 29 percent 30 to 34 percent 10 to 14 percent 10 to 13 percent 10 to 14 percent 10 to 14 percent 10 to 13 percent 20 to 24 percent 20 to 25 percent 30 to 34 percent 35 percent or more Not computed Medion Not computed Medion	1 357 570 342 132 107 21 162 23 16.4 971 118 77 33 12 62 19	166 79 29 4 - 10 44 44 15.7 307 164 29 41 37 14 6 16	443 193 129 36 45 - 26 14 15.8 382 181 1 34 14 1 12 10.3	372 158 98 22 28 6 51 51 100 108 24 19 5 6 8 8	209 82: 38: 51: 13: 55: 20: 18:0 83: 228: 221: 17: 6: - - 11: - 13:2	83 35 30 5 7 7 16.1 18 18 18 - - - 10	50 23 14 4 9 - - 15.7 11 4 4 - - - - 7 10—	27 - 4 2 7 - 14 - 35.4 	7 			21 800 21 100 20 800 30 900 24 000 25 200 22 500 19 200 13 600 10 400 13 600 10 400 15 800 15 800 15 800 16 400 17 800 18 800 19 800 10	24 600 23 100 24 300 31 000 27 500 18 800 24 200 20 100 16 800 16 800 16 600 12 600 14 400 17 800 27 200 20 20 20 20 20 20 20 20 20 20 20 20 20 2
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 Heating equipment Central heating system	2 281 436 47 26 2 328 1 069 1 890 550 465 20.0	436 121 37 21 473 106 309 32 206 43.6	815 171 10 55 825 235 645 59 156 18.9	542 93 - 542 326 481 149 69 12.7	292 32 	101 10 - 101 74 90 68 7 6.9	61 9 - 61 48 61 41 7	27 - - 27 23 27 17 -	7 - - 7 7 7 7	1		18 200 16 300 10000— 10000— 17 900 25 800 19 800 31 700 11 700	21 500 18 100 9 400 9 200 21 300 27 300 22 700 32 800 14 900

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

San Angelo city	Total	Less thon	\$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	1 916	164	384	531	417	180	100	33	-	7	100	176
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years	1 116 340 441	59 5 6	238 66 84	353 146 150	244 70 102	114 33 57	31 4 23	13 6 3	- - -	7 - 7	57 10 9	175 176 184
35 to 44 years	128 190 17 288 101	10 38 - 51	49 39 - 61 29	16 28 13 37 22	29 43 - 84 27	20 4 - 19 7	4 - 24 16	- 4 - -	- - -	-	34 4 12	157 151 155 185 199
25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over	68 32 56 31 512	7 33 11 54	8 - 9 15 8 5	7 4 4 -	33 14 10 - 8 9	12 - - - 47	8 - - - 45	- - - - 20	- - -	-	7 7 5 31	222 204 76 103 175
Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	116 149 98 97 52 29. 8	10 7 - 11 26 54.3	25 34 8 18 - 29.1	29 33 54 20 5 27.8	26 17 18 28 -	15 14 11 7 -	25 7 13	20 11 9 - - - 24.9	-	- - - - 32.5	10 - - 21	184 177 175 199 75
Median age YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 027 667 103 85 34	46 56 35 21 6	131 204 30 12 7	277 188 32 18 16	307 104 6 -	139 41 - -	69 31 -	33 - - -	- - - - -	7	51.4 18 43 - 34 5	206 158 143 113 151
ROOMS 1 room 2 rooms 4 rooms 5 rooms 6 rooms	67 191 339 740 406 127	11 28 29 58 34	15 68 54 152 67 22	32 53 135 197 80 27	9 23 77 174 100 27	- 4 27 59 65 25	- 9 8 25 45	- - 10 6 17	-	-	- 6 9 65 9	162 141 166 175 208 207
7 or more rooms	46	3.7	3.9	3.7	7 4.1	4.5	13 4.7	5.5	-	7 8.0	4.0	275
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	1 916 1 881 529 965 227 160 35	164 153 69 64 7 13	384 370 85 175 84 26	531 526 113 270 62 81 5	417 412 132 211 53 16 5	180 180 44 122 7 7	100 100 34 56 10	33 33 10 23 -	- - - -	7 7 - 7 -	100 100 42 37 4 17	176 177 184 182 167 169
0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Income in 1979 below poverty level Complete plumbing for exclusive use. 1.01 or more persons per room.	19 5 6 5 5 533 166 22	6 5 - 106 95 14	8 - 6 - 101 95 52	- - 5 141 141 52	5 - - 122 117 37	- - 43 43	7 7	-	-	-	35 35 4	104 65 115 155 160 162 163 95
Locking complete plumbing for exclusive use	73	"-	6 6	32	5 - 9	_	_	-	-	-	- 6	115
1	547 981 275 40 —	70 61 22 - -	123 196 50 -	181 269 43 6	130 213 50 15	17 128 35 - -	17 58 12 13	7 26 - -	-	- 7 -	9 49 30 6 -	159 179 207 218
UNITS IN STRUCTURE 1, detoched or ottoched 2	1 102 93 109 72 365 131 44	84 - 9 19 35 12	270 16 20 7 62 9	297 58 53 40 69 10	214 19 16 - 117 16 35	100 - 5 - 36 39	38 - - 6 27 29	26 - - - - 7	- - - - -	7	66 - 6 - 19 9	174 167 166 156 202 263 209
YEAR STRUCTURE BUILT 1975 to Morch 1980	158 152 364 606 379 257	10 - 26 50 47 31	8 - 1 46 145 107 78	12 30 96 165 128 100	49 : 81 : 66 : 136 : 41 : 44 :	30 19 72 43 16	37 12 30 17 -	7 3 19 - 4	- - - -	7	5 - 9 50 36	244 226 205 166 154 162
STORIES IN STRUCTURE 1 to 3	1 907 9 9	164 - -	375 9 9	531 - -	417 - -	180 	100 - -	33	- - -	7 -	100	176 135 135
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 33 to 49 percent	411 330 253 187 139 143	60 14 20 7 -	162 79 49 17 15	142 113 48 45 58 49	36 71 61 59 40 53	7 49 38 9 13	- 4 22 39 13	4 - 15 11 - 3	- - - -	- - - - - 7	• • •	144 174 206 222 191 207
50 percent or more	143 292 161 22.7	42 11 20.6	42 20 16.3	64 12 20.5	86 11 28.0	51 7 24.0	28.1	24.2	-	37.5	100	187 140
Hearling equipment Centrol hearling system Air conditioning Centrol system	1 903 866 1 452 421	164 45 125 48	378 65 273 14	524 188 330 51	417 268 335 99	180 136 165 87	100 78 95 74	33 33 33 14	- - - -	7 7 7 7	100 46 89 27	176 217 181 242

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

						usehold incor			-	ms, see oppend		,	
San Angelo situ				\$10,000		\$15,000		\$25,000	£35,000				Income in 1979 below
San Angelo 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)	poverty level
Owner-occupied housing units	2 623	461	478	310	182	462	318	272	118	22	13 359	15 003	551
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 993	180	357	228	127	419	304	272	84	22	16 013	16 903	266
15 to 24 years 25 to 34 years	110 504	13	37 68	13 76	9 10	28 140	17 113	6 71	13	Ξ	13 889 17 310	13 919 17 612	42
35 to 44 years	445 689	12 80	61 123	39 74	25 69	103 122	78 78	79 98	48 23	22	19 337 14 946	19 838 17 247	37 119
65 years and over Male householder, no wife present	245 211	75 71	68 43	26 20	14 29	26 13	18 7	18	28	_	8 651 9 213	10 484 12 110	68 65 15
15 to 24 years	34 27 8	15	Ξ	Ξ	12	5 8	7	=	19 3	=	35 082 15 750 16 250	22 297 19 274 15 880	-
35 to 44 years 45 to 64 years 65 years ond over	90 52	14 42	43	15	12 5	-	=	=	6	=	8 889 3 889	10 097	14
Female householder, no husband present 15 to 24 years	419 17	210 12	78	62	26	30	7	=	6	-	4 987 3 542	7 427 5 141	36 220 12
25 to 34 years 35 to 44 years	55 106	44	21 18	9 30	14	18	7	_	_	_	11 806 8 269	13 326 7 279	8 43
45 to 64 years65 years and over	119 122	49 105	29 10	23	7	12	Ξ	Ξ	6	Ξ	7 386 2 500	9 135 3 549	60 97
Median age	45.1	63.2	49.4	42.7	48.8	36.9	36.9	43.4	40.6	52.2	•••	•••	57.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	338	21	94	27	15	89	49	37	6	_	15 714	15 454	36
1975 to 1978 1970 to 1974	671 569	70 62	141 70	97 89	10 44	132 101	93 87	74 72	48 35	6	15 576 15 739	16 424 17 567	120 82
1960 to 1969 1959 or earlier	541 504	99 209	75 98	61 36	82 31	67 73	60 29	66 23	24	-	13 582 7 588	15 371 9 522	91 222
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	2 570 532	446 82	478 97	298 34	1 82 50	442 132	318 46	272 55	112 36	22	13 365 15 073	15 038 15 727	536 137
1.01 or more persons per room	53 26	15 6	=	12	Ξ	20 20	_	_	6	_	12 396 15 875	13 311 12 762	15 6
Centrol heating system	2 623 1 231	461 92	478 202	310 115	1 82 87	462 232	318 200	272 197	118 84	22 22	13 359 17 869	15 003 18 667	551 135
Air conditioning Centrol system	2 100 618	293 47	375 72	242 52	1 62 23	389 98	278 109	221 128	118 67	22 22	14 660 20 538	15 993 21 301	343 61
Vehicles available	2 424 708	290 178	462 224	298 82	182 47	462 80	318 32	272 45	118 20	22	14 725 9 098	15 929 11 149	377 204
2 or more	1 716 2 623	112 461	238 478	216 310	135 1 82	382 462	286 318	227 272	98 118	22 22	16 729 13 359	17 901 15 003	173 551
Utility gos Bottled, tonk, or LP gos	2 270 52	437 11	439	246 28	176	421 5	261 8	207	67	16	12 685 11 339	14 137 10 868	521 11
Electricity	296	13	34	36 -	6 -	36	49 -	65	51 -	6 -	21 369	22 474	19
Other	4.9	4.3	5 4.5	4.8	5.0	5.1	5.2	5.4	5.6	5.0	8 750	9 275	4.3
Specified owner-occupied housing units	2 328	402	410	267	171	429	280	263	93	13	13 743	14 971	465
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	1 357	104	187	197	70	297	194	212	83	13	16 762	17 865	159
With a mortgage Less than \$200 \$200 to \$249	673 229	90	115 27	128 36	65	107 100	77 13	64 31	27 16	-	12 635 16 835	14 570 17 889	120 14
\$250 to \$299	168 117	6	22 15	11 13	=	51 22	29 22	50 31	5	- 7	20 000	20 824	22
\$350 to \$399 \$400 to \$499	61 71	Ξ	-	3 6	5	11 6	21 25	16 18	, 16		21 369 24 583	21 707 26 480	-
\$500 to \$599 \$600 to \$749	31	8	8	_	Ξ	_	7	2	7	6	9 844 35 472	23 046 35 775	-
\$750 or more	<u>′</u> \$201	\$160	\$163	\$168	\$166	\$221	\$262	\$261	<u>-</u> \$245	- \$346	-	-	_ \$159
Not mortgaged	971	298	223	70	101	132	86	51	10	-	9 273	10 928	306
Less thon \$50 \$50 to \$74	197 369	123 110	19 109	15 19	10 44	25 54	5 33	-	=	Ξ	4 012 8 750	6 666 9 821	110 106
\$75 to \$99 \$100 to \$124	230 86	52	57 27	18 5	24 12	32 9	22 20	25 13	- 5	=	10 833 14 792	12 182 1 16 478 17 194	65 6 6
\$125 to \$149 \$150 to \$199 \$200 to \$249	46 37	7	6 5	13	11	5 7	6	6 7	5	Ξ	13 409 19 821 3 750	17 194 17 444 3 015	7 6
\$250 or more	6 - \$70	5 \$56	- \$71	- \$76	- \$73	- \$69	- \$81	\$101	\$150	Ξ.	3 /30	3 013	560
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	<i>\$70</i>	\$30	Ψ/1	<i>\$10</i>	Ψ/3	407	ψui	\$101	ψίσο		•••		\$00
With a mortgage	1 357 570	104	187	197	70	297	194	212 170	83 67	13	16 762 23 138	17 865 24 241	159
Less thon 15 percent 15 to 19 percent 20 to 24 percent	342 132	=	7 63 22	54 60 37	26 39	136 98 30	97 33 34	40 2	6/ 9 7	13	15 357 16 458	16 127 16 076	20
25 to 29 percent	107 21	Ξ	26 10	24 6	- - 5	27	30	-	<u>'</u>	=	15 547 10 208	14 719 9 514	8
30 to 34 percent	162 23	81 23	59	16	-	6	Ξ	=	=	Ξ	5 000 2500—	6 251	101
Medion	16.4	50+	25.3	18.7	16.2	15.6	15.0	11.8	10—	10—			44.3
Not mortgaged	971 503	298 25	223 89	70 45	101 78	132 125	8 6 80	51 51	10 10	Ξ	9 273 15 403	10 928 16 061	306 19
10 to 14 percent	147 118	27 65	66 46	18 7	23	7	6	_	_	Ξ.	8 682 4 769	9 173 5 491	39 61
20 to 24 percent	77 33	61 33	16	Ξ	_	=	=	_	_		3 594 2 829	3 895 2 615	61 33
30 to 34 percent 35 percent or more	12 62 19	62	6	_	_	-	-	_	Ξ	_	3 750 2500—	3 705 1 693	12 62 19
Not computed Medion	10—	19 21.8	11.7	10-	10-	10-	10-	10—	10-		2500—		22.0

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

[Doto ore estimotes bosed on o somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

					Н	ousehold incor	me in 1979						
San Angelo 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)	Income in 1979 below poverty level
Renter-occupied housing units	1 948	415	551	284	176	333	113	44	32	_	10 070	10 954	562
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		140			1/0	100		44					207
Married-couple families	1 141 340 456	140 44 44	288 117 90	220 53 98	163 58 72	1 92 53 105	71 15 29	44 11	23 - 7	Ξ	11 619 10 425 12 398	12 443 10 859 12 649	227 55 74
25 to 34 years 35 to 44 years 45 to 64 years	133 195	24 24	28 40	29 40	7 26	6 28	10 17	29	16	=	11 250 12 094	13 759 14 219	47 47
65 years and over	17 288	4 93	13 1 01	23	6	45	17	-	3	_	8 365 7 951	7 940 8 822	99
15 to 24 years	101 68	36 7	42 24	14	6	10 14	7 6	_	3	Ξ	7 545 10 536	7 974 12 978	35 7
35 to 44 years	32 56 31	27 23	12 15 8	9	-	11	4	=	=	-	11 111 5 417 2500—	11 238 7 090 3 105	27 23
65 years and over	519 116	1 82 33	1 62 46	41	7	96 17	25 16	-	6 -	Ξ	6 900 7 500	8 863 9 498	7 27 23 236 35 29 65 60
25 to 34 years	156 98	24 31	29 45	32 5	7	53 13	5 4	-	6	Ξ	11 953 6 154	13 429 7 282	29 65
45 to 64 years 65 years ond over Median age	97 52 29.8	47 47 39.9	37 5 29.1	30.4	27.1	13 - 28.3	31.2	36.9	42.5	=	5 197 2500—	5 818 2 404	47 3 7.7
YEAR HOUSEHOLDER MOVED INTO UNIT		•											
1979 to Morch 1980 1975 to 1978	1 054 667	235 123	300 192	145 102	109 60	183 119	53 49	22 16	7 6	_	9 870 10 453	10 533 11 261	279 208
1970 to 1974	108 85	25 23	32 16	11 19	7	16 8	11	6	19	Ξ	8 500 10 461	10 690 14 732	43 23
PLUMBING FACILITIES BY PERSONS PER ROOM_	34	- 9	11	7	_	7	-	_	-	-	9 318	9 357	9
Complete plumbing for exclusive use	1 913 541	399 175	537 134	284 75	176 19	333 106	108 16	44	32 16	=	10 180 8 868	11 038 9 711	540 156
0.51 to 1.00 1.01 to 1.50	965 239	129 51	302 70	163 46	110 15	161 30	75 8	19 19	6	Ξ	10 790 9 750	11 403 10 952	211 112
1.51 or moreLacking complete plumbing for exclusive use	168 35	44 16	31 14	Ξ	32	36 -	9 5	6	10	_	13 203 5 469	13 333 6 362	61 22 11
0.50 or less 0.51 to 1.00 1.01 to 1.50	19 5 6	11 5 -	8 - 6	=	=	=	=	=	=	=	4 250 2500— 8 750	3 788 - 7 810	5 6
1.51 or more	5	-	-	-	-	-	5	-	-	-	21 250	20 765	_
SELECTED CHARACTERISTICS Heating equipment	1 935	415	545	284	169	333	113	44	32	_	10 066	10 950	556
Central heating system	879 1 470	150 272	235 422	137 215	75 123	178 284 103	56 78	19 44	29 32	=	10 995 10 477	12 058 11 476	226 389 85
Centrol system Vehicles available	426 1 729 905	43 276 161	103 503 303	51 270 171	34 1 76 89	315 127	52 1 13 48	27 44 6	13 32		13 676 10 792 9 808	14 337 11 749 10 029	395 216
2 or moreHouse heating fuel	824 1 935	115 415	200 545	99 284	87 169	188 333	65 113	38 44	32 32	Ξ	12 449 10 066	13 637 10 950	179 556
Utility gos Bottled, tonk, or LP gos	1 405 41 477	317 5 88	424 12 109	184 19 74	121 5 43	236 - 97	71 - 42	33 11	19 _ 13	=	9 533 10 461 11 402	10 578 9 529 12 283	446 5 100
Electricity Fuel oil, kerosene, etc Other	12	5	-	- 7	43 - -	- -	-	-	-	Ξ	10 357	6 423	- 5
Median rooms	4.0	3.7	3.8	4.1	3.9	4.3	4.4	4.8	3.9	-		•••	3.8
Specified renter-occupied housing units CONTRACT RENT	1 916	408	544	279	163	333	113	44	32	-	10 054	10 978	555
Less thon \$100	465	152	117	89	18	44	25	20	_ 3	-	8 278 9 415	9 125 10 175	199 110
\$100 to \$149 \$150 to \$199 \$200 to \$249	438 546 218	75 114 32	166 176 65	61 93 20	48 69	72 63 57	8 20 44	5 11 -	- -	=	9 462 11 500	10 002 12 215	158
\$250 to \$299 \$300 to \$349	81 61	-	8 7	16	5 9	42 29	ii	8 -	7 -	_	17 868 14 583	19 697 13 646	7
\$350 to \$399 \$400 to \$499 \$500 or more	7	=	Ξ	Ξ	_	7	Ξ	-	=	=	18 750	18 005	-
No cash rent	100 \$150	35 \$128	5 \$145	- \$140	14 \$152	19 \$180	5 \$201	- \$104	22 \$282	=	14 286	16 553	35 \$132
GROSS RENT													
Less than \$100 \$100 to \$149	164 384	92 77	31 129	35 66	31	44	20	6 14	3	Ξ	3 214 9 521	5 546 10 559	106 101
\$150 to \$199 \$200 to \$249 \$250 to \$299	531 417 180	100 77 27	191 132 37	53 87 22	64 26 19	85 71 26	33 13 42	5 11	- - 7	=	9 336 9 981 13 026	10 407 10 399 13 097	141 122
\$300 to \$349 \$350 to \$399	100	- -	19	16	6	55 26	- -	4		Ξ	15 536 17 917	14 227 19 543	43 7 -
\$400 to \$499 \$500 or more	7	Ę	_	_	-	7	Ξ	_	<u> </u>	_	18 750	18 005	-
No cash rent	100 \$176	35 \$154	5 \$174	\$173	14 \$179	19 \$215	\$204	\$154	22 \$282	Ξ	14 286	16 553	35 \$160
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less thon 15 percent	411 330	- 9	25 81	79 71	50 57	141 66	66 42	40 4	10	Ξ	17 220 12 675	17 835 13 377	7 21
20 to 24 percent	253 187	13 7	100 81	51 49	33	56 44	Ξ	-	Ξ	Ξ	10 662 10 281	11 140 10 539	31 24
30 to 34 percent 35 to 49 percent 50 percent or more	139 143 292	15 34 234	98 96 58	26 3 -	3	7	=	=	=		7 349 6 320 2500—	7 613 6 885 2 745	38 67 271
Not computed	161 22.7	96 50+	5 28.9	19.3	14 17.1	19 16.2	5 13.1	10-	22 10—	Ξ	3 062	10 281	96 50+

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

	Ooto ore estimo	otes bosed on o	somple, see Intro	oduction. For m	eoning of symbo	ls, see Introducti	on. For definition	ons of terms, see	oppendixes A	ond B]	
San Angelo 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	1 357	673	229	168	117	61	71	31	7	_	201
PERSONS IN UNIT											
1 person	43	29	_	6	-	_	_	8	_	_	166
2 persons3 persons	184 262	79 148	18 46	24	24 18	17 12	16	6	_	_	236 190
4 persons	376	174	50 59	35 39	40	32	24	10	7	- 1	214
5 persons6 persons	208 160	106 73	59 42	14 22	13 13	_	16 3	7	_		198 208
7 persons	66 58	25 39	14	18 10	- 9	-	9		-	_	229 181
8 or more persons	4.00	3.96	4.51	3.99	3.91	3.55	4.19	3.65	4.00		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	1 135	533 37	192	151	117	58	62	15	7	_	209
15 to 24 years 25 to 34 years	77 372	37 129	13 91	10 40	11 54	6 23	35	_	_	_ :	206
35 to 44 years	297 317	160 147	51 37	27 <i>J</i> 4	5 35	24	16	7 8	7	-	193
45 to 64 years65 years ond over	72	60	-	_	12	5 –			_	-	216 124
Male householder, no wife present	52 6	38 6	4	~ 7	-	_	3		_	_	184 175
25 to 34 years	27	17	- 4	7	-	-	3	-	-	-	190
35 to 44 years	4 15	15	-	Ξ		_	-		_		225 175
65 years ond over Female householder, no husband present	170	102	33	10	_	3	6	- 16		-	179
15 to 24 years	6	6	18	-	-	-	-	-	-	_	175
25 to 34 years 35 to 44 years	18 55	29	15	Ξ	_	3	_	8	=	_	225 195
45 to 64 yeors65 years ond over	68 23	44 23	_	10	_	_	6	8	_	_	150 144
Median age	39.2	41.7	34.5	42.5	34.0	35.4	34.0	46.3	37.5	-	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	230	50	45	49	40	28	18	_	=	-	270
1975 to 1978	464 320	151 209	104 48	59 31	43 18	30	39 14	31	7	_	239 179
1960 to 1969	252 91	191 72	32	13 16	13	3	-	-	-	-	164 161
	71	/2	-	10	3		_	_	_		101
ROOMS	117	7,	10		10	9					100
1 to 3 rooms4 rooms	117 310	76 168	19 68	36	13 10	7	21	=	_	_	182 193
5 rooms6 rooms	458 340	230 128	68 93 33 12	53 55	30 52	29 10	9 38	14 17	7	_	199 258
7 rooms	103	57		19	6	6	3	- '-	<u>-</u>	-	258 192
8 or more rooms	29 5.0	14 4.9	4.8	5.4	5.6	5.0	5.6	5.6	6.0	-	206
YEAR STRUCTURE BUILT											
1975 to Morch 1980	102	5	_	3	17	30	25	15	7	_	393
1970 to 1974	120 340	35 155	18 79	-1	26 29	12 5	29	- 8	_	_	313 209
1950 to 1959	466	272	85	64 52	32	-	17	8	=	_	187
1940 to 1949	192 137	123 83	22 25	36 13	13	11 3	_	_	_	-	175 179
VALUE											
Less than \$10,000	166	160	_	_	6	_	_	_	_	_	143
\$10,000 to \$19,999 \$20,000 to \$29,999	443	307	106	18	6	_ 14	6	- 8	-	-	173
\$30,000 to \$39,999	372 209	161 33	66 57	67 39	50 37	29	14	-	_	-	219 269 299
\$40,000 to \$49,999 \$50,000 to \$59,999	83 50	12		30 10	5 7	18	18 27	- 6		_	299 433
\$60,000 to \$79,999	27	-	-	4	6	-	-	17	- 7	-	433 521
\$80,000 to \$99,999 \$100,000 to \$149,999	7 -	_		-	_	=	=	_		_	675
\$150,000 or more Medion	\$21 800	- \$16 000	\$21 100	\$29 900	\$28 300	\$35 800	\$47 600	\$60 800	\$85 000	_	
SELECTED MONTHLY OWNER COSTS AS	,_, 550	Ţ.5 000	,_, ,,,,	4 -7, 700	720 000	,,,,	, , , , , ,	7.0 0.0	,		
PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less thon 15 percent	570	362	89	62	39	.5	7	6	-	-	178
15 to 19 percent	342 132	162 36	71 23 29	49 24	17 17	16 21	27 2	- 2	7	_	206 265
25 to 29 percent	107 21	10 10	29	Īī	16	11 5	23	7	_	_	311 304
35 percent or more	162	70	17	22	22	3	12	16	Ξ.	-	232
Not computed	23 16.4	23 14.0	16.8	17.2	20.7	22.3	23.8	50+	22.5	_	159
SELECTED CHARACTERISTICS				2							
Heating equipment	1 357	673	229	168	117	61	71	31	7	_	201
Steam or hot woter system Centrol worm-oir furnoce or electric heot pump	24 479	14 130	10 79	71	91	39	39	23	7	_	186 271
Other built-in electric units	55	22	-	10	-	6	9	8	_	-	277
Floor, woll, or pipeless fumoceOther means	230 569	115 392	35 105	49 38	12 14	11 5	8 15	_	_	_	200 164
Air conditioning Centrol system	1 128 429	510 101	183 64	154 61	111	61 50	71 44	31 23	7 7	_	215 291
1 or more individual room units	699	409	119	93	32	. 11	27	8	_	-	183
House heating fuelUtility gas	1 357 1 138	673 635	229 222	168 146	117	61 25	71 32	31 10	7 -		201 190
Bottled, tank, or LP gos Electricity	9 210	9 29	7	22	49	36	39	21	7	_	100— 348
Fuel oil, kerosene, etc.	-	-	-	-	-77	-	-	-	_	=	-
Other	_	-			-	-	_	-		_	_

Table B — 63. Selected Monthly Owner Costs for Not 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]

	[Doto ore estimote				,				A Olid by	
San Angelo city	Totol	Less thon \$50	\$50 to \$74	\$75 to \$9 9	\$100 to \$124	\$125 to \$149	\$150 to \$1 9 9	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	971	197	369	230	86	46	37	6	_	70
PERSONS IN UNIT										
1 person	142	49	81	6	_	_	_	6	_	57
2 persons	253 175	75 37	88 55	67 35	18 30	5	12	-	-	65 73
3 persons	192	8	79	63	11	12	19	_	_	79
5 persons	91 52	22 6	20 26	24 7	19	6 7	- 6	-	-	7 9 69
6 persons	47	-	6	23	8	10	-	_	_	94
8 or more persons	1 9 3.02	2.7	14 2.78	5 3.61	3.33	4.50	2.04	1.00	-	67
Medion	3.02	2.16	2.70	3.01	3.33	4.50	3.84	1.00	_	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families 15 to 24 years	678 19	102	248 13	181	69	41	37		_	74 68
25 to 34 years	71	17	29	11	-	7	7	-	-	66
35 to 44 years	117 301	18	37 112	46 8 9	- 57	29	5 20	_	_	87
65 years ond over	170	67	57	29	12		5	-	_	81 58
Male householder, no wife present	121	38	48 9	24	5	_	_	6	_	62 63
25 to 34 years	-	-	_	-	-	-	-	-	_	-
35 to 44 years	63	- 8	4 26	18	5	_	_	- 6	_	63 73
65 years and over	45	30	9	6	_	-	-		-	50-
15 to 24 years	172 6	57	73	25	12	5	_	_	_	60 50—
25 to 34 years	13	-	7	6	-	-	-	_	-	73
35 to 44 years	39 38	13 18	6 11	15 4	5	_ 5	_		_	76 52
65 years and over	76	20	49	_	7	_			-	59
Median oge	55.7	69.6	56.7	51.6	55.5	39.4	47.5	62.5	-	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	57 135	8 18	38 45	11 31	14	13	14	-	-	63 79
1970 to 1974	175	16	66	65	10	6	6	6	-	77
1960 to 1969	243 361	54 101	73 147	53 70	29 33	22	12	_	_	73 64
	301	101	147	70	33	,	,	_	_	0.4
ROOMS	1/1	20	78	20		,	5	,		47
1 to 3 rooms4 rooms	161 266	28 9 8	106	38 ! 45 !	11	6		6	_	67 58
5 rooms	292	28	139	59	48	11	7	-	-	71 80
6 rooms	181 50	43	35	65 l 17	13 10	18 5	7 18	_	_	120
8 or more rooms	21		11	6	4		_		-	74
Medion	4.7	4.2	4.5	5.0	5.2	5.5	6.4	3.0	_	
YEAR STRUCTURE BUILT										
1975 to Morch 1980	31 18	8	5	11	_ 5	7 _	7		_	81
1960 to 1969	142	13	34	36 74	34	11	14	-	-	92
1950 to 1959	246 326	45 99	93 131	74 64	12 27	11 5	11	_	_	71 62
1939 or earlier	208	32	106	39	8	12	5	6	-	67
VALUE										
Less thon \$10,000 \$10,000 to \$19,999	307	115	137	47	8	11	_ 5		-	57
\$20,000 to \$29,999	382 170	46 36	163 37	103 46	48 16	28	7	-	_	72 82 93 81
\$30,000 to \$39,999	83	-	26	22	10	7	18	-	-	93
\$40,000 to \$49,999 \$50,000 to \$59,999	18 11	_	6	12	4	_	7	_	_	161
\$60,000 to \$79,999	-	-	-	-	-	_	_	-	-	-
\$80,000 to \$99,999 \$100,000 to \$149,999		_	_	_	_	_	_	_	_	
\$150,000 or more	\$12.600	¢10000	£12 200	£15 (00	£14 700	£22 000	\$31 800	\$12 500	-	-
Medion	\$13 600	\$10000—	\$12 300	\$15 600	\$14 700	\$23 800	\$31 000	φ12 J00	_	• • •
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	503	97	220	114	42	16	12	_	_	67
10 to 14 percent	147	20 30	41	39	17	17	13	-	-	83 68
15 to 19 percent	118 77	30 21	40 22	25 18	16 11	7 –	5	_	_	70
25 to 29 percent	33	8	22 25	-	-	7	-	-	-	58 I 100
30 to 34 percent	12 62	7	15	34	_	6 -	-	6	_	82
Not computed	19 10—	12 10—	10—	10.1	10.3	12.1	7 11.2	- 50+	-	50-
	10-	10_	10-	10.1	10.3	12.1	11.2	30+	_	
SELECTED CHARACTERISTICS		107	0.00			.,	27			70
Steam or hot water system	9 71 37	197 5	369 18	230 8	86	46	37	6	_	69
Centrol worm-air fumoce or electric heat pump	116	10	31	33	5	18	19	-	-	88 68
Other built-in electric units Floor, wall, or pipeless fumoce	20 108	_	14 17	42	32	11	- 6	_	_	97 64
Other means	690	182	289	147	43 72	11	12	6	-	64 73
Air conditioning	762 121	122 24	282 18	1 97 37	5	46 13	37 24	_	_	l 88 l
1 or more individual room units	641	98	264	160	5 67	13 33	13 37	6	-	71 70
House heating fuel	971 876	197 192	369 344	230 199	86 72	46 33	37	6	_	68 1
Bottled, tonk, or LP gos	36	5	-	23	8	_	7	-	-	89 97
Fuel oil, kerosene, etc.	54	_	20	8 -	6 -	13		_	_	_
Other	5	_	5	-	-	-	_	~	-	63

Table B — 64. Year Structure Built 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]

	(Doto ore estim	otes based on o s	ner-occupied h		meaning or sy	mbois, see in	Troduction. For		ter-occupied ho		J	
San Angelo city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	2 623	154	168	567	1 347	387	1 948	158	152	364	1 017	257
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 993	137	126	495	1 010	225	1 141	71	64	229	622	155
15 to 24 years	110 504	22 54 32 29	_ 51	18 114	43 236	27 49	340 456	24 26	30 34	75 83	187 241	24 72 26 33
35 to 44 years	445 689	32 29	34 41	128 193	197 356	54 70	133 195	21	_	33 38	74 103	26 33
65 years and over Male householder, no wife present 15 to 24 years	245 211 34	3	- 17 11	42 17	178 110 15	25 64 8	17 288 101	38 18	44 5	26 16	17 131 37	49 25 3
25 to 34 years	27 8	3	<u>''</u>	7	10	7 -	68 32	12	11 14	6	36 14	-
45 to 64 years65 years ond over	90 52	=	6 -	10	48 29	26 23	56 31	8	14	=	27 17	15
Female householder, no husband present	419 17	14	25 5	55	227 12	98 - 7	519 116	49 22	44 29	109 15	264 44 79	53
25 to 34 years	55 106 119	- 8 6	13 7	10 30 15	38 47 74	8 17	156 98 97	14 13	7 - 8	41 18 30	58 36	15 9 23
45 to 64 years 65 years ond over Median age	122 45.1	34.7	41.3	42.8	56 47.4	66 48.6	52 29.8	26.9	30.0	5 29.6	47 30.2	32.2
YEAR HOUSEHOLDER MOVED INTO UNIT	338	67	22	56	142	40	1 054	117	94	234	445	164
1979 to Morch 1980 1975 to 1978 1970 to 1974	671 569	87	33 88 47	128 167	329 276	39 79	667 108	41	58	111 19	414 74	43 15
1960 to 1969	541 504	Ξ	=	216	233 367	92 137	85 34	Ξ	_	<u>'-</u>	74 10	11 24
ROOMS	40			4	21	13	67		13	8	11	35
1 room 2 rooms 3 rooms	78 203	6 24	7 20	6 17 39	27 92	21 28	199 339	10 44	- 19 - 41	40 39	11 85 166	45 49
4 rooms5 rooms	657 847	34 33	35 30	113 213	403 459	72 112	764 406	60 44	39 25	133 100	459 197	73 40 15
6 rooms 7 or more rooms	576 222	47 10	69 7	141 38	226 119	93 48	127 46	3.9	8 7	31 13	73 26 4,0	3.5
PLUMBING FACILITIES BY PERSONS PER ROOM	4.9	4.9	5.2	5.0	4.8	5.0	4.0	3.7	3.6	4.2	4.0	3.5
Complete plumbing for exclusive use 0.50 or less	2 570 769	154 31	168 20	561 131	1 327 465	360 122	1 913 541	145 52	152 51	364 88	1 001 295	251 55
0.51 to 1.00	1 269 322 210	96 8 19	87 32 29	318 67 45	602 177	166 38 34	965 239 168	87 6	72 - 29	216 30 30	483 157 66	107 46 43
1.51 or more Lacking complete plumbing for exclusive use 0.50 or less	53 9	-		6	83 20	27 9	35 19	13 13	- - -	-	16	6
0.51 to 1.00 1.01 to 1.50	18 6	_	_	6	7 6	5	5 6	-	_	_	5 -	- 6
PERSONS IN UNIT	20	-	-	-	7	13	5	-	-	-	5	-
1 person 2 persons	216 484	30	13	5 109	146 270	65 62	321 392	43 45	35 49	26 79	160 174	57 45
3 persons	455 650	28 42	12 69	91 160	256 317	68 62	465 326	39 25	19 20	94 58	258 187	45 55 36 26 38
5 persons 6 or more persons Medion	346 472 3.74	35 19 3.95	20 54 4.36	87 115 3.99	169 189 3.50	35 95 3.48	175 269 3.06	6 2.30	7 22 2.34	60 47 3.32	82 156 3.18	38 2.98
Total persons	9 972	659	630	2 386	4 861	1 436	6 448	337	455	1 348	3 438	870
UNITS IN STRUCTURE 1, detoched or ottoched	2 410	137	138	498	1 279	358	1 134	25	23	178	775	133
3 ond 4	36 23	Ξ	Ξ	8 15	28 8	-	93 109	-	7	23 29	39 55	18
5 to 9	24 97 3	=	7 18	6 29	3 29	8 21	72 365 131	6 76 35	13 86 23	9 69 42	31 81 22	13 53 9
50 or more Mobile home or troiler, etc	30	17	5	3 8	=	-	44	16	-	14	14	-
SELECTED CHARACTERISTICS Heating equipment	2 623	154	168	567	1 347	387	1 935	158	152	364	1 017	244
Steam or hot woter system Centrol worm-air furnoce or electric heat pump Other built-in electric units	61 707 82	121	100	18 246 33	17 197 28	19 43	23 469 179	106 32	10 82 47	125 58	145 36	13 11 6
Floor, woll, or pipeless furnoceOther means	381 1 392	6 18	18 37	78 192	255 850	24 295	208 1 056	6 14	4 9	37 144	129 707	32 182
Air conditioning	2 100 618	142 116	147 82	462 207	1 065 166	284 47	1 470 426	158 85	143 96	268 121	721 103	180 21 159
1 or more individual room units	1 482 2 623	26 1 54	65 168	255 567	899 1 347	237 387	1 044 1 935	73 15 8	47 152	147 364	618 1 017	159 244 238
Utility gos 8ottled, tonk, or LP gos Electricity	2 270 52 296	49 100	97 - 71	484 20 63	1 294 10 43	346 22 19	1 405 41 477	42 - 116	28 - 124	224 _ 140	873 41 91	6
Fuel oil, kerosene, etcOther	5	5		-	-	-	12	-	-	Ξ	12	_
Percent below poverty level	551 21.0	16 10.4	22 13.1	48 8.5	357 26.5	108 27.9	562 28.9	27 17.1	31 20.4	107 29.4	289 28.4	108 42.0
HOUSEHOLD INCOME IN 1979 Less than \$5,000	461	.8	22	33	292	106	415	21	25	57	224	88
\$5,000 to \$9,999 \$10,000 to \$12,499	478 310	24 18	23 13	106 49 39	272 174 103	53 56 35	551 284 176	46 25 10	30 35 7	116 64 46	277 129 99	82 31 14
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	182 462 318	14 32	5 20 24	108 115	269 129	51 18	333 113	49 7	31 17	46 54 19	166 64	33 6
\$25,000 to \$34,999 \$35,000 to \$49,999	272 118	29 23	38 23	63 38	93 15	49 19	44 32	<u>.</u>	7	8 -	36 22	3
\$50,000 or more Medion	\$13 359	\$21 300 \$22 175	\$20 278	16 \$17 478	\$11 573	\$11 540 \$12 221	\$10 070	\$11 200 \$10 919	\$11 500 \$12 923	\$10 352 \$10 511	\$10 145 \$11 500	\$7 201 \$8 279
Mean	\$15 003	\$22 175	\$19 742	\$18 694	\$12 520	\$13 331	\$10 954	\$10 918	ψ12 723	410 211	411 200	WJ 2/7

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

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

		Owner-occupied I	nousing units	modernon. To					housing units			
San Angelo city	Total	1 unit, detoched or ottoched	2 or more units	Mobile home or troiler, etc.	Total	1 unit, detoched or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units	2 623	2 410	183	30	1 948 12	1 134	93	109	72	365	131	44
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 993	1 856	112	25	1 141	785	56	65	23	141	54	17
15 to 24 years	110 504	96 455	38	11	340 456	219 302	14 26	22 37	23	41 57	17 26	4 8
35 to 44 years 45 to 64 years 65 years and over	445 689 245	419 644 242	18 45 3	8 -	133 195 17	122 129 13	16	6	_	11 28 4	11	5
Male householder, no wife present	211 34	186 15	25 19	-	288 101	109 32	Ξ	16	16	96 43	34 15	17 11
25 to 34 years	27 8	27 8	- -	_	68 32	36 14	Ξ	3	-	4 14	19 -	6
45 to 64 years 65 years and over Female householder, no husband present	90 52 419	84 52 368	6 - 46	- - 5	56 31 519	20 240	37	9 - 28	10 6 33	30 5 128	43	- - 10
15 to 24 years	17 55	12 38	17	5	116 156	19 75	7 15	8	9 17	58 32	15 17	_
35 to 44 years	106 119	101 112	5 7	-	98 97	44 63	15	3 11	-	30 8	11	10
65 years and over	122 45. 1	105 45.6	17 38.0	26.8	52 29.8	39 30.9	28.5	28.6	27.0	30.6	28.1	27.5
1979 to Morch 1980	338 671	297 607	27 56	14 8	1 054 667	562 384	52 28	33 61	46 19	230 131	96 35	35 9
1970 to 1974	569 541	516 506	45 35	8 -	108 85	83 82	6	12 3	7	-	_	_
1959 or earlier ROOMS 1 room	504 40	484	20	-	34 67	23 15	7	_	6	4 26	13	-
2 rooms	78 203	64 181	14 14	- 8	199 339	81 131	9 22	17 26	10 20	76 112	6 24	- 4
4 rooms5 rooms	657 847 576	597 779 536	54 52 40	6 16	764 406 127	483 263 115	30 25	49 17	36	79 60 12	52 36	35 5
6 rooms 7 or more rooms Medion	222 4.9	213 4.9	9 4.7	4.6	46 4.0	46 4.2	3.8	3.7	3.5	3.2	3.9	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	2 570	2 363	177	30	1 913	1 115	93	109	66	360	126	44
0.50 or less 0.51 to 1.00 1.01 to 1.50	769 1 269 322	714 1 186 283	44 72 39	11	541 965 239	266 559 189	28 55 3	35 62 9	23 43	127 174 15	40 60 13	22 12 10
1.51 or more Lacking complete plumbing for exclusive use	210 53	180 47	22 6	8 -	168 35	101 19	7	3	6	44	13	-
0.50 or less	9 18	9 12	6	-	19 5	8	_	_	6	5	5	Ξ
1.01 to 1.50 1.51 or more BEDROOMS	20	20	-	= =	5	6 5	Ξ	=	Ξ	=	=	Ξ
None	40 258	40 229	29	-	73 567	15 223	7 35	6 43	6 30	26 192	13 34	10
2 3 4	1 051 1 070 204	959 1 003 179	70 59 25	22 8 -	993 275 40	640 224 32	51 - -	53 7	36 - -	112 27 8	67 17	34
5 or moreHOUSEHOLD INCOME IN 1979		-	-	-	-	-	-	-	-	-	-	-
Less thon \$5,000	461 478 310	438 424 278	23 38 32	- 16	415 551 284	218 313 147	16 36 13	15 32 26	27 17 6	106 98 66	22 37 21	11 18 5
\$12,500 to \$14,999 \$15,000 to \$19,999	182 462	171 433	6 26	5	176 333	101 227	15 13	16 10	18	11 58	15 15	10
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	318 272 118	297 263 93	21 3 25	6	113 44 32	62 44 22	Ξ	7 - 3	4 -	19 - 7	21	_
\$50,000 or more	22 \$13 359	13 \$13 450	\$12 383	\$9 844	\$10 070	\$10 612	\$9 236	\$10 721	\$8 333	\$8 903	\$10 774	\$6 528
SELECTED CHARACTERISTICS	\$15 003	\$14 802	\$17 911	\$13 442	\$10 954	\$11 752	\$9 548	\$11 101	\$8 485	\$9 638	\$11 052	\$7 652
Steam or hot woter system Centrol worm-air furnace or electric heat pump	2 623 61 707	2 410 61 613	1 83 - 64	30 - 30	1 935 23 469	1 128 - 156	93 - 6	109 - 35	65 - 22	365 14 125	1 31 9 91	44 - 34
Other built-in electric units Floor, woll, or pipeless furnoce	82 381	75 358	7 23	=	179 208	44 137	_	5 29	13 17	99 15	18	10
Other means Air conditioning Centrol system	1 392 2 100 618	1 303 1 944 564	89 140 51	16	1 056 1 470 426	791 788 154	87 68	40 81 38	13 66 21	112 312 122	13 11 5 83	40 8
Vehicles available	2 424 708	2 231 644	163 61	30	1 729 905	1 037 449	84 40	82 48	60 42	317 210	11 5 86	34 30
2 or more House heating fuel Utility gos	1 716 2 623 2 270	1 587 2 410 2 085	102 183 158	27 30 27	824 1 935 1 405	588 1 128 989	44 93 87	34 109 63	18 65 36	107 365 163	29 131 34	4 44 33
Bottled, tonk, or LP gos	52 296	52 268	25	3	41 477	36 103	- 6	5 34	29	197	97	11
Fuel oil, kerosene, etc.	2 602	- 5 2 389	183	-]	12	_	93	7 109	- - 72	- 5 360	- 131	44
Water heating fuel Utility gos Bottled, tonk, or LP gos	2 602 2 273 72	2 100 66	146 6	30 27 -	1 937 1 498 49	1 128 1 016 41	93	72 -	55	200	37	25 8
Electricity Fuel oil, kerosene, etc Other	249 - 8	215	31	3 -	390	71	-	37	17	160	94	11
With own children under 18 years	2 376 1 554	2 186 1 435	165 105	25 14	1 529 1 152	1 000 777	71 65	83 64	49 33	214 141	85 54	27 18
With own children under 6 yeors Female householder, no husband present With own children under 18 years	673 260 194	601 232 173	58 28 21	14	765 323 249	512 177 134	57 15 9	48 11	23 22 17	88 57 57	29 31 16	8 10 10
With own children under 6 years	40 247	40 224	18	- 5	97 419	47 134	9 22	6 26	7 23	27 1 51	7 46	17
Percent below paverty level	551 21.0	509 21.1	34 18.6	8 26.7	562 28.9	322 28.4	22 23.7	28 25.7	23 31.9	1 09 29.9	29 22.1	29 65.9

Table B — 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 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]

	Doto ore estimot	es bosed on o s	omple, see Intro	duction. For me	oning of symbols,	see Introduction	For definition	s of terms, see	oppendixes A o	nd B]	
San Angelo city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Totol persons
Owner-occupied housing units	2 623 58	216	484 23	455 14	650 15	346 -	249 6	146	77 -	3.74 2.93	9 972 155
1 to 3 rooms	321 657 847 576 172 50 4.9	37 87 53 34 - 5 4.3	50 157 146 104 21 6 4.7	52 171 114 71 32 15 4.5	76 119 217 170 51 17 5.1	53 33 174 38 41 7 5.0	28 41 69 84 27 - 5.3	13 29 39 65 - - 5.3	12 20 35 10 - - 4.7	3.78 2.99 4.01 3.96 4.15 3.43	1 219 2 134 3 369 2 403 666 181
PLUnBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	2 570 2 038 322 210 53 27 6 20	207 207 - - 9 9	484 476 - 8 - - -	444 423 15 6 11 5 6	644 568 50 26 6 6 -	332 253 33 46 14 7 - 7	241 111 110 20 8 -	146 104 42 	72 - 10 62 5 - -	3.73 3.29 6.07 6.45 4.54 3.40 3.00 5.88	9 764 6 497 1 935 1 332 208 70 15
UNITS IN STRUCTURE 1, detoched or oftached 2 or more Mobile home or trailer, etc.	2 410 183 30	198 18 -	447 26 11	442 8 5	591 53 6	316 22 8	226 23 -	113 33 -	77 - -	3.70 4.25 3.30	9 094 778 100
VALUE Specified owner-occupied housing units \$10,000 to \$10,000 \$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 \$100,000 to \$149,999 \$150,000 to \$149,999 \$150,000 to \$149,999	2 328 473 825 542 292 101 61 27 7	185 61 84 32 - - 8 8	437 111 134 140 42 - 10 - -	437 59 178 97 74 13 16	568 89 183 131 80 57 13 8 7	299 65 120 57 29 14 10 4 -	212 39 60 44 52 7 7 3 7	113 7 56 29 12 - 9 -	77 42 10 12 3 10 	3.68 3.56 3.59 3.52 3.88 4.16 3.85 4.19 4.00	8 795 1 577 3 245 1 874 1 180 462 346 93 18 —
MedionSELECTED CHARACTERISTICS All income levels in 1979	\$17 900 2 623	\$13 200 216	\$17 100 484	\$18 800 455	\$20 700 650	\$16 100 346	\$20 900 249	\$18 600 146	\$10000—	3.74	9 972
Medion income Medion selected monthly owner costs os percentoge of household income With o mortgage Not mortgaged. Income in 1979 below poverty level Medion income Medion selected monthly owner costs os percentoge of household income With o mortgaged Not mortgaged	\$13 359 14.2 16.4 10— 551 \$3 399 25.5 44.3 22.0	\$3 600 19.6 44.2 18.6 139 \$2 683 24.4 50+ 21.7	\$9 726 15.3 20.8 10— 119 \$2 861 27.2 42.2 24.7	\$11 890 14.8 16.2 10— 36 \$2500— 34.6	\$15 696 14.7 17.6 10— 119 \$4 494 24.2 44.5 18.2	\$17 778 12.0 13.8 10— 51 \$5 625 13.9 32.0 12.9	\$17 295 12.5 13.4 10— 33 \$3 882 35.0 50+ 17.5	\$17 426 12.0 15.4 10 24 \$8 750 19.3 35.9 12.5	\$15 750 13.2 13.7 10— 30 \$3 833 45.0 50+ 22.5	2.99	:::
Renter-occupied housing units Nonrelotives present	1 948 166	321	392 66	465 26	326 27	175 20	134 18	102	33 9	3.06 3.15	6 448 487
ROOMS 1 room	67 199 339 764 406 127 46 4.0	20 97 81 85 26 5 7	26 42 100 155 53 16 -	15 20 92 226 83 29 -	6 19 36 126 111 22 6 4.3	- 8 4 47 93 10 13	- 19 75 21 12 7 4.1	- 4 7 36 13 29 13 4.8	- 9 - 14 6 4 - 4.0	2.02 1.56 2.38 3.13 3.87 4.11 5.27	136 439 904 2 725 1 514 555 175
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 913 1 506 239 168 35 24 6	310 310 - - 11 11 -	379 353 26 13 13 	465 430 20 15 — — —	326 265 36 25 - - -	169 116 41 12 6 - 6	129 19 96 14 5 - - 5	102 13 42 47 - - -	33 -4 29 -	3.08 2.71 5.73 5.93 2.00 1.58 5.00 6.00	6 357 4 020 1 370 967 91 30 26 35
UNITS IN STRUCTURE 1, detoched or ottoched 2	1 134 93 109 72 365 131 44	98 16 26 23 107 40 11	205 18 20 23 87 24 15	270 28 29 22 77 31 8	234 23 18 4 40 7	116 8 16 - 28 7	89 - - 22 13 10	93 - - - - - 9	29 - - - 4 -	3.48 2.95 2.79 2.07 2.37 2.55 2.23	4 212 245 369 165 972 356 129
Less than \$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	1 916 164 384 531 417 180 100 33 - 7 100 \$176	321 73 60 59 79 8 21 - - 21 \$159	380 19 68 105 105 29 19 10 - - 25 \$191	465 23 94 186 58 75 16 3 - - 10	326 22 78 81 59 34 24 16 - - 12 \$178	167 14 32 21 69 16 - 4 - - 11 \$208	122 7 13 33 40 11 7 - - 7 4 \$208	102 6 33 27 7 7 13 - - - 9 \$171	33 - 6 19 - - - - - 8 8	3.05 1.97 3.18 3.05 2.92 3.21 3.13 3.72 	6 321 493 1 346 1 912 1 281 533 242 121 28 365
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	\$178 \$1948 \$10 070 22.7 562 \$2 822 50+	\$4 714 28.0 147 \$2500— 50+	\$191 392 \$9 671 25.4 72 \$3 409 50+	\$170 465 \$9 819 20.2 116 \$2500— 50+	\$178 \$12 773 20.8 67 \$2 604 50+	\$208 175 \$10 788 22.4 58 \$5 962 37.5	\$208 134 \$7 434 23.3 68 \$5 263 47.5	\$171 102 \$15 758 15.7 24 \$6 786 42.9	\$18 661 12.9 10 \$5 417 29.2	3.06 3.03	6 448

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

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

	Uata ar estimotes based on a sample, see introduction. Far meaning or symbols, see introduction. Married-couple families	res based on o	sample, see Infrod Married-co	rroduction. Far read-couple families	r meaning of s	ymbols, see in		For definitions of terms, see appendixes A and BJ Male hauseholder, no wife present	efinitions of terms, see appendixe: Male hauseholder, no wife present	endixes A and resent			emole househo	Femole househalder, na husband present	nd present		Γ
San Angelo city	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 yeors and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median
Owner-occupied housing units	2 623	1110	504	445	689	245	34	27	8	06	52	11	55	901	119	122	45.1
PERSONS IN UNIT 2 person 2 person 3 persons 5 persons 5 persons 5 persons 6 persons 6 persons Total persons Total persons	216 484 455 455 850 346 374 9 972	3.03	180 180 95 110 1.24 2.28	26 28 23 169 117 110 4.54 2 000	146 144 157 73 169 3.85 2 982	22 32 34 34 27 27 748	6.61 175	2.11.2.107	300.1 4 1 4 1	24 14 40 6 6 6 2.67 231	25.2.1.1.2.8	1 1 2 3 1 4 8 5 5 8 5 5 8 5 5 9 5 5 9 5 5 9 5 9 5 9	8 16 24 3.28 136	11 18 18 30 30 322	20 20 20 369	79 36 79 7	67.0 48.7 338.6 338.6
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	2 570 532 53 26	010	489 105 15	438 110 7	678 183 11 5	239	19	27 5	∞ 	99911	74	12 12	55	901 81 1 1	119	13	45.0 42.8 33.8 33.8
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
With a mortigoge— Less than 15 percent 20 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent Not computed Next mortigoged— Less than 10 percent 15 to 19 percent 30 to 44 percent 15 to 19 percent 15 to 29 percent 15 to 19 percent 15 to 19 percent 15 to 19 percent 15 to 19 percent 15 to 29 percent 16 to 14 percent 17 to 15 percent 18 to 19 percent 18 to 19 percent 19 to 10 percent 1	2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	345 157 168 188 38 38 38 11 16.3 7 7 7 7 7 7 7 7 10 7	23 162 182 283 283 283 284 14.1 17 7 7 7	55 23 24,2 24,2 25,2 26,2 26,2 26,2 26,2 26,2 26,2 26	26 6 6 6 6 6 10 10 10 10 10 10 10 10 10 10 10 10 10	81 6 6 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	12 10 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8041411115i44	78 63 63 853 853 853 853 853 853 863 863 863 863 863 863 863 863 863 86	\$\$ 10 10 17 17	50 50 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	188 100 14.5 13 13 100 100	28 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	26.7 26.7 26.7 30 30 38 38 11 11 10.2	23 26 76 76 17 17 17 17 22 22 22 22	### 4 ## 5 # 5 # 5 # 5 # 5 # 5 # 5 # 5 #
Renter-occupied housing units	1 948	340	456	133	195	11	101	89	32	26	31	911	156	86	44	52	29.8
PERSONS IN UNIT 2 persons 3 persons 4 persons 5 persons 6 of more persons Andron Total persons	321 382 385 326 326 175 269 3.06 6 448	108 104 177 47 11 1025 1025	55 149 103 59 59 3.73 1 877	23 23 35 4.45 628	288 284 462 462 464 464	2.85 1.3 1.3 1.3 1.3 1.3 1.3 1.3	56 25 7 13 1.40	35 23 3 7 1.47	41 4 1 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 4 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23 8 1.17 43	29 34 32 12 12 - - 2.35 276	26 48 16 42 20 27,75 475	36 2 2 2 3 1 6 2,98 303	20 21 17 11 11 2.94 321	39	38.3 26.9 26.2 29.7 33.8 36.7
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 913 407 35 11	80 80 80 1	451 131 5 5	133 57 	189 83 6	71	01 8 1 1	%∾ I I	32	45	73	51 21	156	98 1 1 1	97	52	29.8 34.5 51.5 45.4
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified ranter-occupied housing units	1 916 1 916 330 253 187 187 143 292 161 161 22.7	6. 0.2847.24-1.200.85	441 101 101 101 22 22 22 40 40 19.4	128 55 8 8 14 14 12 12 16.9	190 86 86 10 10 11 17 17 17 17 17 18	17 13 14 17.5	101 17 17 18 18 25 25 6 6 6 30.1	68 20 8 8 1 25 7 7	32 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	56 10 28 28 13 13 17.8	31 24 5	116 18 18 18 25 25 19 19	32 23 23 33 33 33 10 10 10	86 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97 113 113 113 114 14.3	52 7 7 1 8 1 18 50+	20.00 27.08 27.08 28.00 28.00 28.00 28.00 28.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00

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

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

				Mole hous	eholder			on. Tor definite		Femole hou			
San Angelo city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 yeors	65 years ond over	Total	15 to 24 years	25 to 34 yeors	35 to 44 years	45 to 64 years	65 years ond over
Owner-occupied housing units	216	77	6	5	_	24	42	139	_	8	11	41	79
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	207 9	77	6 -	5 _	Ξ	24 -	42 -	130 9	Ξ	8 _	11_	41 -	70
UNITS IN STRUCTURE 1, detoched or ottached 2 or more Mobile home or troiler, etc	198 18	77 	6	5	=	24	42	121 18	Ξ	- 8	11	41	69
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999	164 17	54 12	6	Ξ	Ξ	6 12	42 _	110 5	-	-	6	25 5	79
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	16 6 13	6 5	=	- 5 -	=	- 6 - -	- - -	16 - 8 -	=	- 8 -	5 - - -	11 - -	-
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	- - \$3 600	- - - \$4 077	- - \$2500—	- - \$16 250	=	- - \$7 857	- - - \$3 542	- - \$3 254 \$4 694	=	- - \$16 250	- - \$4 792	- - \$4 196 \$5 545	- - \$2500
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	\$4 806	\$5 009	-	\$15 760	-	\$7 636	\$3 542 \$2 943	\$4 694	-	\$16 810	\$7 789	\$5 545	\$2 595
Specified owner-occupied housing units With a mortgage Less thon \$200 \$200 to \$249	185 43 29	70 11 11	6 6 6	5 5 5	=	24 - -	35 - -	115 32 18	=	=	11 - -	41 19 5	63 13 13
\$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499	6 -	=	=	=	=	=	- - -	6 - -	=	=	=	6 - -	-
\$500 to \$599 \$600 to \$749 \$750 or more	8 -	- - - \$175	- - - \$175	- - - \$175	=	=	-	8 - - \$144	=	= =	=======================================	8 - - \$288	\$125
Medion	\$166 142 49 81	59 20 27	\$1/3 - -	\$1/3 - -	=	24 18	35 20 9	83 29 54	=	=	11 5 6	22 11 11	50 13 37
\$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199	6 - - -	- - -	=	=	=	- - -	6 - - -	Ξ	=	=	=	=	=
\$200 to \$249 \$250 or more Median SELECTED CHARACTERISTICS	6 - \$57	\$59	=	=	=	6 - \$67	\$50—	<u> </u>	Ξ	-	\$52	\$50	\$58
Median selected monthly owner costs as percentage of household income in 1979 With a mortgage Not mortgaged	19.6 44.2 18.6	17.5 12.5 17.9	Ξ	12.5 12.5	Ξ	10— - 10—	18.8 - 18.8	25.9 48.3 19.7	Ξ	Ξ	15.4 - 15.4	21.7 28.8 13.9	29.0 50+ 27.1
Percent below poverty level Percent below poverty level Renter-occupied housing units	139 64.4 321	48 62.3	100.0 56	35	- - 14	25.0 43	36 85.7 23	91 65.5 1 50	- - 29	_ _ 26	36	17 41.5 20	93.7 93.7
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	310 11	160 11	56	35	14	32 11	23	150	29	26 -	36	20 _	39
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 ond 4	98 16 26	47	16	12	Ξ	7 - 0	12	51 16 17	- 7 8	=	14	11 9	26 - 6
5 to 9	23 107 40	12 64 28 11	20 9 11	4 19	14	6 21 - -	6 5 -	11 43 12	10	18 8	15 4	=	7
HOUSEHOLD INCOME IN 1979 Less thon \$5,000\$5,000 to \$9,999	166 80	80 47	30 21	15	<u>-</u> 5	27 6	23	86 33	4 25	8	23	20	39
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	36 - 29 10	23 15 6	5	14 - - 6	9 - - -	10	-	13 - 14 4	=======================================	10 - 8 -	3 - 6 4	-	-
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	- - - \$4 714 \$6 427	- - \$6 250	- \$4 500	- - \$10 446	- \$10 556	- - \$2500—	- - \$2500—	- - \$4 113	- - \$6 875	- - \$11 250	- \$4 107	- \$2500—	\$2500—
GROSS RENT Specified renter-occupied housing units	\$6 427 321	\$6 959 171	\$5 843 56	\$12 433 35	\$9 862	\$5 516	\$2 278	\$5 820 150	\$7 012 29	\$11 431	\$7 538 36	\$1 333 20	\$1 910
Less thon \$100	73 60 59 79	44 41 7 57	29 - 22	5 7 11	- - 14	33 - - 10	11 7 -	29 19 52 22	19	- - 8 10	- 26 6	11 9	18
\$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499	8 21 - -	13 - -	5	4 8 -	- - -	- - -	-	4 8 -	- - -	8 -	4	=	-
\$500 or more No cash rent Medion	21 \$159	5 \$139	\$139	\$238	- - \$219	- - \$70	- 5 \$96	16 \$160	\$117	\$213	- \$164	\$89	16 \$68
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	28.0 147 45.8	26.4 70 40.9	30.7 20 35.7	27.0 _ _	23.9	18.4 27 62.8	46.0 23 100.0	29.7 77 51.3	22.2 - -	25.9 _ _	50.0 18 50.0	50 + 20 100.0	50+ 39 100.0

Appendix A. - Area Classifications

REGIONS	A-1
STATES	A-1
PLACES	A-1
Incorporated Places	A-1
Census Designated Places	A-1
STANDARD METROPOLITAN	
STATISTICAL AREAS	A-1
Definition	A-1
SMSA Titles	A-1
New SMSA Standards	A-2
BOUNDARY CHANGES	A-2
AREA MEASUREMENT	A-2

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 non-metropolitan 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

GENERAL	B-1	Persons .	B-6
LIVING QUARTERS	B-1	Rooms .	B-6
		Persons Per Room	B-6
Housing Units	B-1	Bedrooms	B-6
Comparability With 1970		STRUCTURAL	2 0
Census Housing Unit Data	B-2		D 0
Group Quarters	B-2	CHARACTERISTICS	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	B-2	PLUMBING	
Year-Round Housing Units	B-2	CHARACTERISTICS	D C
	D-2		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		
Age of Householder	B-3	Heating Equipment	B-6
Household Type	B-3	Comparability With 1970	
Year Householder Moved	5-3	Census Heating Equipment	
Into Unit	B-3	Data	B-6
Vacant Housing Units		Air Conditioning	B-7
Vacant Housing Units	B-3	Vehicles Available	B-7
Vacancy Status	B-3	Comparability With 1970	
Duration of Vacancy	B-3	Census Automobiles	
Tenure	B-3	Available Data	B7
Condominium Housing Units	B-3	Fuels Used for House Heating	
Comparability With 1970		and Water Heating	B-7
Census Condominium		FINANCIAL	
Housing Unit Data	B-3	CHARACTERISTICS	B-7
Race of the Householder	B-3		
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	
Comparability With 1970		Monthly Owner Costs	B-7
Census Data on Race of the		Mortgage Status and Selected	
Householder	B-4	Monthly Owner Costs as a	
Spanish/Hispanic Origin of		Percentage of House-	
the Householder	B-5	hold Income in 1979	B-7
Limitations of the Data	5 0	Rent	B-7
on Householders of		Gross Rent as a Percentage	
Spanish/Hispanic Origin	B-5	of Household Income	
	D-3	in 1979	B-8
Comparability Between		Household Income in 1979	B-8
Sample and 100-Percent		Median Income	B-8
Data on Householders of	n r	Comparability With 1970	2 0
Spanish/Hispanic Origin	B-5	Census Income Data	B-8
Comparability With 1970		Poverty Status in 1979	
Census Data on House-		Toverty Status in 1979	B-8
holders of Spanish Origin			
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted pr	imarily
CHARACTERISTICS	B-6	through self-enumeration. The pr	

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

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

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

UTILIZATION CHARACTERISTICS

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

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

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

STRUCTURAL CHARACTERISTICS

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

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

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

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

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

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

EQUIPMENT AND FUELS

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

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

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

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

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

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

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

FINANCIAL CHARACTERISTICS

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

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

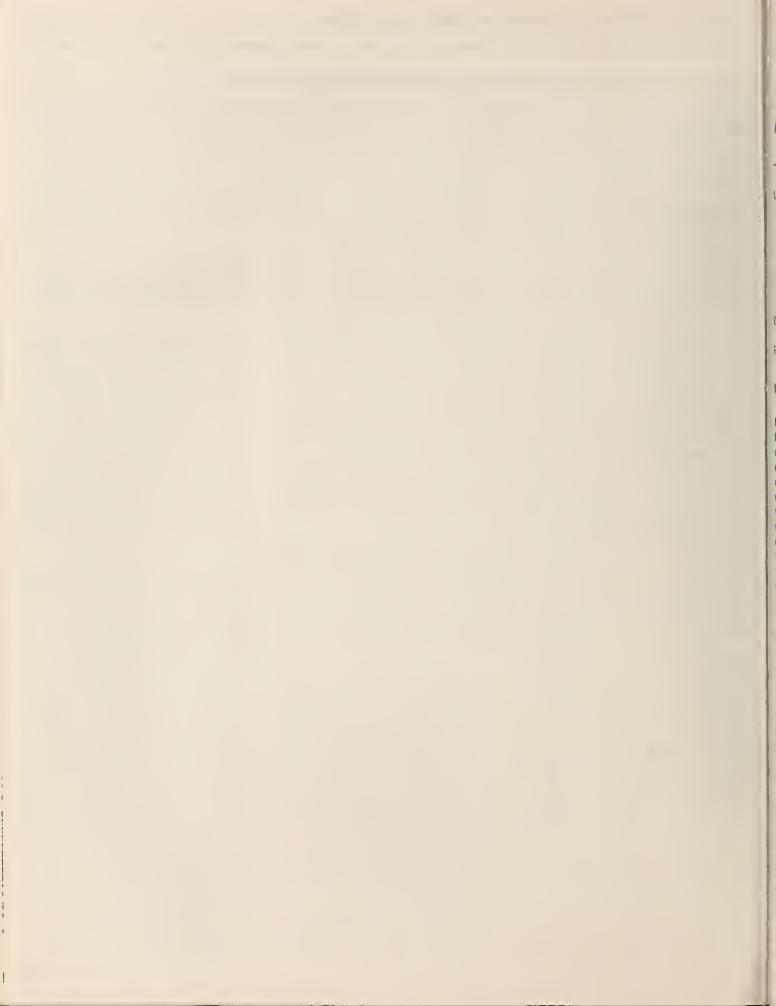
Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining 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 7 11 11 15	Weighted	Related children under 18 years										
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more		
l person (unrelated individual)	3,686	3,686										
Under 65 years	3,774	3,774										
65 years and over	3,479	3,479	• • • •	• • • •	•••	• • •	• • •	• • •	• • • •	• • •		
2 persons	4,723	4,723										
Householder under 65 years	4,876	4,858	5,000	• • •								
Householder 65 years and over	4,389	4,385	4,981	•••	• • •	• • • •	• • •	• • •	• • • •	• • •		
3 persons	5,787	5,674	5,839	5,844								
4 persons	7,412	7,482	7,605	7,356	7,382							
5 persons	8,776	9,023	9,154	8,874	8,657	8,525						
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512					
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429				
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835			
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024		



Appendix C.—General Enumeration and Processing Procedures

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

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

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

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

INTRODUCTION	D-1
SAMPLE DESIGN	
ERRORS IN THE DATA	
Calculation of Standard Errors .	D-2
Totals and Percentages	D-2
Differences	D-2
Means	D-2
Medians	D-2
Confidence Intervals	D-3
Use of Tables to Compute	
Standard Errors	
ESTIMATION PROCEDURE	D-3
CONTROL OF NONSAMPLING	
ERROR	D-5
Undercoverage	
Respondent and Enumerator	
Error	D-5
Processing Error	
Nonresponse	D-6
EDITING OF UNACCEPTABLE	
DATA	D-6
ALLOCATION TABLES	D-6

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 and Se y 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 Characteristics report, for examples showing the computation of standard errors and the formation of confidence intervals.

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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 In small counties with a boundaries. 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
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
	4 persons in housing unit
	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	6
	Persons in Housing Units With a
	Family Without Own Children
6.10	Under 18
0-10	2 persons in housing unit through 8 or more persons
	in housing unit
	in nousing unit
	Persons in All Other Housing
	Units
11	1 person in housing unit
	2 persons in housing unit
	through 8 or more persons
	in housing unit
17	Persons in group quarters
	2 3 4 5 6-10

Stage II—Householder/ Nonhouseholder

Group

1 Householder

Group White Race

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	vvnite race
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
2 3 4	15 to 19 years of age
	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
	Female
9-16	Same age categories as
	groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex cate-
	gories as groups 1 to 16
	Black Race
33-64	Same age-sex-Spanish origin
	categories as groups 1 to 32
	Asian, Pacific Islander Race
65-96	Same age-sex-Spanish origin
	categories as groups 1 to 32

Other Race (includes those races not listed above)

American Indian, Eskimo, or

Same age-sex-Spanish origin

categories as groups 1 to 32

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

Aleut Race

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 stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

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						
	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						

6-10

Without Own Children Under 18
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

97-128

9-16	Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
	Renter
81 82 83 84 85 86 87 88 89 90	White Race Persons of Spanish Origin Rent Categories \$1 to \$59 \$60 to \$99 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$399 \$400 to \$499 \$500+ Other Renter 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 categories as groups 81 to 102
125-146	Asian, Pacific Islander Race Same rent—Spanish origin categories as groups 81 to 102
147-168	American Indian, Eskimo, or Aleut Race 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 to 102

VACANT HOUSING UNITS

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 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. 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 for the preceding renterreported The assignment of occupied unit. 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														
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 25 - - - -	16 21 30 35 - - -	16 22 35 45 55 -	16 22 35 45 65 80	16 22 35 50 65 95 110	16 22 35 50 70 110 140 170	16 22 35 50 70 110 150 200 230 250	16 22 35 50 70 110 150 210 250 310	16 22 35 50 70 110 160 220 270 340	16 22 35 50 70 110 160 220 270 350	16 22 35 50 70 110 160 220 270 350	16 22 35 50 70 110 160 220 270	16 22 35 50 70 110 160 220 270 350	16 22 35 50 70 110 160 220 270 350
75 000		-	-	-	-	-		310	510 550 - 	570 630 790 - - -	590 670 970 1 120 - -	350 610 700 1 090 1 500 2 000	610 700 1 100 1 540 2 120 3 540	610 710 1 100 1 570 2 190 4 470 5 480

 $[\]frac{1}{2}$ 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

 $\hat{\hat{Y}}$ = 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 percentage												
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

^{2/} The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

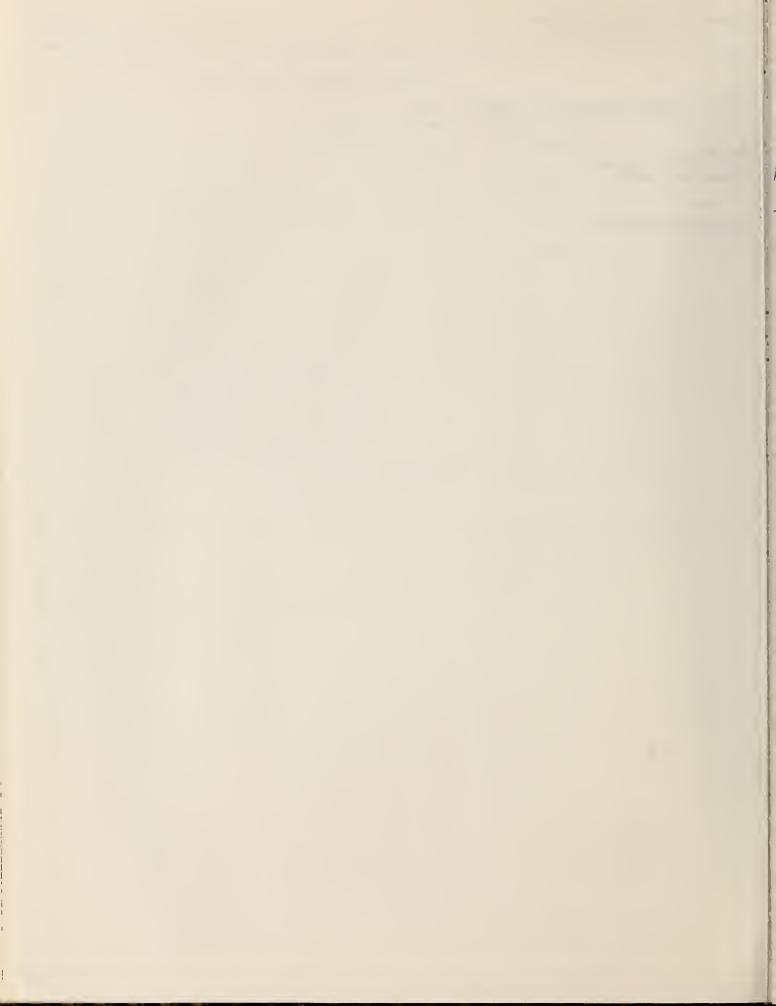
[Percent of persons or housing units in sample]

	Less than	19 to 33	More than
Characteristic	19 Percent	Percent	33 Percent
Cital actel 1311C	19 Fel Celli	rercent	33 Percent
Household type	1.1	0.9	٥٠
	1.0		0.5
Age and sex of householder	1.1	1.0	0.5
Occupancy status	1.0	1.0	0.5
Vacant price asked and vacant rent asked	1.0	0.9	0.5
TenureUnits in structure		0.9	0.5
	1.1	1.0	0.6
Stories in structure	1.0	0.7	0.5
Passenger elevator	1.0	0.8	0.5
Persons in unit	1+1	0.9	0.5
Year structure built	1.1	0.9	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1•1	0.9	0.5
Number of bedrooms	1.1	0.9	0.5
Rooms	1 • 1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.2	0.9	0.5
Vehicles available	1.1	0.9	0.5
Gross rent and contract rent	1•1	0.9	0.5
Gross rent as a percentage of household			
income in 1979	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1.1	0.9	0.5
Poverty status: Housing	1.1	0.9	0.5
Existence of complete plumbing for			
exclusive use with 1.01 persons			
per room or more	1.1	0.9	0.5
Value	1.0	1.0	0.5
	1.0	1:0	0.0

Table D. Percent of Housing Units in Sample: 1980

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

The SMSA	Housing units					
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in sample				
The SMSA	32 868	15.7				
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's						
San Angelo city	28 331	15.7				



Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. 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.
- Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.
 - If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

- General Educational Development (GED) examination, should fill the circle for the 12th grade.
- 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	30 4
Every other we	ek 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, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

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

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

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

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

A floor, 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 past 12 months; for water and other fuels, the total amount for the past 12 months.

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

Report amounts even if your bills ere unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({ }) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26**. Answer Yes *only* if the telephone is located *in* your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "nortgage" 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 work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- 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

	ite the correc	elow nea the t apartment			dentification here:
DO	A1	A2	A4	A5	A6
				L	

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 the 1980 census.

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

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

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

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

Thank you for your cooperation.

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

Form Approved OMB No 41-S78006 Please continue -

How to fill out your Census Form

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.

1. What is the name of each person who was living

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 .

Then please.

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

Please continue

	Those are the columns	PERSON in column 1	PERSON in column 2
Here are the	These are the columns for ANSWERS	Last name	Last name
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle initi
in column 1 Fill one circle If "Other rela	person related to the person l? c. attive" of person in column 1, ationship, such as mother-in-law,	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: . Husband/wife
3. Sex Fill one	e 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 Indian (Amer.) Print tribe →	White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipine Eskimo Korean Aleut Vietnamese Other — Specify — Indian (Amer.) Print tribe —
a. Print age at b. Print month	and fill one circle. In the spaces, and fill one circle	a. Age at last birthday 1	a. Age at last c. Year of birth birthday
6. Marital state Fill one circle		Now married	Now married
7. Is this person origin or de		○ No (not Spanish/Hispanic) ○ Yes, Mexican, Mexican-Amer., Chicano ○ Yes, Puerto Rican □ Yes, Cuban ○ Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic
attended re any time? kindergarten, e	yary 1, 1980, has this person gular school or college at Fill one circle. Count nursery school, iementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	 No, has not attended since February 1 Yes, public school, public college Yes, private, £hurch-related Yes, private, not church-related
regular sch attended? Fill one circle	highest grade (or year) of ool this person has ever	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12
person is in. by equivalent	If high school was finished cy test (GED), mark "12."	College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school - Skip question 10	College (academic year)
	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year)	Now attending this grade (or year) Finished this grade (or year)
		O Did not finish this grade (or year)	 Did not finish this grade (or year)

p	_	a	4

PERSON in column 7	If you listed more than 7 persons in Question 1, FOR YOUR	R HOUSEHOLD
First name Middle initial	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? O Yes — On page 20 give name(s) and reason left out. No	No Yes, a condominium H10. If this is a one-family house— a. Is the house on a property of 10 or more acres?
If not related to person in column 1: Roomer, boarder Other Partner, roommate nonrelative,	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or In a hospital? Yes — On page 20 give name(s) and reason person is away. No	b. Is any part of the property used as a commercial establishment or medical office? Yes No
Male Female White Asian Indian Black or Negro Hawaiian Japanese Guamanian	H3. Is anyone visiting here who is not already listed? O Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No	H11. If you live in a one-family house or a condominium unit which you own or are buying — What is the value of this property, that is, how much do you think this property (house and lot or condominium unit) would sell for if it were for sale?
O Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Indian (Amer.) Print tribe →	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters	Do not answer this question if this is — • A mobile home or trailer • A house on 10 or more acres • A house with a commercial establishment or medical office on the property
a. Age at last c. Year of birth birthday	6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters This is a mobile home or trailer	○ Less than \$10,000 ○ \$50,000 to \$54,999 ○ \$10,000 to \$14,999 ○ \$55,000 to \$59,999 ○ \$15,000 to \$17,499 ○ \$60,000 to \$64,999 ○ \$17,500 to \$19,999 ○ \$65,000 to \$69,999 ○ \$20,000 to \$22,499 ○ \$70,000 to \$74,999 ○ \$22,500 to \$24,999 ○ \$75,000 to \$79,999
3 0 3 0 4 0 4 0 5 0 5 0 5 0 6 0 6 0 6 0 0 0 0 0 0 0 0	H5. Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or	\$25,000 to \$27,499
O Now married O Separated O Widowed O Never married O Divorced	shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters	What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$169
No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconles, foyers, halls, or half-rooms. 1 room 4 rooms 7 rooms 2 rooms 5 rooms 8 rooms	\$50 to \$59 \$170 to \$179 \$60 to \$69 \$180 to \$189 \$70 to \$79 \$190 to \$199 \$80 to \$89 \$200 to \$224 \$90 to \$99 \$225 to \$249
No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	3 rooms	\$100 to \$109
Highest grade attended: Nursery school Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	i	it for — Ound use Onal/Mig. — Skip C2, C3 and D D. Months vacant O Less than 1 month O 1 up to 2 months O 2 up to 6 months
1 2 3 4 5 6 7 8 or more O O O O O O Never attended school-Sklp question 10 Now attending this grade (or year) Finished this grade (or year)	I I I I I I I I I I I I I I I I I I I	of up to 12 months I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I I
○ Did not finish this grade (or year) CENSUS USE ONLY A. ○ I ○ N ○ ○	? ? ? ? ? ? ? ? ? \$ 8 8 8 8 8 8 9 9 9 9 9 9 9 First form O Continuation O Yes	t boarded up? 2. ○ ○ Pop./F ? ? ? ○ No ○ ○ 9 9 9

113. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSU
include all apartments, flats, etc., even if vacant.	Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke	H22a.
A one-family house detached from any other house	Gas: bottled, tank, or LP Wood Other fuel	0 0
A one-family house attached to one or more houses	O Electricity — O No fuel used	II
A building for 2 families	Fuel oil, kerosene, etc.	2 3
A building for 3 or 4 families	b. Which fuel is used most for water heating?	3 3
A building for 5 to 9 families	The state of the s	Q- Q-
A building for 10 to 19 families	Gas: from underground pipes Serving the neighborhood Coal or coke	5 5
A building for 20 to 49 families A building for 50 or more families	Gas: bottled, tank, or LP	6 6
A building for 50 of thore fartines	O Flectricity O Other fuel	8 8
A boat, tent, van, etc.	O Fuel oil, kerosene, etc. O No fuel used	9 9
	c. Which fuel is used most for cooking?	H22b.
14a. How many stories (floors) are in this building?	Gas: from underground nines	0 0
Count an attic or basement as a story if it has any finished rooms for living purposes.	serving the neighborhood Coal or coke	I I
1 to 3 — Skip to H15 0 7 to 12	O Gas: bottled, tank, or LP Wood Other fort	8 8
O 4 to 6 C 13 or more stories	Other fuel No fuel used	3 3
to the above of the state to the state of	Fuel oil, kerosene, etc.	0,- 0,-
b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living quarters?	5 5
↑ Yes	a. Electricity	6 6
	\$.00 OR O Included in rent or no charge	2 2
15a. Is this building —	Average monthly cost Cost Cost	9 9
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16		
On a place of 1 to 9 acres?	b. Gas S OO OR O Included in rent or no charge	H22c.
On a place of 10 or more acres?	Average monthly cost Gas not used	00
		II
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	ŝ ŝ
from this place amount to —		3 3
O Less than \$50 (or None)	Yearly cost	Q- Q-
○ \$50 to \$249 ○ \$600 to \$999 ○ \$2,500 or more	d. Oll, coal, kerosene, wood, etc.	5 5
	\$.00 OR O Included in rent or no charge	6 6
6. Do you get water from —	Yearly cost These fuels not used	8 8
A public system (city water department, etc.) or private company?		9 9
C THE MICHIGAN OF MICH.	H23. Do you have complete kitchen facilities? Complete kitchen facilities	
An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator. O Yes No	H22d.
Some other source (a spring, creek, river, cistern, etc.)?		000
17. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	5 5 5
Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	3 3 3
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	0-0-0
O No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	5 5 5
18. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	666
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush toilet, bathtub or shower, and	???
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	888
O 1975 to 1978 D 1950 to 1959 O 1939 or earlier	A <u>half</u> bathroom has at least a flush toilet <u>or</u> bathtub or shower, but does	999
O 1970 to 1974	not have all the facilities for a complete bathroom.	-
19. When did the person listed in column 1 move into	No bathroom, or only a half bathroom	
this house (or apartment)?	1 complete bathroom	000
	1 complete bathroom, plus half bath(s)	III
○ 1979 or 1980 ○ 1950 to 1959 ○ 1975 to 1978 ○ 1949 or earlier	2 or more complete bathrooms	288
0 1970 to 1974	H26. Do you have a telephone in your living quarters?	3 3 3
○ 1960 to 1969	○ Yes ○ No	555
0. How are your living quarters heated?	H27. Do you have air conditioning?	666
Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	7 7 7
Steam or hot water system	Yes, 1 individual room unit	888
Central warm-air furnace with ducts to the individual rooms	Yes, 2 or more individual room units	995
(Do not count electric heat pumps here)	O No	000
Electric heat pump	1100 11	1 1 1 1
Other built in electric units (newscape), but that to the sitting	H28. How many automobiles are kept at home for use by members	2 2 2 3
Other built-in electric units (permanently installed in wall, ceiling,	of your household?	3 3 3
or baseboard)		
Other built-in electric units (permonently installed in wall, terming,	O None O 2 automobiles	944
or baseboard)	 None 2 automobiles 1 automobile 3 or more automobiles 	
or baseboard) Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles	5 5 5
or baseboard) Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	4 4 4 5 5 5 6 6 6 7 7 7
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	○ 1 automobile ○ 3 or more automobiles	555

A mobile home of trailer ** **A house on 10 or more acres **A condominum unit.** **A house with a commercial establishment or medical office on the property.** **What were the real estate taxes on this property last year?* **Sound Research Resear	R YOUR HOUSEHOLD									P
* A house with a commercial establishment or metical office on the property. **What were the real estate taxes on this property last year? **S										
A condominature unit A noncideal office on the property What were the real establishment or medical office on the property and the property? S 00 0R None What is the annual premium for fire and hazard insurance on this property? S 00 0R None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? Yes, contact to purchase No - Short page 6 Do you have a accord or junior mortgage on this property? No No Page 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
*A house with a commercial establishment of medical office on the property **S	If any of these, of it you									
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Aba include pyriments on a contract to purchase and to Iniders holding second or junior mortgages on this property? \$ 00 OR None Do you have a mortgage, deed of trust contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust or similar debt on this property? O Yes on Sagar page 6 Do you have a second or junior mortgage on this property? O Yes on Sagar page 6 No insurance paid separately or taxes not required Please turn to page 6 FOR CENSUS USE ONLY FOR CENSUS USE ONLY Aba include payments on a contract to purchase and to Inders holding second or junior mortgage on this property? Yes, taxes included in payment and this property? O Yes on Sagar page 6 No insurance paid separately or taxes not required No insurance paid separately or no insurance Please turn to page 6 FOR CENSUS USE ONLY O O O O O O O O O O O O O O O O O O O	or medical office on the property									
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Do you have a mortage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortage, deed of trust, or similar debt Press, contract to purchase No — Skip to page 6 Do you have a second or junior mortage on this property? O Yes No No Please turn to page 6 FOR CENSUS USE ONLY FOR CENSUS USE ONLY FOR CENSUS USE ONLY FOR CENSUS USE ONLY Please turn to page 6 O O O O O O O O O O O O O O O O O O										
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No, insurance paid separately or no insurance Please turn to page 6 No, insurance paid separately or no insurance Please turn to page 6 S.S. I I I I I I I S.S. I I I I I I I S.S. I I I I	Yes, contract to purchase						una prop	orey:		
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Page 6 ANSWER THESE QUESTIONS FOR Name of 16. When was this person born? 22a. Did this person work at any time last week? Person 1 O Born before April 1965 -O Yes - Fill this circle if this O No - Fill this circle on page 2: Please go on with questions 17-33 person worked full if this person First nama Last name Middle initial O Born April 1965 or later time or part time. did not work, Turn to next page for next person (Count part-time work or did only own 11. In what State or foreign country was this person born? such as delivering papers. 17. In April 1975 (five years ago) was this person housework Print the State where this person's mother was living or helping without pay in school work. when this person was born. Do not give the location of a. On active duty in the Armed Forces? or volunteer a family business or farm. the hospital unless the mother's home and the hospital O Yes O No Also count active duty work. were in the same State. in the Armed Forces I b. Attending college? Skip to 25 O Yes O No b. How many hours did this person work last week Name of State or foreign country; or Puerto Rico, Guam, etc. c. Working at a job or business? (at all jobs)? 12. If this person was born In a foreign country -O Yes, full time O No Subtract any time off; add overtime or extra hours worked. a. Is this person a naturalized citizen of the Yes part time **United States?** 18a. Is this person a veteran of active-duty military Hours O Yes, a naturalized citizen service in the Armed Forces of the United States? No. not a citizen If service was in National Guard or Reserves only, 23. At what location did this person work last week? Born abroad of American parents see instruction auide. If this person worked at more than one location, print O Yes ○ No - Skip to 19 where he or she worked most last week b. When did this person come to the United States If one location cannot be specified, see instruction quide. b. Was active-duty military service during -O 1975 to 1980 O 1965 to 1969 O 1950 to 1959 Fill a circle for each period in which this person served. a. Address (Number and street) ○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950 O May 1975 or later O Vietnam era (August 1964-April 1975) February 1955-July 1964 13a. Does this person speak a language other than O Korean conflict (June 1950-January 1955) If street address is not known, enter the building name, English at home? shopping center, or other physical location description. O World War II (September 1940-July 1947) Yes O No, only speaks English - Skip to 14 World War I (April 1917-November 1918) b. Name of city, town, village, borough, etc. Any other time 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) months and which (For example - Chinese, Italian, Spanish, etc.) limits of that city, town, village, borough, etc.? Yes No a. Limits the kind or amount O No. in unincorporated area c. How well does this person speak English? of work this person can do at a job? O Very well O Not well b. Prevents this person from working at a job? Well O Not at all d. County c. Limits or prevents this person 0 0 from using public transportation? 14. What is this person's ancestry? If uncertain about 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 0 00000 24a. Last week, how long did it usually take this person had, not counting stillbirths? 7 8 9 10 11 12 or more to get from home to work (one way)? Do not count her stepchildren or children she has adopted. (For example: Afro-Amer., English, French, German, Honduran 000000 Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Minutes 21. If this person has ever been married -Nigerian, Polish, Ukrainian, Venezuelan, etc.) 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 If this person used more than one method, give the one O Once O More than once (April 1, 1975)? usually used for most of the distance. If In college or Armed Forces In April 1975, report place b. Month and year Month and year O Car O Taxicab of residence there. of marriage? of first marriage? O Truck Motorcycle O Born April 1975 or later - Turn to next page for O Bicycle ○ Van next person Walked only Bus or streetcar (Moath) (Year) (Month) (Yest) O Yes, this house - Skip to 16 O Railroad Worked at home c. If married more than once - Did the first marriage - O No, different house O Subway or elevated O Other - Specify end because of the death of the husband (or wife)? If car, truck, or van in 24b, go to 24c. b. Where did this person live five years ago O No Otherwise, skip to 28. (April 1, 1975)? FOR CENSUS USE ONLY (1) State, foreign country, Per. 15b. 23. 24a 11. 13b 14 VL Puerto Rico. No Guam, etc.: 000 000 000:000 000 000 000 000 000 00 I I I I I I III IIIIIII I I I I I I 1 1 1 1 1 S 2881888 (2) County: ____ 3 9-9-9-9-9- 9- 9-9 9 9 9 9 9-9-9-9-9-9-9- 9-(3) City, town, 55 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 village, etc.:

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(4) Inside the incorporated (legal) limits

O No, in unincorporated area

of that city, town, village, etc.?

O Yes

Self-employed in own business,

professional practice, or farm -

Own business not incorporated

Working without pay in family business or farm

Own business incorporated

33. What was this person's total income in 1979?

Add entries in questions 32a

through g; subtract any losses.

If total amount was a loss,

write "Loss" above amount.

E-13

5 5

66

7 7

99

(Annual amount - Dollars)

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

OR O None

5 5

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Appendix F.—Publication and Computer Tape Program

GENERALF-1	PUBLICATIONS-Con.
PUBLICATIONS F-1	HC80-5, Volume 5, Residen-
Population and Housing Census	tial Finance F-4
Reports F-1	HC80-S1-1, Supplementary
PHC80-1, Block Statistics F-1	Reports F-4
PHC80-2, Census Tracts F-2	Evaluation and Reference
PHC80-3, Summary Charac-	Reports
teristics for Governmental	PHC80-E, Evaluation and
Units and Standard Metro-	Research Reports F-4
politan Statistical Areas F-2	PHC80-R, Reference Reports. F-4
PHC80-4, Congressional	PHC80-R1, Users' Guide F-4
Districts of the 98th	PHC80-R2, History F-4
Congress F-2 PHC80-S1-1, Provisional	PHC80-R3, Alphabetical
Estimates of Social, Eco-	Index of Industries and
nomic, and Housing	Occupations F-4
Characteristics F-2	PHC80-R4, Classified
PHC80-S2, Advance Esti-	Index of Industries and
mates of Social, Economic,	Occupations
and Housing Characteristics . F-2	PHC80-R5, Geographic Identification Code
Population Census Reports F-2	Scheme F-4
PC80-1, Volume 1, Charac-	COMPUTER TAPES F-4
teristics of the Population F-2	
PC80-1-A, Chapter A, Num-	Summary Tape Files F-4 STF 1 F-4
ber of Inhabitants F-2	STF 2
PC80-1-B, Chapter B, General	STF 3
Population Characteristics F-2	STF 4
PC80-1-C, Chapter C, General Social and Economic	STF 5 F-5
Characteristics F-3	Other Computer Tape Files F-5
PC80-1-D, Chapter D,	P.L. 94-171, Population
Detailed Population	Counts F-5
Characteristics F-3	Master Area Reference Files
PC80-2, Volume 2, Subject	1 and 2 (MARF) F-5
Reports F-3	Geographic Base File/Dual
PC80-S1, Supplementary	Independent Map Encoding
Reports	(GBF/DIME)F-5
Housing Census Reports F-3	Public-Use Microdata Samples F-5
HC80-1, Volume 1, Charac-	Census/EEO Special File F-5
teristics of Housing Units F-3	MAPS
HC80-1-A, Chapter A,	
General Housing Characteristics F-3	MICROFICHE F-5
HC80-1-B, Chapter B,	STF 1 Microfiche F–5
Detailed Housing	STF 3 Microfiche F-5 P.L. 94-171 Counts Microfiche F-5
Characteristics F-3	1.L. 94-171 Counts Microfiche 1 —3
HC80-2, Volume 2, Metro-	
politan Housing	
Characteristics F-3	GENERAL
HC80-3, Volume 3, Subject	The results of the 1000 Consus of Popul
Reports F-3	The results of the 1980 Census of Population and Housing are issued in three
HC80-4, Volume 4, Compo-	lation and Housing are issued in three

nents of Inventory Change. . F-3

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

opulation and Housing are issued in three forms: printed reports, computer tape 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 crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and 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 present information on the various administrative and methodological aspects of the 1980 census. The series includes:

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

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

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

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

COMPUTER TAPES

Summary Tape Files

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

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

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

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

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

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

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2.500 or more inhabitants. The data include those shown in the (sample), PC80-1-C, PHC80-2 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.

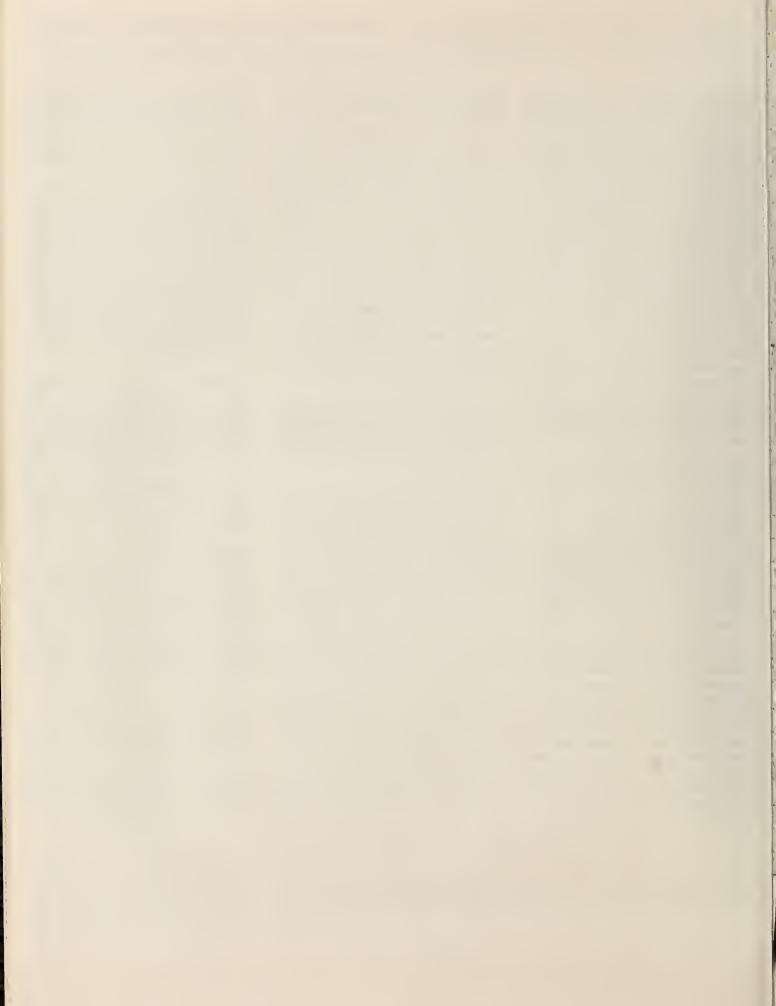
MICROFICHE

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.



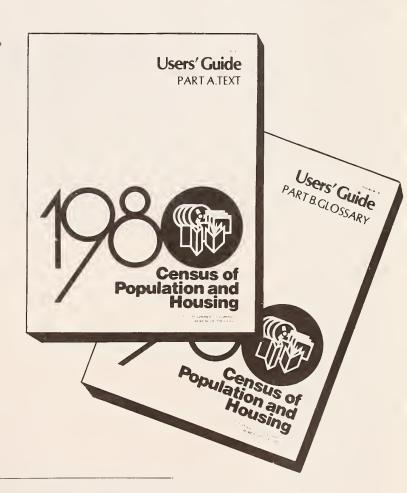
1980 Census of Population and Housing

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

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



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Census HD 7293 .A56x 1983 v.2 pt.318 c.2 Census of housing (1980).

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