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# Census Tracts

**ST. JOSEPH, MO.**

STANDARD METROPOLITAN STATISTICAL AREA

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# Census of Population and Housing

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# 1980

**Census of  
Population and  
Housing**

## Census Tracts

**ST. JOSEPH, MO.**

**STANDARD METROPOLITAN  
STATISTICAL AREA**

PHC80-2-312

Issued July 1983



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

**BUREAU OF THE CENSUS**  
Bruce Chapman, Director



**BUREAU OF THE CENSUS**  
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**HOUSING DIVISION**  
Arthur F. Young, Chief

## Acknowledgments

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Responsibility for the overall planning, coordinating, processing, and publication of the 1980 census was in the Decennial Census Division under the direction of Stanley D. Matchett, Chief, assisted by Rachel F. Brown and Roger O. LePage, Assistant Division Chiefs. The following Branch Chiefs were responsible for support services; Donald R. Delzell, H. Rey Dennis, Stephen E. Goldman, Dennis W. Stoudt, and Richard R. Werran.

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Many other persons participated in the various activities of the 1980 census. For a list of key personnel, refer to the *History of the 1980 Census of Population and Housing*, (PHC80-R2).

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1	U.S. Summary	41	Rhode Island	77	Atlanta, Ga.	114	Charleston-North Charleston, S.C.
2	Alabama	42	South Carolina	78	Atlantic City, N.J.	115	Charleston, W. Va.
3	Alaska	43	South Dakota	79	Augusta, Ga.-S.C.		
4	Arizona	44	Tennessee	80	Austin, Tex.		
5	Arkansas	45	Texas	81	Bakersfield, Calif.	116	Charlotte-Gastonia, N.C.
6	California	46	Not assigned	82	Baltimore, Md.	117	Charlottesville, Va.
7	Colorado	47	Vermont	83	Bangor, Maine	118	Chattanooga, Tenn.-Ga.
8	Connecticut	48	Virginia	84	Baton Rouge, La.	119	Chicago, Ill.
9	Delaware	49	Washington	85	Battle Creek, Mich.	120	Chico, Calif.
10	Not assigned	50	West Virginia	86	Bay City, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur- Orange, Tex.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	88	Bellingham, Wash.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	90	Billings, Mont.	125	Columbia, Mo.
15	Illinois	55	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
17	Iowa	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, Md.-W. Va.
20	Louisiana	60	Albany, Ga.	96	Bloomington-Normal, Ill.	131	Dallas-Fort Worth, Tex.
21	Maine	61	Albany-Schenectady- Troy, N.Y.	97	Boise City, Idaho	132	Danbury, Conn.
22	Maryland	62	Albuquerque, N. Mex.	98	Boston, Mass.	133	Danville, Va.
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24	Michigan	64	Allentown-Bethlehem-Easton, Pa.-N.J.	100	Bremerton, Wash.	135	Dayton, Ohio
25	Minnesota	65	Altoona, Pa.	101	Bridgeport, Conn.	136	Daytona Beach, Fla.
26	Mississippi	66	Amarillo, Tex.	102	Bristol, Conn.	137	Decatur, Ill.
27	Missouri	67	Anaheim-Santa Ana-Garden Grove, Calif.	103	Brockton, Mass.	138	Denver-Boulder, Colo.
28	Montana	68	Anchorage, Alaska	104	Brownsville-Harlingen- San Benito, Tex.	139	Des Moines, Iowa
29	Nebraska	69	Anderson, Ind.	105	Bryan-College Station, Tex.	140	Detroit, Mich.
30	Nevada	70	Anderson, S.C.	106	Buffalo, N.Y.	141	Dubuque, Iowa
31	New Hampshire	71	Ann Arbor, Mich.	107	Burlington, N.C.	142	Duluth-Superior, Minn.- Wis.
32	New Jersey	72	Anniston, Ala.	108	Burlington, Vt.	143	Eau Claire, Wis.
33	New Mexico	73	Appleton-Oshkosh, Wis.	109	Caguas, P.R.	144	El Paso, Tex.
34	New York	74	Arecibo, P.R.	110	Canton, Ohio	145	Elkhart, Ind.
35	North Carolina	75	Asheville, N.C.	111	Casper, Wyo.	146	Elmira, N.Y.
36	Not assigned	76	Athens, Ga.	112	Cedar Rapids, Iowa	147	Enid, Okla.
37	Ohio			113	Champaign-Urbana- Rantoul, Ill.		
38	Oklahoma						
39	Oregon						
40	Pennsylvania						

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150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
152	Fargo-Moorhead, N. Dak.- Minn.	191	Jacksonville, Fla.	231	Macon, Ga.	268	Ocala, Fla.
		192	Jacksonville, N.C.	232	Madison, Wis.	269	Odesa, Tex.
153	Fayetteville, N.C.	193	Janesville-Beloit, Wis.	233	Manchester, N.H.	270	Oklahoma City, Okla.
154	Fayetteville-Springdale, Ark.	194	Jersey City, N.J.	234	Mansfield, Ohio		
155	Fitchburg-Leominster, Mass.	195	Johnson City-Kingsport- Bristol, Tenn.-Va.	235	Mayagüez, P.R.	271	Olympia, Wash.
				236	McAllen-Pharr-Edinburg, Tex.	272	Omaha, Nebr.-Iowa
156	Flint, Mich.	196	Johnstown, Pa.	237	Medford, Oreg.	273	Orlando, Fla.
157	Florence, Ala.	197	Joplin, Mo.	238	Melbourne-Titusville- Cocoa, Fla.	274	Owensboro, Ky.
158	Florence, S.C.	198	Kalamazoo-Portage, Mich.			275	Oxnard-Simi Valley- Ventura, Calif.
159	Fort Collins, Colo.	199	Kankakee, Ill.				
160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.- Miss.	276	Panama City, Fla.
		201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
161	Fort Myers-Cape Coral, Fla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
162	Fort Smith, Ark.-Okla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
163	Fort Walton Beach, Fla.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
164	Fort Wayne, Ind.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
165	Fresno, Calif.			244	Minneapolis-St. Paul, Minn.-Wis.	281	Peoria, Ill.
		206	Lafayette, La.	245	Mobile, Ala.	282	Petersburg-Colonial Heights-Hopewell, Va.
166	Gadsden, Ala.	207	Lafayette-West Lafayette, Ind.			283	Philadelphia, Pa.-N.J.
167	Gainesville, Fla.	208	Lake Charles, La.	246	Modesto, Calif.	284	Phoenix, Ariz.
168	Galveston-Texas City, Tex.	209	Lakeland-Winter Haven, Fla.	247	Monroe, La.	285	Pine Bluff, Ark.
169	Gary-Hammond-East Chicago, Ind.	210	Lancaster, Pa.	248	Montgomery, Ala.		
170	Glens Falls, N.Y.			249	Muncie, Ind.	286	Pittsburgh, Pa.
		211	Lansing-East Lansing, Mich.	250	Muskegon-Norton Shores- Muskegon Heights, Mich.	287	Pittsfield, Mass.
171	Grand Forks, N.Dak.- Minn.	212	Laredo, Tex.			288	Ponce, P.R.
172	Grand Rapids, Mich.	213	Las Cruces, N. Mex.	251	Nashua, N.H.	289	Portland, Maine
173	Great Falls, Mont.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.	290	Portland, Oreg.-Wash.
174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.		
175	Green Bay, Wis.			254	New Bedford, Mass.	291	Portsmouth-Dover- Rochester, N.H.-Maine
		216	Lawrence-Haverhill, Mass.-N.H.	255	New Britain, Conn.	292	Poughkeepsie, N.Y.
176	Greensboro-Winston-Salem- High Point, N.C.	217	Lawton, Okla.	256	New Brunswick-Perth Amboy-Sayreville, N.J.	293	Providence-Warwick- Pawtucket, R.I.-Mass.
177	Greenville-Spartanburg, S.C.	218	Lewiston-Auburn, Maine	257	New Haven-West Haven, Conn.	294	Provo-Orem, Utah
178	Hagerstown, Md.	219	Lexington-Fayette, Ky.			295	Pueblo, Colo.
179	Hamilton-Middletown, Ohio	220	Lima, Ohio	258	New London-Norwich, Conn.-R.I.	296	Racine, Wis.
180	Harrisburg, Pa.			259	New Orleans, La.	297	Raleigh-Durham, N.C.
		221	Lincoln, Nebr.	260	New York, N.Y.-N.J.	298	Reading, Pa.
181	Hartford, Conn.	222	Little Rock-North Little Rock, Ark.			299	Redding, Calif.
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183	Honolulu, Hawaii			262	Newark, Ohio		
184	Houston, Tex.	224	Longview-Marshall, Tex.	263	Newburgh-Middletown, N.Y.	301	Richland-Kennewick- Pasco, Wash.
185	Huntington-Ashland, W. Va.-Ky.-Ohio	225	Lorain-Elyria, Ohio	264	Newport News-Hampton, Va.	302	Richmond, Va.
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305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.	364	Waco, Tex.
307	Rockford, Ill.	326	Santa Rosa, Calif.	346	Syracuse, N.Y.	365	Washington, D.C.-Md.-Va.
308	Rock Hill, S.C.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
309	Sacramento, Calif.	328	Savannah, Ga.	348	Tallahassee, Fla.	367	Waterloo-Cedar Falls, Iowa
310	Saginaw, Mich.	329	Seattle-Everett, Wash.	349	Tampa-St. Petersburg, Fla.	368	Wausau, Wis.
311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
312	St. Joseph, Mo.	331	Sheboygan, Wis.	351	Texarkana, Tex.-Texarkana, Ark.	370	Wheeling, W. Va.-Ohio
313	St. Louis, Mo.-Ill.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
314	Salem, Oreg.	333	Shreveport, La.	353	Topeka, Kans.	372	Wichita Falls, Tex.
315	Salinas-Seaside-Monterey, Calif.	334	Sioux City, Iowa-Nebr.	354	Trenton, N.J.	373	Williamsport, Pa.
		335	Sioux Falls, S. Dak.	355	Tucson, Ariz.	374	Wilmington, Del.-N.J.-Md.
316	Salisbury-Concord, N.C.	336	South Bend, Ind.	356	Tulsa, Okla.	375	Wilmington, N.C.
317	Salt Lake City-Ogden, Utah	337	Spokane, Wash.	357	Tuscaloosa, Ala.	376	Worcester, Mass.
318	San Angelo, Tex.	338	Springfield, Ill.	358	Tyler, Tex.	377	Yakima, Wash.
319	San Antonio, Tex.	339	Springfield, Mo.	359	Utica-Rome, N.Y.	378	York, Pa.
320	San Diego, Calif.	340	Springfield, Ohio	360	Vallejo-Fairfield-Napa, Calif.	379	Youngstown-Warren, Ohio
321	San Francisco-Oakland, Calif.	341	Springfield-Chicopee-Holyoke, Mass.-Conn.	361	Victoria, Tex.	380	Yuba City, Calif.
322	San Jose, Calif.	342	Stamford, Conn.				

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**Introduction**

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**GENERAL**

This report is part of the *Census Tracts* series and presents demographic, social, economic, and housing statistics for census tracts 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 *Census Tracts* series consists of an individual report for each standard metropolitan statistical area (SMSA) and for each State in which census tracts have been delineated outside SMSA's. A listing of all the reports in this series appears on pages v-vii. The abbreviated identification for each report is PHC80-2 (i.e., *Population and Housing Census, 1980, Series 2*), followed by a number designating the SMSA or State which the report covers.

In the SMSA reports, the tract data are summarized to the following larger levels of geography: the SMSA, each State portion of multi-State SMSA's, counties or county equivalents (SMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most census designated places (CDP's) of 10,000 or more inhabitants. In the State reports, summaries are shown for the tracted portion of the State

outside SMSA's, counties or county equivalents (nonSMSA county portions in New England), incorporated places of 10,000 or more inhabitants, and most CDP's of 10,000 or more inhabitants. For an explanation of CDP's not shown in the SMSA or State reports, see appendix A.

For census tracts which are split by the boundary of a place of 10,000 or more, the appropriate portion is shown within the place or balance of county, with the symbol "p" following the tract number. Totals for these "split" tracts appear at the end of the portion of each table for the relevant county.

The 1980 census figures presented here may differ from those shown in the *Advance Reports, PHC80-V*, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report.

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 1980 census data and 1970 census data for most characteristics. Further information on comparability for specific subjects 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.

**CONTENTS OF THE REPORT**

This report contains text (this introduction and six appendixes), a table of contents, and 39 detailed tables. Information on changes in the boundaries of census tracts between 1970 and 1980 for the area covered in this report is shown at the end of this introduction. The tract comparability table shows 1970 components of 1980 tracts and 1980 components of 1970 tracts, as relevant, for (1) 1970 tracts that were split into two or more 1980 tracts; (2) 1970 tracts that were combined into new 1980 tracts; (3) 1970 tracts in areas with new tract numbering systems for 1980; and (4) those tracts with boundary changes between 1970 and 1980 that affected 100 or more persons. A census tract will not appear in the comparability tables if no change occurred between 1970 and 1980 or boundary revisions affected fewer than 100 persons and that was the only change that occurred to that tract.

Tables P-1 through P-7 present data on general population characteristics based on tabulations of 100-percent data; tables P-8 through P-21 present data on social and economic characteristics based on sample tabulations. Tables H-1 through H-6 show 100-percent housing data and Tables H-7 through H-18 show sample housing data.

Appendix A describes the various area classifications (e.g., incorporated places, standard metropolitan statistical areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C 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 describes the editing procedures. Appendix E contains

a facsimile of the respondent instruction guide and the 1980 census questionnaire. Appendix F summarizes the data dissemination program of the 1980 census.

Maps which show the boundaries and identification numbers of census tracts in the area covered by this report are available for purchase but are not included with the report. State, county, county subdivision, and place names and boundaries are also shown on these maps.

### **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 individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- A "p" next to a tract number indicates a tract split by the boundary of a place of 10,000 or more.
- A "(pt.)" next to a place name indicates a place that is split by a county boundary.
- 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 Bureau of the Census takes precautions to make sure that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Census 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 complete count (100-percent) data are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 15 or more persons in the geographic area; counts 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 five or more year-round housing units in the geographic area; charac-

teristics of families, households, or occupied housing units are shown only if there are at least five 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 five and the number of renters is also at least five. These primary suppression criteria are applied independently of one another. The comparable figures for sample data are 30 or more persons or 10 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 scrutiny. This level requires the 15 (30) person or 5 (10) housing unit criterion 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.

### **1970-1980 CENSUS TRACT COMPARABILITY**

Census tract comparability tables are not provided in this report because no tract boundary changes affecting 100 or more persons have been identified using 1980 population data.

CORRECTION NOTE

Any corrections made after this report is printed are available by writing to Data User Services Division, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Table P-1. General Characteristics of Persons: 1980

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

Census Tracts	The SMSA	Andrew County	Buchanan County			Andrew County				St. Joseph city, Buchanan County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001*	Tract 0002	Tract 0003*	Tract 0004
<b>AGE</b>													
<b>Total persons</b> .....	<b>101 868</b>	<b>13 980</b>	<b>87 888</b>	<b>76 691</b>	<b>11 197</b>	<b>3 755</b>	<b>5 077</b>	<b>1 907</b>	<b>3 241</b>	<b>2 156</b>	<b>4 553</b>	<b>3 843</b>	<b>2 292</b>
Under 5 years .....	7 621	1 114	6 507	5 700	807	253	427	165	269	118	355	283	191
5 to 9 years .....	7 165	1 055	6 110	5 267	843	293	374	126	262	112	339	304	150
10 to 14 years .....	7 662	1 137	6 525	5 558	967	344	390	147	256	144	387	321	181
15 to 19 years .....	9 328	1 253	8 075	6 943	1 132	344	425	178	306	206	376	347	198
20 to 24 years .....	8 834	979	7 855	7 015	840	258	388	149	184	276	314	285	189
25 to 34 years .....	14 609	1 955	12 654	11 072	1 582	548	715	229	463	363	853	494	314
35 to 44 years .....	10 326	1 596	8 730	7 312	1 418	531	525	198	342	207	600	397	200
45 to 54 years .....	10 048	1 398	8 650	7 401	1 249	430	429	201	338	195	524	381	235
55 to 64 years .....	10 751	1 412	9 339	8 222	1 117	374	462	231	345	171	423	370	245
65 to 74 years .....	8 689	1 137	7 552	6 785	767	252	442	171	272	154	265	393	202
75 years and over .....	6 835	944	5 891	5 416	475	128	500	112	204	210	117	268	187
3 and 4 years .....	2 944	428	2 516	2 185	331	104	159	61	104	47	140	122	81
16 years and over .....	77 643	10 397	67 246	58 908	8 338	2 785	3 799	1 432	2 381	1 741	3 397	2 856	1 719
18 years and over .....	73 915	9 870	64 045	56 213	7 832	2 636	3 617	1 363	2 254	1 678	3 221	2 691	1 645
21 years and over .....	68 221	9 230	58 991	51 729	7 262	2 466	3 388	1 261	2 115	1 511	3 038	2 538	1 536
60 years and over .....	20 653	2 770	17 883	16 114	1 769	566	1 158	395	651	441	566	849	506
62 years and over .....	18 553	2 476	16 077	14 513	1 564	485	1 069	355	567	403	481	773	459
Median .....	31.7	32.1	31.6	31.7	31.5	31.6	31.9	32.9	32.5	30.0	31.1	32.4	31.8
<b>Female</b>													
<b>Total persons</b> .....	<b>53 471</b>	<b>7 127</b>	<b>46 344</b>	<b>40 811</b>	<b>5 533</b>	<b>1 857</b>	<b>2 749</b>	<b>918</b>	<b>1 603</b>	<b>1 117</b>	<b>2 306</b>	<b>2 038</b>	<b>1 204</b>
Under 5 years .....	3 701	541	3 160	2 762	398	122	211	77	131	62	170	134	85
5 to 9 years .....	3 432	528	2 904	2 509	395	134	193	63	138	55	161	144	69
10 to 14 years .....	3 780	566	3 214	2 760	454	172	204	69	121	69	195	161	94
15 to 19 years .....	4 715	590	4 125	3 566	559	158	201	84	147	95	188	168	98
20 to 24 years .....	4 477	484	3 993	3 595	398	122	215	66	81	137	166	143	86
25 to 34 years .....	7 385	984	6 401	5 629	772	281	368	106	229	172	443	268	157
35 to 44 years .....	5 364	810	4 554	3 841	713	277	270	99	164	102	299	223	111
45 to 54 years .....	5 223	708	4 515	3 913	602	210	221	104	173	95	260	196	126
55 to 64 years .....	5 774	753	5 021	4 455	566	192	266	117	178	89	205	205	131
65 to 74 years .....	5 044	569	4 475	4 071	404	117	250	77	125	101	148	225	121
75 years and over .....	4 576	594	3 982	3 710	272	72	350	56	116	140	71	171	126
3 and 4 years .....	1 433	209	1 224	1 068	156	54	82	24	49	24	67	63	33
16 years and over .....	41 680	5 365	36 315	32 132	4 183	1 393	2 106	688	1 178	915	1 734	1 560	931
18 years and over .....	39 829	5 116	34 713	30 781	3 932	1 320	2 015	660	1 121	891	1 649	1 481	896
21 years and over .....	36 914	4 815	32 099	28 447	3 652	1 248	1 898	615	1 054	805	1 560	1 409	839
60 years and over .....	12 387	1 533	10 854	9 912	942	285	725	193	330	286	304	499	315
62 years and over .....	11 273	1 374	9 899	9 056	843	241	677	170	286	264	267	459	290
Median .....	33.7	33.5	33.7	34.0	32.4	32.5	34.4	34.5	33.2	32.4	31.2	35.1	35.9
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>													
<b>Total persons</b> .....	<b>101 868</b>	<b>13 980</b>	<b>87 888</b>	<b>76 691</b>	<b>11 197</b>	<b>3 755</b>	<b>5 077</b>	<b>1 907</b>	<b>3 241</b>	<b>2 156</b>	<b>4 553</b>	<b>3 843</b>	<b>2 292</b>
In households .....	99 327	13 754	85 573	74 392	11 181	3 755	4 911	1 907	3 181	1 933	4 553	3 843	2 266
Householder .....	37 849	4 932	32 917	29 088	3 829	1 301	1 846	681	1 104	810	1 567	1 461	879
Family householder .....	27 449	3 992	23 457	20 307	3 150	1 126	1 386	551	929	501	1 353	1 074	611
Nonfamily householder .....	10 400	940	9 460	8 781	679	175	460	130	175	309	214	387	268
Living alone .....	9 415	902	8 513	7 895	618	163	439	127	173	242	189	360	247
Spouse .....	23 447	3 650	19 797	16 915	2 882	1 035	1 253	498	864	423	1 264	883	486
Other relatives .....	35 995	5 081	30 914	26 585	4 329	1 387	1 775	719	1 200	595	1 676	1 436	852
Nonrelatives .....	2 036	91	1 945	1 804	141	32	37	9	13	105	46	63	49
Inmate of institution .....	1 639	191	1 448	1 432	16	-	131	-	60	219	-	-	21
Other, in group quarters .....	902	35	867	867	-	-	35	-	-	4	-	-	5
Persons per household .....	2.62	2.79	2.60	2.56	2.92	2.89	2.66	2.80	2.88	2.39	2.91	2.63	2.58
Persons per family .....	3.17	3.19	3.16	3.14	3.29	3.15	3.18	3.21	3.22	3.03	3.17	3.16	3.19
<b>Persons 65 years and over</b> .....	<b>15 542</b>	<b>2 081</b>	<b>13 443</b>	<b>12 201</b>	<b>1 242</b>	<b>380</b>	<b>942</b>	<b>283</b>	<b>476</b>	<b>364</b>	<b>382</b>	<b>661</b>	<b>389</b>
In households .....	14 342	1 885	12 457	11 230	1 227	380	797	283	425	188	382	661	371
Householder .....	10 055	1 304	8 751	7 938	813	253	570	198	283	126	245	464	263
Nonfamily householder .....	5 031	548	4 483	4 154	329	77	296	74	101	58	85	244	144
Living alone .....	4 895	542	4 353	4 035	318	77	290	74	101	57	82	236	139
Spouse .....	3 204	481	2 723	2 411	312	99	196	71	115	47	116	161	73
Other relatives .....	879	94	785	696	89	28	26	14	26	14	20	28	28
Nonrelatives .....	204	6	198	185	13	-	-	-	1	1	1	8	7
Inmate of institution .....	1 074	173	901	886	15	-	122	-	51	176	-	-	18
Other, in group quarters .....	108	23	85	85	-	-	23	-	-	-	-	-	-
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>													
<b>Families</b> .....	<b>27 449</b>	<b>3 992</b>	<b>23 457</b>	<b>20 307</b>	<b>3 150</b>	<b>1 126</b>	<b>1 386</b>	<b>551</b>	<b>929</b>	<b>501</b>	<b>1 353</b>	<b>1 074</b>	<b>611</b>
With own children under 18 years .....	13 492	2 005	11 487	9 872	1 615	555	722	261	467	236	718	534	302
Number of own children under 18 years .....	25 708	3 901	21 807	18 680	3 127	1 048	1 395	508	950	411	1 281	1 038	596
<b>Married-couple families</b> .....	<b>23 447</b>	<b>3 650</b>	<b>19 797</b>	<b>16 915</b>	<b>2 882</b>	<b>1 035</b>	<b>1 253</b>	<b>498</b>	<b>864</b>	<b>423</b>	<b>1 264</b>	<b>883</b>	<b>486</b>
With own children under 18 years .....	11 255	1 833	9 422	7 940	1 482	513	647	235	438	199	665	399	233
Number of own children under 18 years .....	21 661	3 597	18 064	15 170	2 894	981	1 252	459	905	352	1 197	780	464
<b>Female householder, no husband present</b> .....	<b>3 228</b>	<b>242</b>	<b>2 986</b>	<b>2 814</b>	<b>172</b>	<b>58</b>	<b>111</b>	<b>35</b>	<b>38</b>	<b>58</b>	<b>69</b>	<b>157</b>	<b>97</b>
With own children under 18 years .....	1 914	137	1 777	1 683	94	30	69	18	20	31	42	119	58
Number of own children under 18 years .....	3 515	246	3 269	3 105	164	47	130	39	30	52	72	226	112
<b>MARITAL STATUS</b>													
<b>Male, 15 years and over</b> .....	<b>36 862</b>	<b>5 182</b>	<b>31 680</b>	<b>27 386</b>	<b>4 294</b>	<b>1 436</b>	<b>1 745</b>	<b>760</b>	<b>1 241</b>	<b>851</b>	<b>1 692</b>	<b>1 336</b>	<b>814</b>
Single .....	8 939	1 085	7 854	6 859	995	292	336	183	274	289	319	288	206
Now married, except separated .....	24 075	3 722	20 353	17 411	2 942	1 051	1 288	509	874	445	1 270	898	502
Separated .....	399	44	355	331	24	10	11	15	8	12	14	10	12
Widowed .....	1 174	159	1 015	898	117	33	65	23	38	37	22	55	42
Divorced .....	2 275	172	2 103	1 887	216	50	45	30	47	68	67	85	52
<b>Female, 15 years and over</b> .....	<b>42 558</b>	<b>5 492</b>	<b>37 066</b>	<b>32 780</b>	<b>4 286</b>	<b>1 429</b>	<b>2 141</b>	<b>709</b>	<b>1 213</b>	<b>931</b>	<b>1 780</b>	<b>1 599</b>	<b>956</b>
Single .....	7 913	796	7 117	6 389	728	203	336	97	160	234	289	248	149
Now married, except separated .....	24 086	3 720	20 366	17 420	2 946	1 05							

Table P-1. General Characteristics of Persons: 1980—Con.

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

St. Joseph city, Buchanan County—Con.													
Census Tracts	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>AGE</b>													
<b>Total persons</b> .....	<b>2 927</b>	<b>2 872</b>	<b>6 081</b>	<b>485</b>	<b>5 574</b>	<b>3 748</b>	<b>3 523</b>	<b>1 733</b>	<b>605</b>	<b>4 903</b>	<b>5 527</b>	<b>2 631</b>	<b>4 373</b>
Under 5 years .....	221	162	385	3	356	348	277	123	8	467	388	175	336
5 to 9 years .....	178	170	426	10	342	246	229	81	5	379	324	136	395
10 to 14 years .....	211	189	416	27	340	232	264	84	4	337	340	150	412
15 to 19 years .....	229	236	741	43	439	362	329	144	33	480	442	193	421
20 to 24 years .....	219	150	682	30	504	511	390	220	70	483	498	247	367
25 to 34 years .....	398	382	878	60	809	546	507	180	51	645	813	386	771
35 to 44 years .....	257	313	691	71	465	275	277	132	14	416	433	200	553
45 to 54 years .....	306	313	591	62	484	302	292	155	39	394	437	264	428
55 to 64 years .....	316	388	601	56	660	382	304	203	49	526	650	384	335
65 to 74 years .....	292	342	399	71	641	316	358	185	104	425	634	312	215
75 years and over .....	300	227	271	52	534	228	296	226	228	351	568	184	140
3 and 4 years .....	73	72	142	2	127	117	96	42	2	175	131	67	152
16 years and over .....	2 276	2 299	4 767	431	4 437	2 865	2 702	1 427	588	3 633	4 402	2 128	3 153
18 years and over .....	2 173	2 201	4 582	411	4 278	2 745	2 580	1 376	584	3 438	4 223	2 049	2 968
21 years and over .....	2 046	2 084	3 893	399	3 996	2 475	2 353	1 241	544	3 132	3 928	1 930	2 734
60 years and over .....	741	748	923	150	1 503	706	798	521	354	1 039	1 534	688	514
62 years and over .....	676	675	812	138	1 351	629	748	482	347	950	1 406	609	451
Median .....	35.3	39.6	29.7	44.7	34.9	27.6	29.5	37.0	68.7	28.7	34.2	36.4	28.3
<b>Female</b>													
<b>Under 5 years</b> .....	<b>1 595</b>	<b>1 555</b>	<b>3 201</b>	<b>260</b>	<b>3 108</b>	<b>2 044</b>	<b>1 932</b>	<b>965</b>	<b>401</b>	<b>2 655</b>	<b>3 066</b>	<b>1 423</b>	<b>2 266</b>
Under 5 years .....	98	80	186	2	174	169	137	61	2	239	200	80	169
5 to 9 years .....	93	72	199	5	143	110	119	50	1	201	146	70	176
10 to 14 years .....	107	90	201	9	173	118	140	38	1	164	174	84	205
15 to 19 years .....	115	122	414	18	233	184	161	89	21	268	236	99	218
20 to 24 years .....	119	76	319	12	269	279	209	120	40	257	264	130	199
25 to 34 years .....	206	211	473	24	421	268	244	90	18	312	410	193	397
35 to 44 years .....	142	166	345	37	251	150	141	66	6	225	220	103	286
45 to 54 years .....	168	166	322	34	280	177	158	87	15	203	252	144	203
55 to 64 years .....	172	218	323	38	374	219	167	101	29	282	373	220	188
65 to 74 years .....	169	202	230	46	411	206	233	95	80	256	389	173	131
75 years and over .....	206	152	189	35	379	164	223	168	188	248	402	127	94
3 and 4 years .....	37	35	74	2	54	55	47	25	1	85	67	37	80
16 years and over .....	1 275	1 286	2 568	239	2 562	1 616	1 512	805	397	2 003	2 514	1 167	1 675
18 years and over .....	1 226	1 234	2 470	232	2 484	1 553	1 447	772	397	1 895	2 410	1 127	1 588
21 years and over .....	1 163	1 177	2 109	225	2 329	1 414	1 336	689	373	1 720	2 251	1 060	1 455
60 years and over .....	461	449	555	100	987	464	541	320	282	639	983	403	314
62 years and over .....	424	413	496	93	894	423	512	300	278	594	912	362	276
Median .....	39.6	42.9	30.9	50.8	40.6	29.8	32.5	39.1	73.8	30.6	39.5	40.4	29.0
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>													
<b>Total persons</b> .....	<b>2 927</b>	<b>2 872</b>	<b>6 081</b>	<b>485</b>	<b>5 574</b>	<b>3 748</b>	<b>3 523</b>	<b>1 733</b>	<b>605</b>	<b>4 903</b>	<b>5 527</b>	<b>2 631</b>	<b>4 373</b>
In households .....	2 758	2 872	5 383	37	5 535	3 633	3 481	1 609	356	4 873	5 465	2 631	4 357
Householder .....	1 054	1 146	2 009	17	2 337	1 655	1 507	812	280	1 884	2 272	1 078	1 483
Family householder .....	786	868	1 551	9	1 540	804	846	343	39	1 236	1 543	794	1 174
Nonfamily householder .....	268	278	458	8	797	851	661	469	241	648	729	284	309
Living alone .....	241	263	408	6	735	747	595	424	228	573	677	260	263
Spouse .....	677	782	1 396	6	1 276	503	646	242	29	917	1 299	701	1 030
Other relatives .....	956	913	1 891	12	1 813	1 269	1 205	470	32	1 899	1 795	802	1 757
Nonrelatives .....	71	31	87	2	109	210	123	85	15	173	99	50	87
Inmate of institution .....	169	—	112	427	38	46	19	100	197	30	54	—	—
Other, in group quarters .....	—	—	586	21	1	65	23	24	52	—	8	—	16
Persons per household .....	2.62	2.51	2.68	2.18	2.37	2.20	2.31	1.98	1.27	2.59	2.41	2.44	2.94
Persons per family .....	3.08	2.95	3.12	3.00	3.01	3.20	3.19	3.08	2.56	3.28	3.01	2.89	3.37
<b>Persons 65 years and over</b>													
<b>In households</b> .....	<b>592</b>	<b>569</b>	<b>670</b>	<b>123</b>	<b>1 175</b>	<b>544</b>	<b>654</b>	<b>411</b>	<b>332</b>	<b>776</b>	<b>1 202</b>	<b>496</b>	<b>355</b>
Householder .....	441	569	575	7	1 143	517	622	311	181	752	1 181	496	353
Nonfamily householder .....	299	374	407	5	821	392	466	244	169	549	824	326	248
Living alone .....	135	165	200	1	447	265	292	179	155	300	413	139	130
Spouse .....	129	161	197	1	441	255	282	173	153	291	404	135	129
Other relatives .....	113	157	129	1	238	67	103	37	8	122	269	138	76
Nonrelatives .....	24	33	35	1	77	30	38	18	3	66	78	29	28
Inmate of institution .....	5	5	4	—	7	28	15	12	1	15	10	3	1
Other, in group quarters .....	151	—	95	108	32	14	15	87	145	24	21	—	—
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>													
<b>Families</b> .....	<b>786</b>	<b>868</b>	<b>1 551</b>	<b>9</b>	<b>1 540</b>	<b>804</b>	<b>846</b>	<b>343</b>	<b>39</b>	<b>1 236</b>	<b>1 543</b>	<b>794</b>	<b>1 174</b>
With own children under 18 years .....	358	357	782	2	643	437	415	159	14	637	653	322	701
Number of own children under 18 years .....	665	648	1 435	6	1 194	859	842	303	17	1 281	1 217	541	1 351
<b>Married-couple families</b> .....	<b>677</b>	<b>782</b>	<b>1 396</b>	<b>6</b>	<b>1 276</b>	<b>503</b>	<b>646</b>	<b>242</b>	<b>29</b>	<b>917</b>	<b>1 299</b>	<b>701</b>	<b>1 030</b>
With own children under 18 years .....	295	316	683	2	526	231	301	96	8	449	541	269	611
Number of own children under 18 years .....	559	584	1 252	6	997	451	634	181	10	926	1 005	460	1 195
<b>Female householder, no husband present</b> .....	<b>85</b>	<b>76</b>	<b>138</b>	<b>2</b>	<b>220</b>	<b>264</b>	<b>165</b>	<b>89</b>	<b>9</b>	<b>260</b>	<b>216</b>	<b>82</b>	<b>123</b>
With own children under 18 years .....	49	39	89	—	104	189	95	58	5	160	100	47	79
Number of own children under 18 years .....	83	62	165	—	178	379	172	116	6	313	195	73	137
<b>MARITAL STATUS</b>													
<b>Male, 15 years and over</b> .....	<b>1 020</b>	<b>1 038</b>	<b>2 239</b>	<b>201</b>	<b>1 918</b>	<b>1 275</b>	<b>1 217</b>	<b>629</b>	<b>191</b>	<b>1 669</b>	<b>1 929</b>	<b>981</b>	<b>1 514</b>
Single .....	199	199	681	130	443	451	359	196	65	432	452	197	348
Now married, except separated .....	706	793	1 419	33	1 307	527	669	263	46	958	1 324	715	1 056
Separated .....	8	3	6	6	15	43	28	16	8	41	13	2	14
Widowed .....	46	22	54	5	63	50	40	50	26	66	50	24	25
Divorced .....	61	21	79	27	90	204	121	104	46	172	90	43	71
<b>Female, 15 years and over</b> .....	<b>1 297</b>	<b>1 313</b>	<b>2 615</b>	<b>244</b>	<b>2 618</b>	<b>1 647</b>	<b>1 536</b>	<b>816</b>	<b>397</b>	<b>2 051</b>	<b>2 546</b>	<b>1 189</b>	<b>1 716</b>
Single .....	208	215	676	127	518	462	325	194	98	428	511	185	330
Now married, except separated .....	703	795	1 416	38	1 308	531	675	267	42	967	1 327	710	1 049
Separated .....	19	7	26	16	36	80	35	23	5	58	28	8	16
Widowed .....	260	214	327	32	519	299	319	212	213	375	487	184	187
Divorced .....	107	82	170	31	237	275	182	120	39	223	193	102	134

Table P-1. General Characteristics of Persons: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Can.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>	Tract 0023 <sup>a</sup>	Tract 0024	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0001 <sup>a</sup>	Tract 0003 <sup>a</sup>	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>
<b>AGE</b>													
<b>Total persons</b> .....	<b>4 008</b>	<b>2 651</b>	<b>631</b>	<b>3 102</b>	<b>705</b>	<b>2 500</b>	<b>2 031</b>	<b>2 861</b>	<b>376</b>	<b>87</b>	<b>378</b>	—	<b>610</b>
Under 5 years .....	352	253	51	274	48	174	150	186	16	4	30	—	52
5 to 9 years .....	306	184	48	248	56	196	139	238	26	5	19	—	68
10 to 14 years .....	313	223	50	251	83	189	134	238	38	9	42	—	69
15 to 19 years .....	361	263	48	316	76	222	161	232	45	6	38	—	54
20 to 24 years .....	351	241	53	270	40	206	182	217	20	2	23	—	26
25 to 34 years .....	580	345	66	412	100	376	279	417	47	14	50	—	112
35 to 44 years .....	429	234	55	263	112	279	154	243	42	6	45	—	98
45 to 54 years .....	457	236	72	339	91	272	191	290	51	12	43	—	69
55 to 64 years .....	468	280	105	304	50	303	251	355	43	20	39	—	39
65 to 74 years .....	258	208	44	269	28	175	217	251	27	5	39	—	20
75 years and over .....	133	184	39	156	21	108	173	194	21	4	10	—	3
3 and 4 years .....	139	100	20	123	18	64	57	68	8	2	13	—	22
16 years and over .....	2 965	1 942	475	2 275	509	1 902	1 576	2 155	288	66	278	—	409
18 years and over .....	2 816	1 843	453	2 145	469	1 796	1 517	2 056	275	66	262	—	380
21 years and over .....	2 613	1 688	424	1 946	435	1 675	1 399	1 922	249	63	242	—	362
60 years and over .....	599	535	136	565	72	431	510	619	66	17	67	—	40
62 years and over .....	514	472	115	501	60	378	470	550	63	14	59	—	36
Median .....	30.2	29.5	34.8	29.2	31.1	31.6	33.5	32.0	34.0	42.8	32.7	—	29.9
<b>Female</b> .....	<b>2 092</b>	<b>1 376</b>	<b>288</b>	<b>1 574</b>	<b>347</b>	<b>1 274</b>	<b>1 072</b>	<b>1 484</b>	<b>168</b>	<b>44</b>	<b>187</b>	—	<b>291</b>
Under 5 years .....	171	122	31	133	21	85	61	82	8	3	12	—	18
5 to 9 years .....	168	83	19	111	27	100	61	117	9	1	11	—	24
10 to 14 years .....	153	106	24	128	44	86	68	114	14	4	14	—	36
15 to 19 years .....	176	130	16	156	32	113	82	117	17	4	17	—	29
20 to 24 years .....	181	102	20	134	19	100	95	112	7	—	14	—	11
25 to 34 years .....	304	182	35	198	52	182	144	204	21	7	29	—	64
35 to 44 years .....	232	131	30	148	54	148	82	123	20	3	23	—	45
45 to 54 years .....	251	123	31	159	44	136	103	154	26	7	24	—	32
55 to 64 years .....	225	150	35	166	23	163	141	197	21	10	17	—	19
65 to 74 years .....	150	132	24	160	17	97	118	145	12	3	23	—	11
75 years and over .....	81	115	23	81	14	64	117	119	13	2	3	—	2
3 and 4 years .....	66	50	13	59	4	39	20	27	4	1	4	—	8
16 years and over .....	1 563	1 043	213	1 169	251	984	866	1 149	135	34	145	—	206
18 years and over .....	1 495	1 002	205	1 101	233	935	838	1 090	130	34	139	—	191
21 years and over .....	1 397	917	194	1 011	221	874	771	1 029	119	32	127	—	183
60 years and over .....	328	320	63	313	42	245	307	359	33	9	35	—	21
62 years and over .....	290	288	56	279	35	216	286	318	31	8	31	—	21
Median .....	31.2	32.9	34.0	30.9	32.5	33.0	37.9	34.7	39.0	46.0	34.1	—	31.1
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>													
<b>Total persons</b> .....	<b>4 008</b>	<b>2 651</b>	<b>631</b>	<b>3 102</b>	<b>705</b>	<b>2 500</b>	<b>2 031</b>	<b>2 861</b>	<b>376</b>	<b>87</b>	<b>378</b>	—	<b>610</b>
In households .....	4 008	2 651	596	3 102	705	2 500	2 016	2 849	376	87	378	—	610
Householder .....	1 474	968	225	1 094	215	891	798	1 038	134	31	125	—	179
Family householder .....	1 175	707	147	832	188	717	557	807	105	29	114	—	165
Nonfamily householder .....	299	261	78	262	27	174	241	231	29	2	11	—	14
Living alone .....	271	230	66	224	24	160	222	214	26	1	10	—	11
Spouse .....	978	558	115	674	176	644	471	653	86	26	107	—	158
Other relatives .....	1 497	1 036	227	1 248	308	935	704	1 111	146	29	144	—	265
Nonrelatives .....	59	89	29	86	6	30	43	47	10	—	2	—	8
Inmate of institution .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other, in group quarters .....	—	—	35	—	—	—	15	12	—	—	—	—	—
Persons per household .....	2.72	2.74	2.65	2.84	3.28	2.81	2.53	2.74	2.81	2.81	3.02	—	3.41
Persons per family .....	3.11	3.25	3.33	3.31	3.57	3.20	3.11	3.19	3.21	2.90	3.20	—	3.56
<b>Persons 65 years and over</b> .....	<b>391</b>	<b>392</b>	<b>83</b>	<b>425</b>	<b>49</b>	<b>283</b>	<b>390</b>	<b>445</b>	<b>48</b>	<b>9</b>	<b>49</b>	—	<b>23</b>
In households .....	391	392	82	425	49	283	375	435	48	9	49	—	23
Householder .....	265	264	60	289	29	210	272	297	30	5	29	—	14
Nonfamily householder .....	124	133	34	123	14	102	137	126	9	1	8	—	5
Living alone .....	120	125	31	117	12	101	131	124	9	1	7	—	5
Spouse .....	93	86	14	102	12	61	79	97	12	2	17	—	8
Other relatives .....	26	27	5	20	6	12	14	30	6	2	2	—	—
Nonrelatives .....	7	15	3	14	2	—	10	11	—	—	1	—	—
Inmate of institution .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Other, in group quarters .....	—	—	1	—	—	—	15	10	—	—	—	—	—
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>													
<b>Families</b> .....	<b>1 175</b>	<b>707</b>	<b>147</b>	<b>832</b>	<b>188</b>	<b>717</b>	<b>557</b>	<b>807</b>	<b>105</b>	<b>29</b>	<b>114</b>	—	<b>165</b>
With own children under 18 years .....	615	368	71	417	119	351	241	372	48	11	60	—	113
Number of own children under 18 years .....	1 105	724	157	858	225	650	458	729	89	20	110	—	224
<b>Married-couple families</b> .....	<b>978</b>	<b>558</b>	<b>115</b>	<b>674</b>	<b>176</b>	<b>644</b>	<b>471</b>	<b>653</b>	<b>86</b>	<b>26</b>	<b>107</b>	—	<b>158</b>
With own children under 18 years .....	467	289	56	330	113	314	206	301	40	10	57	—	108
Number of own children under 18 years .....	857	583	123	693	211	589	400	585	76	19	106	—	215
<b>Female householder, no husband present</b> .....	<b>169</b>	<b>122</b>	<b>27</b>	<b>128</b>	<b>10</b>	<b>55</b>	<b>65</b>	<b>117</b>	<b>11</b>	<b>2</b>	<b>6</b>	—	<b>5</b>
With own children under 18 years .....	133	71	14	72	5	28	31	59	6	1	3	—	3
Number of own children under 18 years .....	220	128	31	137	13	51	54	120	10	1	4	—	3
<b>MARITAL STATUS</b>													
<b>Male, 15 years and over</b> .....	<b>1 437</b>	<b>926</b>	<b>268</b>	<b>1 127</b>	<b>263</b>	<b>938</b>	<b>726</b>	<b>1 028</b>	<b>159</b>	<b>33</b>	<b>137</b>	—	<b>208</b>
Single .....	307	235	83	274	65	204	158	236	43	5	22	—	38
Now married, except separated .....	995	575	121	703	180	658	484	671	93	26	110	—	158
Separated .....	11	11	7	15	2	9	8	12	5	1	1	—	2
Widowed .....	35	33	16	38	3	21	33	37	5	—	3	—	3
Divorced .....	89	72	41	97	13	46	43	72	13	1	1	—	7
<b>Female, 15 years and over</b> .....	<b>1 600</b>	<b>1 065</b>	<b>214</b>	<b>1 202</b>	<b>255</b>	<b>1 003</b>	<b>882</b>	<b>1 171</b>	<b>137</b>	<b>36</b>	<b>150</b>	—	<b>213</b>
Single .....	239	170	28	200	40	161	159	178	17	5	25	—	36
Now married, except separated .....	1 001	578	120	699	181	656	484	674	90	26	111	—	158
Separated .....	23	16	3	29	2	9	9	18	1	—	1	—	—
Widowed .....	166	188	42	159	27	119	159	212	16	4	10	—	10
Divorced .....	171	113	21	115	5	58	71	89	13	1	3	—	9

Table P-1. General Characteristics of Persons: 1980—Con.

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

Census Tracts	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023*	Tract 0025*	Tract 0026*	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>AGE</b>													
<b>Total persons</b> .....	36	—	1 293	2 331	4 166	2 296	2 243	4 221	3 102	1 315	2 536	2 861	1 669
Under 5 years .....	1	—	92	154	341	133	122	313	274	100	175	186	108
5 to 9 years .....	2	—	99	181	319	150	117	323	248	124	198	238	125
10 to 14 years .....	2	—	84	207	364	190	153	363	251	152	191	238	122
15 to 19 years .....	5	—	107	235	448	239	212	385	316	130	227	232	152
20 to 24 years .....	3	—	109	201	289	187	278	308	270	66	209	217	129
25 to 34 years .....	3	—	199	327	608	269	377	544	412	212	379	417	246
35 to 44 years .....	6	—	161	291	556	255	213	442	263	210	285	243	203
45 to 54 years .....	10	—	147	237	487	244	207	424	339	160	282	290	198
55 to 64 years .....	2	—	158	242	362	255	191	409	304	89	305	355	201
65 to 74 years .....	2	—	83	154	235	229	159	432	269	48	177	251	110
75 years and over .....	—	—	54	102	157	145	214	278	156	24	108	194	75
3 and 4 years .....	—	—	38	60	145	51	49	135	123	40	64	68	46
16 years and over .....	31	—	993	1 749	3 033	1 779	1 807	3 134	2 275	918	1 933	2 155	1 281
18 years and over .....	27	—	949	1 653	2 821	1 674	1 744	2 953	2 145	849	1 823	2 056	1 224
21 years and over .....	25	—	893	1 516	2 623	1 538	1 574	2 780	1 946	797	1 700	1 922	1 142
60 years and over .....	3	—	206	378	566	492	458	916	565	112	434	619	272
62 years and over .....	3	—	174	319	500	459	417	832	501	96	381	550	237
Median .....	36.5	—	32.8	30.4	30.5	34.2	30.5	32.4	29.2	30.5	31.6	32.0	33.0
<b>Female</b> .....	15	—	617	1 150	2 081	1 148	1 161	2 225	1 574	638	1 289	1 484	785
Under 5 years .....	1	—	48	88	163	65	65	146	133	39	86	82	56
5 to 9 years .....	—	—	39	88	153	79	56	155	111	51	100	117	48
10 to 14 years .....	—	—	42	95	183	80	73	175	128	80	86	114	56
15 to 19 years .....	1	—	45	116	229	118	99	185	156	61	114	117	62
20 to 24 years .....	1	—	55	90	143	84	137	157	134	30	101	112	62
25 to 34 years .....	2	—	90	150	303	127	179	297	198	116	184	204	111
35 to 44 years .....	4	—	76	147	283	132	105	246	148	99	152	123	96
45 to 54 years .....	4	—	64	115	230	126	102	220	159	76	140	154	90
55 to 64 years .....	1	—	83	125	182	129	99	222	166	42	164	197	104
65 to 74 years .....	1	—	40	79	129	118	104	248	160	28	98	145	52
75 years and over .....	—	—	35	57	83	90	142	174	81	16	64	119	48
3 and 4 years .....	—	—	18	33	65	27	25	67	59	12	39	27	22
16 years and over .....	14	—	476	871	1 531	906	949	1 705	1 169	457	998	1 149	611
18 years and over .....	13	—	458	821	1 420	856	925	1 620	1 101	424	948	1 090	588
21 years and over .....	12	—	435	745	1 324	794	837	1 536	1 011	404	886	1 029	554
60 years and over .....	2	—	109	204	294	268	295	534	313	63	247	359	142
62 years and over .....	2	—	96	170	264	251	272	490	279	56	218	318	127
Median .....	39.5	—	33.9	31.5	30.9	36.9	32.7	34.9	30.9	31.4	33.2	34.7	34.8
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>													
<b>Total persons</b> .....	36	—	1 293	2 331	4 166	2 296	2 243	4 221	3 102	1 315	2 536	2 861	1 669
In households .....	36	—	1 293	2 331	4 166	2 280	2 020	4 221	3 102	1 315	2 536	2 849	1 669
Householder .....	12	—	504	783	1 373	822	841	1 586	1 094	394	903	1 038	638
Family householder .....	10	—	360	658	1 151	663	530	1 188	832	353	727	807	465
Nonfamily householder .....	2	—	144	125	222	159	311	398	262	41	176	231	173
Living alone .....	1	—	125	114	209	147	243	370	224	35	161	214	151
Spouse .....	10	—	319	605	1 049	608	449	990	674	334	654	653	405
Other relatives .....	13	—	441	913	1 699	825	624	1 580	1 248	573	948	1 111	587
Nonrelatives .....	1	—	29	30	45	25	106	65	86	14	31	47	39
Inmate of institution .....	—	—	—	—	—	16	219	—	—	—	—	—	—
Other, in group quarters .....	—	—	—	—	—	—	4	—	—	—	—	12	—
Persons per household .....	3.00	—	2.57	2.98	3.03	2.77	2.40	2.66	2.84	3.34	2.81	2.74	2.62
Persons per family .....	3.30	—	3.11	3.31	3.39	3.16	3.02	3.16	3.31	3.57	3.20	3.19	3.13
<b>Persons 65 years and over</b> .....	2	—	137	256	392	374	373	710	425	72	285	445	185
In households .....	2	—	137	256	392	359	197	710	425	72	285	435	185
Householder .....	1	—	98	172	259	235	131	493	289	43	211	297	128
Nonfamily householder .....	1	—	46	71	104	93	59	252	123	19	103	126	55
Living alone .....	1	—	42	68	103	91	58	243	117	17	102	124	51
Spouse .....	—	—	31	64	93	97	49	178	102	20	61	97	43
Other relatives .....	—	—	6	16	36	27	16	30	20	6	12	30	12
Nonrelatives .....	1	—	2	4	4	—	1	9	14	3	1	11	2
Inmate of institution .....	—	—	—	—	—	15	176	—	—	—	—	—	—
Other, in group quarters .....	—	—	—	—	—	—	—	—	—	—	—	10	—
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>													
<b>Families</b> .....	10	—	360	658	1 151	663	530	1 188	832	353	727	807	465
With own children under 18 years .....	6	—	164	328	638	295	247	594	417	232	357	372	212
Number of own children under 18 years .....	9	—	316	650	1 236	562	431	1 148	858	449	659	729	405
<b>Married-couple families</b> .....	10	—	319	605	1 049	608	449	990	674	334	654	653	405
With own children under 18 years .....	6	—	143	307	579	272	209	456	330	221	320	301	183
Number of own children under 18 years .....	9	—	276	622	1 129	518	371	886	693	426	598	585	352
<b>Female householder, no husband present</b> .....	—	—	23	34	69	33	60	163	128	15	55	117	34
With own children under 18 years .....	—	—	16	13	43	15	32	122	72	8	28	59	22
Number of own children under 18 years .....	—	—	34	17	79	26	53	230	137	16	51	120	44
<b>MARITAL STATUS</b>													
<b>Male, 15 years and over</b> .....	17	—	530	910	1 560	899	884	1 473	1 127	471	955	1 028	689
Single .....	6	—	124	233	368	199	294	310	274	103	210	236	167
Now married, except separated .....	10	—	325	619	1 070	624	471	1 008	703	338	668	671	418
Separated .....	—	—	4	5	6	5	13	11	15	4	9	12	9
Widowed .....	1	—	16	24	44	26	37	58	38	6	22	37	21
Divorced .....	—	—	61	29	72	45	69	86	97	20	46	72	74
<b>Female, 15 years and over</b> .....	14	—	488	879	1 582	924	967	1 749	1 202	468	1 017	1 171	625
Single .....	3	—	71	159	288	141	239	273	200	76	164	178	88
Now married, except separated .....	10	—	326	618	1 070	627	463	1 010	699	339	666	674	416
Separated .....	—	—	2	5	11	3	15	27	29	2	9	18	3
Widowed .....	1	—	50	77	140	124	179	283	159	37	120	212	66
Divorced .....	—	—	39	20	73	29	71	156	115	14	58	89	52



**Table P-2. General Characteristics of White Persons: 1980**

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

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

**AGE**

	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
<b>Total persons</b> .....	<b>98 334</b>	<b>13 916</b>	<b>84 418</b>	<b>73 301</b>	<b>11 117</b>	<b>2 962</b>
Under 5 years .....	7 290	1 105	6 185	5 383	802	264
5 to 9 years .....	6 852	1 046	5 806	4 971	835	171
10 to 14 years .....	7 337	1 132	6 205	5 247	958	140
15 to 19 years .....	8 944	1 246	7 698	6 578	1 120	273
20 to 24 years .....	8 438	972	7 466	6 633	833	428
25 to 34 years .....	14 100	1 943	12 157	10 589	1 568	455
35 to 44 years .....	10 016	1 592	8 424	7 015	1 409	207
45 to 54 years .....	9 736	1 394	8 342	7 104	1 238	252
55 to 64 years .....	10 456	1 411	9 045	7 929	1 116	306
65 to 74 years .....	8 505	1 137	7 368	6 604	764	273
75 years and over .....	6 660	938	5 722	5 248	474	193

3 and 4 years .....	2 827	424	2 403	2 072	331	89
16 years and over .....	75 141	10 357	64 784	56 502	8 282	2 351
18 years and over .....	71 556	9 833	61 723	53 942	7 781	2 263
21 years and over .....	66 133	9 196	56 937	49 720	7 217	2 045
60 years and over .....	20 167	2 763	17 404	15 639	1 765	595
62 years and over .....	18 129	2 470	15 659	14 099	1 560	534
Median .....	32.0	32.2	31.9	32.0	31.5	28.7

<b>Female</b> .....	<b>51 682</b>	<b>7 085</b>	<b>44 597</b>	<b>39 102</b>	<b>5 495</b>	<b>1 621</b>
Under 5 years .....	3 540	536	3 004	2 608	396	127
5 to 9 years .....	3 280	525	2 755	2 363	392	75
10 to 14 years .....	3 621	562	3 059	2 607	452	70
15 to 19 years .....	4 523	585	3 938	3 383	555	139
20 to 24 years .....	4 294	479	3 815	3 423	392	235
25 to 34 years .....	7 138	974	6 164	5 399	765	222
35 to 44 years .....	5 207	807	4 400	3 694	706	114
45 to 54 years .....	5 065	706	4 359	3 762	597	148
55 to 64 years .....	5 619	753	4 866	4 300	566	174
65 to 74 years .....	4 935	569	4 366	3 964	402	178
75 years and over .....	4 460	589	3 871	3 599	272	139

3 and 4 years .....	1 377	206	1 171	1 015	156	39
16 years and over .....	40 399	5 335	35 064	30 911	4 153	1 332
18 years and over .....	38 621	5 089	33 532	29 629	3 903	1 287
21 years and over .....	35 835	4 790	31 045	27 419	3 626	1 170
60 years and over .....	12 093	1 528	10 565	9 625	940	392
62 years and over .....	11 014	1 369	9 645	8 804	841	361
Median .....	34.0	33.7	34.1	34.4	32.4	31.5

**HOUSEHOLD TYPE AND RELATIONSHIP**

<b>Total persons</b> .....	<b>98 334</b>	<b>13 916</b>	<b>84 418</b>	<b>73 301</b>	<b>11 117</b>	<b>2 962</b>
In households .....	95 964	13 696	82 268	71 167	11 101	2 853
Householder .....	36 686	4 921	31 765	27 960	3 805	1 364
Family householder .....	26 647	3 984	22 663	19 532	3 131	628
Nonfamily householder .....	10 039	937	9 102	8 428	674	736
Living alone .....	9 124	901	8 223	7 610	613	654
Spouse .....	22 960	3 635	19 325	16 461	2 864	431
Other relatives .....	34 540	5 057	29 393	25 099	4 294	888
Nonrelatives .....	1 868	83	1 785	1 647	138	170
Inmate of institution .....	1 535	185	1 350	1 334	16	45
Other, in group quarters .....	835	35	800	800	-	64
Persons per household .....	2.62	2.79	2.59	2.54	2.92	2.08
Persons per family .....	3.15	3.19	3.15	3.13	3.29	3.09

<b>Persons 65 years and over</b> .....	<b>15 165</b>	<b>2 075</b>	<b>13 090</b>	<b>11 852</b>	<b>1 238</b>	<b>466</b>
In households .....	14 023	1 884	12 139	10 916	1 223	440
Householder .....	9 832	1 304	8 528	7 718	810	337
Nonfamily householder .....	4 914	548	4 366	4 038	328	232
Living alone .....	4 785	542	4 243	3 926	317	225
Spouse .....	3 154	480	2 674	2 363	311	57
Other relatives .....	853	94	759	670	89	23
Nonrelatives .....	184	6	178	165	13	23
Inmate of institution .....	1 042	168	874	859	15	14
Other, in group quarters .....	100	23	77	77	-	12

**FAMILY TYPE BY PRESENCE OF OWN CHILDREN**

<b>Families</b> .....	<b>26 647</b>	<b>3 984</b>	<b>22 663</b>	<b>19 532</b>	<b>3 131</b>	<b>628</b>
With own children under 18 years .....	13 025	1 998	11 027	9 422	1 605	322
Number of own children under 18 years .....	24 725	3 880	20 845	17 743	3 102	604
<b>Morried-couple families</b> .....	<b>22 936</b>	<b>3 645</b>	<b>19 291</b>	<b>16 422</b>	<b>2 869</b>	<b>420</b>
With own children under 18 years .....	10 978	1 829	9 149	7 672	1 477	188
Number of own children under 18 years .....	21 117	3 582	17 535	14 658	2 877	369
<b>Female householder, no husband present</b> .....	<b>2 989</b>	<b>239</b>	<b>2 750</b>	<b>2 583</b>	<b>167</b>	<b>176</b>
With own children under 18 years .....	1 752	134	1 618	1 529	89	122
Number of own children under 18 years .....	3 117	240	2 877	2 721	156	214

**MARITAL STATUS**

<b>Male, 15 years and over</b> .....	<b>35 614</b>	<b>5 171</b>	<b>30 443</b>	<b>26 176</b>	<b>4 267</b>	<b>1 038</b>
Single .....	8 439	1 082	7 357	6 373	984	351
Now married, except separated .....	23 537	3 716	19 821	16 891	2 930	441
Separated .....	355	43	312	288	24	28
Widowed .....	1 117	158	959	843	116	41
Divorced .....	2 166	172	1 994	1 781	213	177
<b>Female, 15 years and over</b> .....	<b>41 241</b>	<b>5 462</b>	<b>35 779</b>	<b>31 524</b>	<b>4 255</b>	<b>1 349</b>
Single .....	7 506	788	6 718	5 995	723	354
Now married, except separated .....	23 574	3 702	19 872	16 946	2 926	455
Separated .....	534	31	503	481	22	57
Widowed .....	6 428	740	5 688	5 272	416	245
Divorced .....	3 199	201	2 998	2 830	168	238

Table P-3. General Characteristics of Black Persons: 1980

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

Census Tracts [400 or More Black Persons]	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
<b>AGE</b>						
<b>Total persons</b> .....	<b>2 628</b>	<b>9</b>	<b>2 619</b>	<b>2 619</b>	-	<b>740</b>
Under 5 years .....	239	...	239	239	-	76
5 to 9 years .....	221	...	221	221	-	71
10 to 14 years .....	249	...	246	246	-	86
15 to 19 years .....	294	...	294	294	-	83
20 to 24 years .....	286	...	284	284	-	79
25 to 34 years .....	353	...	351	351	-	86
35 to 44 years .....	217	...	217	217	-	64
45 to 54 years .....	217	...	216	216	-	45
55 to 64 years .....	249	...	248	248	-	74
65 to 74 years .....	162	...	162	162	-	43
75 years and over .....	141	...	141	141	-	33
3 and 4 years .....	93	...	93	93	-	26
16 years and over .....	1 873	...	1 867	1 867	-	487
18 years and over .....	1 771	...	1 765	1 765	-	458
21 years and over .....	1 557	...	1 551	1 551	-	409
60 years and over .....	419	...	418	418	-	109
62 years and over .....	361	...	361	361	-	93
Median .....	25.5	...	25.5	25.5	-	22.9
<b>Female</b> .....	<b>1 310</b>	<b>...</b>	<b>1 304</b>	<b>1 304</b>	<b>-</b>	<b>399</b>
Under 5 years .....	109	...	109	109	-	36
5 to 9 years .....	108	...	108	108	-	33
10 to 14 years .....	125	...	122	122	-	46
15 to 19 years .....	149	...	149	149	-	42
20 to 24 years .....	119	...	118	118	-	42
25 to 34 years .....	164	...	163	163	-	44
35 to 44 years .....	108	...	108	108	-	34
45 to 54 years .....	108	...	107	107	-	26
55 to 64 years .....	131	...	131	131	-	44
65 to 74 years .....	95	...	95	95	-	28
75 years and over .....	94	...	94	94	-	24
3 and 4 years .....	41	...	41	41	-	14
16 years and over .....	943	...	940	940	-	271
18 years and over .....	886	...	883	883	-	254
21 years and over .....	792	...	789	789	-	234
60 years and over .....	250	...	250	250	-	71
62 years and over .....	219	...	219	219	-	61
Median .....	27.3	...	27.4	27.4	-	25.1
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>						
<b>Total persons</b> .....	<b>2 628</b>	<b>9</b>	<b>2 619</b>	<b>2 619</b>	<b>-</b>	<b>740</b>
In households .....	2 474	...	2 465	2 465	-	738
Householder .....	875	...	873	873	-	275
Family householder .....	582	...	582	582	-	164
Nonfamily householder .....	293	...	291	291	-	111
Living alone .....	240	...	240	240	-	91
Spouse .....	307	...	307	307	-	67
Other relatives .....	1 159	...	1 159	1 159	-	358
Nonrelatives .....	133	...	126	126	-	38
Inmate of institution .....	92	...	92	92	-	1
Other, in group quarters .....	62	...	62	62	-	1
Persons per household .....	2.87	...	2.87	2.87	-	2.75
Persons per family .....	3.58	...	3.58	3.58	-	3.64
<b>Persons 65 years and over</b> .....	<b>303</b>	<b>...</b>	<b>303</b>	<b>303</b>	<b>-</b>	<b>76</b>
In households .....	270	...	270	270	-	75
Householder .....	187	...	187	187	-	54
Nonfamily householder .....	100	...	100	100	-	33
Living alone .....	93	...	93	93	-	30
Spouse .....	41	...	41	41	-	9
Other relatives .....	25	...	25	25	-	7
Nonrelatives .....	17	...	17	17	-	5
Inmate of institution .....	25	...	25	25	-	-
Other, in group quarters .....	8	...	8	8	-	1
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>						
<b>Families</b> .....	<b>582</b>	<b>...</b>	<b>582</b>	<b>582</b>	<b>-</b>	<b>164</b>
With own children under 18 years .....	334	...	334	334	-	109
Number of own children under 18 years .....	703	...	703	703	-	236
<b>Married-couple families</b> .....	<b>347</b>	<b>...</b>	<b>347</b>	<b>347</b>	<b>-</b>	<b>74</b>
With own children under 18 years .....	180	...	180	180	-	39
Number of own children under 18 years .....	336	...	336	336	-	71
<b>Female householder, no husband present</b> .....	<b>199</b>	<b>...</b>	<b>199</b>	<b>199</b>	<b>-</b>	<b>85</b>
With own children under 18 years .....	134	...	134	134	-	65
Number of own children under 18 years .....	335	...	335	335	-	157
<b>MARITAL STATUS</b>						
<b>Male, 15 years and over</b> .....	<b>951</b>	<b>...</b>	<b>948</b>	<b>948</b>	<b>-</b>	<b>223</b>
Single .....	407	...	406	406	-	97
Now married, except separated .....	371	...	370	370	-	77
Separated .....	41	...	40	40	-	15
Widowed .....	47	...	47	47	-	9
Divorced .....	85	...	85	85	-	25
<b>Female, 15 years and over</b> .....	<b>968</b>	<b>...</b>	<b>965</b>	<b>965</b>	<b>-</b>	<b>284</b>
Single .....	328	...	326	326	-	103
Now married, except separated .....	323	...	322	322	-	71
Separated .....	49	...	49	49	-	22
Widowed .....	164	...	164	164	-	52
Divorced .....	104	...	104	104	-	36

Table P-4. **General Characteristics of American Indian, Eskimo, and Aleut Persons: 1980**

Table P-5. **General Characteristics of Asian and Pacific Islander Persons: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table P-6. General Characteristics of Spanish Origin Persons: 1980

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

Census Tracts [400 or More Spanish Origin Persons]	Buchanan County				
	The SMSA	Andrew County	Total	St. Joseph city	Remainder
<b>AGE</b>					
<b>Total persons</b> .....	<b>1 618</b>	<b>70</b>	<b>1 548</b>	<b>1 421</b>	<b>127</b>
Under 5 years .....	176	8	168	158	10
5 to 9 years .....	213	8	205	183	22
10 to 14 years .....	165	6	159	145	14
15 to 19 years .....	197	7	190	178	12
20 to 24 years .....	153	4	149	139	10
25 to 34 years .....	254	13	241	216	25
35 to 44 years .....	119	7	112	102	10
45 to 54 years .....	147	6	141	129	12
55 to 64 years .....	100	5	95	88	7
65 to 74 years .....	56	4	52	48	4
75 years and over .....	38	2	36	35	1
3 and 4 years .....	59	4	55	52	3
16 years and over .....	1 023	47	976	899	77
18 years and over .....	947	47	900	828	72
21 years and over .....	828	41	787	720	67
60 years and over .....	131	10	121	113	8
62 years and over .....	118	9	109	101	8
Median .....	21.6	27.5	21.4	21.3	24.1
<b>Female</b> .....	<b>819</b>	<b>29</b>	<b>790</b>	<b>740</b>	<b>50</b>
Under 5 years .....	76	4	72	69	3
5 to 9 years .....	102	3	99	92	7
10 to 14 years .....	82	1	81	79	2
15 to 19 years .....	93	2	91	85	6
20 to 24 years .....	85	2	83	80	3
25 to 34 years .....	140	6	134	119	15
35 to 44 years .....	57	3	54	49	5
45 to 54 years .....	80	2	78	74	4
55 to 64 years .....	47	3	44	40	4
65 to 74 years .....	35	2	33	32	1
75 years and over .....	22	1	21	21	—
3 and 4 years .....	26	2	24	23	1
16 years and over .....	537	21	516	478	38
18 years and over .....	506	21	485	450	35
21 years and over .....	442	19	423	391	32
60 years and over .....	79	6	73	70	3
62 years and over .....	71	5	66	63	3
Median .....	23.0	28.5	22.9	22.4	29.5
<b>HOUSEHOLD TYPE AND RELATIONSHIP</b>					
<b>Total persons</b> .....	<b>1 618</b>	<b>70</b>	<b>1 548</b>	<b>1 421</b>	<b>127</b>
In households .....	1 608	69	1 539	1 412	127
Householder .....	450	24	426	394	32
Family householder .....	348	18	330	306	24
Nonfamily householder .....	102	6	96	88	8
Living alone .....	90	6	84	76	8
Spouse .....	287	14	273	244	29
Other relatives .....	834	30	804	740	64
Nonrelatives .....	37	1	36	34	2
Inmate of institution .....	7	1	6	6	—
Other, in group quarters .....	3	—	3	3	—
Persons per household .....	3.10	2.83	3.11	3.14	2.75
Persons per family .....	3.62	3.44	3.63	3.66	3.29
<b>Persons 65 years and over</b> .....	<b>94</b>	<b>6</b>	<b>88</b>	<b>83</b>	<b>5</b>
In households .....	93	6	87	82	5
Householder .....	71	5	66	62	4
Nonfamily householder .....	36	3	33	32	1
Living alone .....	36	3	33	32	1
Spouse .....	17	1	16	15	1
Other relatives .....	3	—	3	3	—
Nonrelatives .....	2	—	2	2	—
Inmate of institution .....	1	—	1	1	—
Other, in group quarters .....	—	—	—	—	—
<b>FAMILY TYPE BY PRESENCE OF OWN CHILDREN</b>					
<b>Families</b> .....	<b>348</b>	<b>18</b>	<b>330</b>	<b>306</b>	<b>24</b>
With own children under 18 years .....	220	12	208	197	11
Number of own children under 18 years .....	612	22	590	539	51
<b>Married-couple families</b> .....	<b>270</b>	<b>17</b>	<b>253</b>	<b>231</b>	<b>22</b>
With own children under 18 years .....	175	12	163	153	10
Number of own children under 18 years .....	499	21	478	430	48
<b>Female householder, no husband present</b> .....	<b>61</b>	<b>1</b>	<b>60</b>	<b>60</b>	<b>—</b>
With own children under 18 years .....	37	—	37	37	—
Number of own children under 18 years .....	101	1	100	99	1
<b>MARITAL STATUS</b>					
<b>Male, 15 years and over</b> .....	<b>505</b>	<b>27</b>	<b>478</b>	<b>435</b>	<b>43</b>
Single .....	167	6	161	147	14
Now married, except separated .....	284	18	266	244	22
Separated .....	5	—	5	3	2
Widowed .....	12	—	12	11	1
Divorced .....	37	3	34	30	4
<b>Female, 15 years and over</b> .....	<b>559</b>	<b>21</b>	<b>538</b>	<b>500</b>	<b>38</b>
Single .....	139	2	137	132	5
Now married, except separated .....	298	15	283	253	30
Separated .....	10	—	10	10	—
Widowed .....	53	3	50	50	—
Divorced .....	59	1	58	55	3

**Table P-7. Race and Spanish Origin: 1980**

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

Census Tracts	The SMSA	Andrew County	Buchanan County			Andrew County				St. Joseph city, Buchanan County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001 <sup>a</sup>	Tract 0002	Tract 0003 <sup>a</sup>	Tract 0004
<b>RACE</b>													
<b>Total persons</b> .....	<b>101 868</b>	<b>13 980</b>	<b>87 888</b>	<b>76 691</b>	<b>11 197</b>	<b>3 755</b>	<b>5 077</b>	<b>1 907</b>	<b>3 241</b>	<b>2 156</b>	<b>4 553</b>	<b>3 843</b>	<b>2 292</b>
White .....	98 334	13 916	84 418	73 301	11 117	3 737	5 052	1 904	3 223	2 091	4 489	3 797	2 256
Black .....	2 628	9	2 619	2 619	-	9	-	-	-	36	29	26	26
American Indian, Eskimo, and Aleut .....	236	16	220	190	30	4	6	2	4	1	15	5	4
American Indian .....	233	14	219	189	30	4	5	2	3	1	15	5	4
Eskimo .....	1	1	-	-	-	-	1	-	-	-	-	-	-
Aleut .....	2	1	1	1	-	-	-	-	1	-	-	-	-
Asian and Pacific Islander <sup>1</sup> .....	195	21	174	157	17	3	12	1	5	24	8	8	-
Japanese .....	23	2	21	21	-	1	-	-	1	-	2	1	-
Chinese .....	14	-	14	14	-	-	-	-	-	-	5	-	-
Filipino .....	40	2	38	38	-	-	1	-	1	9	1	2	-
Korean .....	37	7	30	16	14	2	3	-	2	-	-	2	-
Asian Indian .....	56	1	55	54	1	-	-	-	1	15	-	2	-
Vietnamese .....	9	7	2	2	-	-	7	-	-	-	-	-	-
Hawaiian .....	11	-	11	9	2	-	-	-	-	-	-	-	-
Guamanian .....	4	1	3	3	-	-	-	1	-	-	-	1	-
Samoon .....	1	1	-	-	-	-	1	-	-	-	-	-	-
Other .....	475	18	457	424	33	2	7	-	9	4	12	7	6
<b>SPANISH ORIGIN<sup>2</sup></b>													
<b>Persons of Spanish origin</b> .....	<b>1 618</b>	<b>70</b>	<b>1 548</b>	<b>1 421</b>	<b>127</b>	<b>24</b>	<b>16</b>	<b>21</b>	<b>9</b>	<b>28</b>	<b>47</b>	<b>49</b>	<b>32</b>
Mexican .....	1 331	52	1 279	1 171	108	19	11	17	5	8	43	41	28
Puerto Rican .....	18	-	18	18	-	-	-	-	-	-	-	-	-
Cuban .....	9	-	9	5	4	-	-	-	-	-	-	-	-
Other Spanish .....	260	18	242	227	15	5	5	4	4	20	4	8	4
<b>Persons of Spanish origin</b> .....	<b>1 618</b>	<b>70</b>	<b>1 548</b>	<b>1 421</b>	<b>127</b>	<b>24</b>	<b>16</b>	<b>21</b>	<b>9</b>	<b>28</b>	<b>47</b>	<b>49</b>	<b>32</b>
White .....	1 199	67	1 132	1 030	102	23	14	21	9	18	42	40	26
Black .....	26	-	26	26	-	-	-	-	-	-	-	-	-
Other races .....	393	3	390	365	25	1	2	-	-	10	5	9	6

St. Joseph city, Buchanan County—Can.

**Census Tracts**

	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>RACE</b>													
<b>Total persons</b> .....	<b>2 927</b>	<b>2 872</b>	<b>6 081</b>	<b>485</b>	<b>5 574</b>	<b>3 748</b>	<b>3 523</b>	<b>1 733</b>	<b>605</b>	<b>4 903</b>	<b>5 527</b>	<b>2 631</b>	<b>4 373</b>
White .....	2 845	2 859	5 776	418	5 267	2 962	3 351	1 573	585	4 471	5 405	2 595	4 290
Black .....	60	6	214	58	280	740	143	142	16	358	90	19	46
American Indian, Eskimo, and Aleut .....	2	1	20	-	6	5	12	12	2	33	7	3	12
American Indian .....	2	1	19	-	6	5	12	12	2	33	7	3	12
Eskimo .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Aleut .....	-	-	1	-	-	-	-	-	-	-	-	-	-
Asian and Pacific Islander <sup>1</sup> .....	7	2	31	9	6	7	3	5	-	9	2	4	14
Japanese .....	5	1	2	1	-	-	2	-	-	2	1	-	1
Chinese .....	-	-	3	-	-	-	-	-	-	-	-	-	6
Filipino .....	-	1	3	-	3	5	-	3	-	5	-	-	1
Korean .....	-	-	6	-	1	-	1	-	-	2	-	-	3
Asian Indian .....	1	-	17	8	1	1	-	-	-	-	1	-	3
Vietnamese .....	1	-	-	-	-	-	-	-	-	-	-	1	-
Hawaiian .....	-	-	-	-	1	1	-	-	-	-	-	3	-
Guamanian .....	-	-	-	-	-	-	-	2	-	-	-	-	-
Samoon .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Other .....	13	4	40	-	15	34	14	1	2	32	23	10	11
<b>SPANISH ORIGIN<sup>2</sup></b>													
<b>Persons of Spanish origin</b> .....	<b>32</b>	<b>37</b>	<b>95</b>	<b>3</b>	<b>87</b>	<b>59</b>	<b>59</b>	<b>29</b>	<b>5</b>	<b>111</b>	<b>70</b>	<b>54</b>	<b>85</b>
Mexican .....	28	18	58	1	76	56	47	24	5	97	55	50	67
Puerto Rican .....	-	1	8	-	-	-	-	-	-	3	1	-	-
Cuban .....	1	-	1	-	-	-	-	-	-	2	-	-	-
Other Spanish .....	3	18	28	2	11	3	12	5	-	9	14	4	18
<b>Persons of Spanish origin</b> .....	<b>32</b>	<b>37</b>	<b>95</b>	<b>3</b>	<b>87</b>	<b>59</b>	<b>59</b>	<b>29</b>	<b>5</b>	<b>111</b>	<b>70</b>	<b>54</b>	<b>85</b>
White .....	21	34	51	3	62	36	47	26	3	75	54	47	78
Black .....	-	-	8	-	11	1	2	1	-	1	-	-	-
Other races .....	11	3	36	-	14	22	10	2	2	35	16	7	7

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.  
<sup>2</sup>Persons of Spanish origin may be of any race.

Table P-7. Race and Spanish Origin: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Con.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>1</sup>	Tract 0022 <sup>2</sup>	Tract 0023 <sup>2</sup>	Tract 0024	Tract 0025 <sup>2</sup>	Tract 0026 <sup>2</sup>	Tract 0001 <sup>1</sup>	Tract 0003 <sup>2</sup>	Tract 0021 <sup>1</sup>	Tract 0022 <sup>2</sup>
<b>RACE</b>													
Total persons	4 008	2 651	631	3 102	705	2 500	2 031	2 861	376	87	378	—	610
White	3 917	2 603	599	2 792	700	2 476	1 970	2 838	376	87	378	—	609
Black	51	7	21	242	2	3	2	2	—	—	—	—	—
American Indian, Eskimo, and Aleut	11	6	3	4	1	7	13	5	—	—	—	—	1
American Indian	11	6	3	4	1	7	13	5	—	—	—	—	1
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup>	2	—	—	6	1	5	2	2	—	—	—	—	—
Japanese	—	—	—	1	1	1	—	—	—	—	—	—	—
Chinese	—	—	—	—	—	—	—	—	—	—	—	—	—
Filipino	—	—	—	2	—	3	—	—	—	—	—	—	—
Korean	—	—	—	—	—	1	—	—	—	—	—	—	—
Asian Indian	1	—	—	3	—	—	—	1	—	—	—	—	—
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaiian	1	—	—	—	—	—	2	1	—	—	—	—	—
Guamanian	—	—	—	—	—	—	—	—	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	27	35	8	58	1	9	44	14	—	—	—	—	—
<b>SPANISH ORIGIN<sup>2</sup></b>													
Persons of Spanish origin	76	133	31	115	14	46	79	45	—	—	6	—	11
Mexican	67	121	31	101	14	36	70	29	—	—	1	—	11
Puerto Rican	3	—	—	2	—	—	—	—	—	—	—	—	—
Cuban	—	1	—	—	—	—	—	—	—	—	—	—	—
Other Spanish	6	11	—	12	—	10	9	16	—	—	5	—	—
Persons of Spanish origin	76	133	31	115	14	46	79	45	—	—	6	—	11
White	55	102	27	57	13	37	46	30	—	—	6	—	11
Black	—	—	—	2	—	—	—	—	—	—	—	—	—
Other races	21	31	4	56	1	9	33	15	—	—	—	—	—
<b>Census Tracts</b>	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023 <sup>2</sup>	Tract 0025 <sup>2</sup>	Tract 0026 <sup>2</sup>	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>RACE</b>													
Total persons	36	—	1 293	2 331	4 166	2 296	2 243	4 221	3 102	1 315	2 536	2 861	1 669
White	36	—	1 280	2 319	4 126	2 282	2 178	4 175	2 792	1 309	2 512	2 838	1 656
Black	—	—	—	—	—	—	36	26	242	2	3	2	—
American Indian, Eskimo, and Aleut	—	—	1	—	20	8	1	5	4	2	7	5	1
American Indian	—	—	1	—	20	8	1	5	4	2	7	5	1
Eskimo	—	—	—	—	—	—	—	—	—	—	—	—	—
Aleut	—	—	—	—	—	—	—	—	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup>	—	—	1	5	8	3	24	8	6	1	5	2	1
Japanese	—	—	—	—	—	—	—	1	1	1	1	—	—
Chinese	—	—	—	—	—	—	—	—	—	—	—	—	—
Filipino	—	—	—	—	—	—	9	2	2	—	3	—	—
Korean	—	—	1	5	8	—	—	2	—	—	1	—	1
Asian Indian	—	—	—	—	—	1	15	2	3	—	—	1	—
Vietnamese	—	—	—	—	—	—	—	—	—	—	—	—	—
Hawaiian	—	—	—	—	—	—	—	—	—	—	—	1	—
Guamanian	—	—	—	—	—	—	—	1	—	—	—	—	—
Samoan	—	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	11	7	12	3	4	7	58	1	9	14	11
<b>SPANISH ORIGIN<sup>2</sup></b>													
Persons of Spanish origin	—	—	29	10	58	13	28	55	115	25	46	45	29
Mexican	—	—	28	8	51	9	8	42	101	25	36	29	28
Puerto Rican	—	—	—	—	—	—	—	—	2	—	—	—	—
Cuban	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Spanish	—	—	1	2	7	—	20	13	12	—	10	16	1
Persons of Spanish origin	—	—	29	10	58	13	28	55	115	25	46	45	29
White	—	—	21	5	46	13	18	46	57	24	37	30	21
Black	—	—	—	—	—	—	—	—	2	—	—	—	—
Other races	—	—	8	5	12	—	10	9	56	1	9	15	8

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations.

<sup>2</sup>Persons of Spanish origin may be of any race.

**Table P-8. Ancestry of Persons: 1980**

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

**Census Tracts**

	The SMSA	Andrew County	Buchanan County			Andrew County				St. Joseph city, Buchanan County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001 <sup>a</sup>	Tract 0002	Tract 0003 <sup>a</sup>	Tract 0004
<b>Total persons</b> .....	<b>101 868</b>	<b>13 980</b>	<b>87 888</b>	<b>76 691</b>	<b>11 197</b>	<b>3 727</b>	<b>5 070</b>	<b>1 942</b>	<b>3 241</b>	<b>2 087</b>	<b>4 622</b>	<b>3 843</b>	<b>2 304</b>
Single ancestry group .....	39 400	4 669	34 731	30 346	4 385	1 068	1 780	790	1 031	761	1 839	1 636	838
Dutch .....	675	63	612	583	29	4	21	9	29	18	23	95	13
English .....	12 077	1 898	10 179	8 577	1 602	316	810	322	450	164	553	526	294
French .....	896	123	773	689	84	25	63	5	30	7	51	21	6
German .....	11 095	1 415	9 680	8 460	1 220	434	483	204	294	243	618	517	200
Greek .....	24	-	24	24	-	-	-	-	-	-	-	-	-
Hungarian .....	53	-	53	53	-	-	-	-	-	13	-	-	9
Irish .....	5 392	593	4 799	4 112	687	117	242	119	115	161	229	291	164
Italian .....	438	32	406	377	29	25	5	-	2	6	40	-	-
Norwegian .....	155	16	139	105	34	9	-	-	7	-	12	-	6
Polish .....	993	18	975	931	44	4	-	14	-	13	41	12	19
Portuguese .....	20	6	14	14	-	-	6	-	-	-	14	-	-
Russian .....	87	-	87	87	-	-	-	-	-	-	5	-	7
Scottish .....	564	78	486	393	93	9	20	33	16	16	20	28	15
Swedish .....	392	49	343	300	43	15	11	6	17	6	22	30	-
Ukrainian .....	213	-	213	191	22	-	-	-	-	-	11	-	-
Other .....	6 326	378	5 948	5 450	498	110	119	78	71	114	200	116	105
Multiple ancestry group .....	41 051	6 050	35 001	30 544	4 457	1 781	2 127	622	1 520	898	1 953	1 378	895
Ancestry not specified .....	21 417	3 261	18 156	15 801	2 355	878	1 163	530	690	428	830	829	571
Not reported .....	13 846	2 141	11 705	10 075	1 630	568	811	241	521	255	501	468	278
<b>Selected multiple ancestry groups:</b>													
English and other group(s) .....	15 974	2 513	13 461	11 631	1 830	733	861	146	773	376	683	585	261
French and other group(s) .....	5 989	765	5 224	4 490	734	284	182	106	193	127	243	236	125
German and other group(s) .....	21 740	3 355	18 385	15 971	2 414	1 044	1 200	359	752	489	1 163	684	551
Irish and other group(s) .....	20 915	2 969	17 946	15 712	2 234	819	1 087	355	708	420	986	746	401
Italian and other group(s) .....	715	35	680	656	24	24	-	-	11	14	44	13	38
Polish and other group(s) .....	1 127	89	1 038	971	67	29	19	12	29	11	34	24	-

**St. Joseph city, Buchanan County—Con.**

**Census Tracts**

	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Total persons</b> .....	<b>2 915</b>	<b>2 872</b>	<b>6 081</b>	<b>479</b>	<b>5 580</b>	<b>3 748</b>	<b>3 581</b>	<b>1 672</b>	<b>608</b>	<b>4 903</b>	<b>5 527</b>	<b>2 631</b>	<b>4 373</b>
Single ancestry group .....	1 148	1 126	2 381	30	2 305	2 035	1 311	703	271	2 273	1 976	953	1 656
Dutch .....	7	38	63	-	49	46	10	7	7	56	16	6	29
English .....	476	398	486	13	601	464	339	206	72	324	578	333	571
French .....	24	38	69	-	38	34	29	6	-	85	40	33	73
German .....	264	282	829	-	793	309	402	129	62	544	679	292	454
Greek .....	-	-	-	-	-	-	-	-	-	-	5	-	-
Hungarian .....	-	-	6	-	-	-	-	6	-	-	6	-	6
Irish .....	140	108	293	13	235	254	134	114	30	344	277	112	171
Italian .....	-	6	39	-	25	19	31	16	-	84	31	-	20
Norwegian .....	14	-	12	-	7	12	7	-	9	-	12	-	-
Polish .....	49	39	32	-	50	27	26	12	6	122	94	41	58
Portuguese .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Russian .....	-	13	7	-	14	-	7	13	7	-	-	-	-
Scottish .....	13	26	38	-	42	13	28	5	13	63	18	7	15
Swedish .....	18	11	27	-	-	-	19	14	7	7	50	14	35
Ukrainian .....	-	-	-	-	-	-	-	-	8	7	8	-	21
Other .....	143	167	480	4	451	857	279	175	50	637	162	115	203
Multiple ancestry group .....	1 064	1 204	2 906	14	2 363	1 067	1 440	381	147	1 621	2 459	1 117	1 945
Ancestry not specified .....	703	542	794	435	912	646	830	588	190	1 009	1 092	561	772
Not reported .....	378	420	427	429	619	521	539	422	99	611	672	367	461
<b>Selected multiple ancestry groups:</b>													
English and other group(s) .....	497	628	1 168	8	974	449	516	125	69	475	942	362	696
French and other group(s) .....	160	181	490	-	344	176	130	61	-	183	442	182	371
German and other group(s) .....	498	664	1 719	-	1 325	349	765	223	95	882	1 318	594	1 009
Irish and other group(s) .....	514	560	1 263	6	1 145	630	843	208	33	866	1 349	540	926
Italian and other group(s) .....	29	15	55	-	72	33	42	15	-	44	71	12	47
Polish and other group(s) .....	26	17	61	-	96	15	15	7	9	81	128	55	74

Table P-8. Ancestry of Persons: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Con.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>	Tract 0023 <sup>a</sup>	Tract 0024	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0001 <sup>a</sup>	Tract 0003 <sup>a</sup>	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>
<b>Total persons</b> .....	<b>4 008</b>	<b>2 622</b>	<b>660</b>	<b>3 102</b>	<b>709</b>	<b>2 518</b>	<b>2 009</b>	<b>2 846</b>	<b>391</b>	<b>73</b>	<b>373</b>	—	<b>614</b>
Single ancestry group .....	1 413	1 023	247	1 259	195	946	849	1 033	139	42	180	—	232
Dutch .....	—	13	10	5	—	29	9	34	—	—	15	—	—
English .....	471	360	90	239	67	291	240	376	45	21	49	—	82
French .....	19	29	8	19	8	11	14	27	—	8	8	—	—
German .....	425	249	75	293	34	328	205	183	51	—	47	—	53
Greek .....	—	—	—	—	—	7	—	12	—	—	—	—	—
Hungarian .....	—	—	—	—	—	—	4	3	—	—	—	—	—
Irish .....	217	243	29	142	17	167	81	140	6	13	41	—	12
Italian .....	—	6	—	7	5	5	28	9	—	—	—	—	6
Norwegian .....	—	—	—	9	—	5	—	—	—	—	—	—	—
Polish .....	32	20	—	16	37	—	102	77	6	—	—	—	—
Portuguese .....	—	—	—	—	—	—	—	6	—	—	—	—	—
Russian .....	8	—	—	—	—	—	—	14	—	—	—	—	—
Scottish .....	13	—	—	—	—	—	6	14	—	—	20	—	27
Swedish .....	—	15	—	21	—	4	—	—	—	—	—	—	6
Ukrainian .....	—	—	—	7	—	—	87	42	—	—	—	—	15
Other .....	228	88	35	501	27	99	73	110	31	—	—	—	31
Multiple ancestry group .....	1 819	1 036	216	1 169	393	999	765	1 152	143	31	90	—	301
Ancestry not specified .....	776	563	197	674	121	573	395	661	109	—	103	—	81
Not reported .....	540	371	94	468	23	343	264	441	64	—	73	—	81
Selected multiple ancestry groups:													
English and other group(s) .....	698	302	112	419	136	419	317	409	5	19	24	—	163
French and other group(s) .....	168	70	43	204	46	155	123	206	24	12	9	—	40
German and other group(s) .....	860	497	61	569	218	481	337	505	115	—	31	—	178
Irish and other group(s) .....	994	626	55	575	226	581	477	659	83	12	50	—	97
Italian and other group(s) .....	22	8	8	6	32	—	20	16	—	—	—	—	14
Polish and other group(s) .....	97	44	24	19	15	26	21	72	—	—	—	—	7
<b>Census Tracts</b>	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023 <sup>a</sup>	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>Total persons</b> .....	<b>30</b>	—	<b>1 399</b>	<b>2 254</b>	<b>4 288</b>	<b>2 166</b>	<b>2 160</b>	<b>4 216</b>	<b>3 102</b>	<b>1 323</b>	<b>2 548</b>	<b>2 846</b>	<b>1 790</b>
Single ancestry group .....	10	—	408	1 023	1 627	863	803	1 816	1 259	427	956	1 033	547
Dutch .....	—	—	—	5	9	—	18	110	5	—	29	34	—
English .....	—	—	83	331	646	390	185	575	239	149	291	376	128
French .....	—	—	5	26	25	12	15	29	19	8	11	27	5
German .....	10	—	166	384	295	265	243	564	293	87	338	183	217
Greek .....	—	—	—	—	—	—	—	—	—	—	7	12	—
Hungarian .....	—	—	—	—	—	—	13	—	—	—	—	3	—
Irish .....	—	—	89	188	288	56	174	332	142	29	167	140	95
Italian .....	—	—	—	6	2	15	6	—	7	11	5	9	—
Norwegian .....	—	—	10	—	20	4	—	—	9	—	5	—	10
Polish .....	—	—	—	10	16	18	13	12	16	37	—	77	6
Portuguese .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Russian .....	—	—	—	—	—	—	—	—	—	—	—	6	—
Scottish .....	—	—	—	15	6	25	16	48	—	27	—	14	—
Swedish .....	—	—	7	7	15	8	6	30	21	6	4	—	7
Ukrainian .....	—	—	—	—	7	—	—	—	7	15	—	42	—
Other .....	—	—	48	51	298	70	114	116	501	58	99	110	79
Multiple ancestry group .....	—	—	694	620	1 890	831	929	1 468	1 169	694	999	1 152	837
Ancestry not specified .....	20	—	297	611	771	472	428	932	674	202	593	661	406
Not reported .....	20	—	134	370	648	304	255	541	468	104	363	441	198
Selected multiple ancestry groups:													
English and other group(s) .....	—	—	297	227	700	400	395	609	419	299	419	409	302
French and other group(s) .....	—	—	230	106	230	107	139	245	204	86	155	206	254
German and other group(s) .....	—	—	320	380	1 062	443	489	715	569	396	481	505	435
Irish and other group(s) .....	—	—	286	323	1 015	451	432	796	575	323	581	659	369
Italian and other group(s) .....	—	—	—	10	—	—	14	13	6	46	—	16	—
Polish and other group(s) .....	—	—	—	4	50	6	11	24	19	22	26	72	—



Table P-9. Social Characteristics of Persons: 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.]

Census Tracts

NATIVITY AND PLACE OF BIRTH

	The SMSA	Andrew County	Buchanan County			Andrew County				St. Joseph city, Buchanan County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001*	Tract 0002	Tract 0003*	Tract 0004
<b>Total persons</b> .....	101 868	13 980	87 888	76 691	11 197	3 727	5 070	1 942	3 241	2 087	4 622	3 843	2 304
Native.....	100 766	13 925	86 841	75 699	11 142	3 717	5 048	1 934	3 226	2 068	4 564	3 819	2 289
Born in State of residence.....	78 566	11 409	67 157	58 390	8 767	2 970	4 070	1 621	2 748	1 489	3 178	2 897	1 838
Born in different State.....	22 045	2 504	19 541	17 166	2 375	747	967	312	478	574	1 381	913	445
Born abroad, at sea, etc.....	155	12	143	143	—	—	11	1	—	5	5	9	6
Foreign born.....	1 102	55	1 047	992	55	10	22	8	15	19	58	24	15

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

<b>Persons 5 to 17 years</b> .....	20 304	2 935	17 369	14 764	2 605	804	1 011	404	716	300	995	892	442
Speak a language other than English at home.....	440	42	398	342	56	15	11	6	10	—	16	—	—
Percent who speak English not well or not at all.....	2.5	—	2.8	3.2	—	—	—	—	—	—	—	—	—
<b>Persons 18 years and over</b> .....	73 955	9 931	64 024	56 239	7 785	2 669	3 660	1 346	2 256	1 621	3 320	2 668	1 648
Speak a language other than English at home.....	1 752	169	1 583	1 433	150	73	41	26	29	37	85	40	13
Percent who speak English not well or not at all.....	11.1	13.0	10.9	11.4	6.0	15.1	26.8	—	—	67.6	12.9	—	—

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

<b>Persons 3 years old and over enrolled in school</b> .....	24 920	3 436	21 484	18 608	2 876	948	1 240	439	809	526	1 289	982	471
Nursery school.....	1 029	123	906	821	85	24	66	14	19	45	75	35	14
Private.....	710	84	626	568	58	12	55	1	16	33	75	23	14
Kindergarten.....	1 378	209	1 169	1 023	146	64	54	35	56	7	88	77	33
Private.....	91	6	85	85	—	—	6	—	—	—	—	—	—
Elementary (1 to 8 years).....	12 007	1 796	10 211	8 704	1 507	500	626	241	429	189	577	504	274
Private.....	822	12	810	781	29	12	—	—	—	22	38	53	—
High school (1 to 4 years).....	6 348	976	5 372	4 528	844	234	364	127	251	124	331	300	121
Private.....	598	4	594	574	20	2	—	2	—	37	68	6	—
College.....	4 158	332	3 826	3 532	294	126	130	22	54	161	218	66	29

YEARS OF SCHOOL COMPLETED

<b>Persons 25 years old and over</b> .....	61 306	8 442	52 864	46 256	6 608	2 309	3 066	1 103	1 964	1 220	2 862	2 303	1 451
Elementary: 0 to 4 years.....	912	74	838	772	66	9	48	8	9	19	15	39	34
5 to 7 years.....	2 890	319	2 571	2 341	230	56	112	75	76	33	31	189	137
8 years.....	8 729	1 243	7 486	6 517	969	306	391	198	348	99	217	464	158
High school: 1 to 3 years.....	9 710	1 269	8 441	7 493	948	342	511	165	251	146	272	482	348
4 years.....	24 705	3 813	20 892	17 832	3 060	1 019	1 378	522	894	442	1 164	836	535
College: 1 to 3 years.....	7 848	841	7 007	6 285	722	275	281	91	194	191	535	218	187
4 or more years.....	6 512	883	5 629	5 016	613	302	345	44	192	290	628	75	52
Percent high school graduates.....	63.7	65.6	63.4	63.0	66.5	69.1	65.4	59.6	65.2	75.7	81.3	49.0	53.3

FERTILITY

<b>Women 35 to 44 years</b> .....	5 389	810	4 579	3 866	713	251	266	129	164	61	340	223	92
Children ever born.....	14 806	2 305	12 501	10 315	2 186	629	811	468	397	130	837	615	232
Per 1,000 women.....	2 747	2 846	2 730	2 668	3 066	2 506	3 049	3 628	2 421	2 131	2 462	2 758	2 522

RESIDENCE IN 1975

<b>Persons 5 years and over</b> .....	94 222	13 016	81 206	70 799	10 407	3 466	4 759	1 766	3 025	1 857	4 310	3 475	2 071
Same house.....	52 107	7 710	44 397	38 769	5 628	1 956	2 851	1 131	1 772	575	2 193	2 068	1 200
Different house in United States.....	41 769	5 287	36 482	31 703	4 779	1 494	1 908	635	1 250	1 273	2 117	1 407	865
Central city of this SMSA.....	23 348	1 232	22 116	19 890	2 226	664	328	140	100	663	1 169	1 074	498
Remainder of this SMSA.....	6 122	2 652	3 470	2 303	1 167	452	923	383	894	91	76	65	97
Outside this SMSA.....	12 299	1 403	10 896	9 510	1 386	378	657	112	256	519	872	268	170
Different SMSA.....	6 573	536	6 037	5 397	640	208	195	77	56	295	564	137	127
Not in an SMSA.....	5 726	867	4 859	4 113	746	170	462	35	200	224	308	131	143
Abroad.....	346	19	327	327	—	16	—	—	3	9	—	—	6

JOURNEY TO WORK

<b>Workers 16 years and over</b> .....	41 455	5 428	36 027	31 383	4 644	1 625	1 943	674	1 186	1 023	2 260	1 423	802
Private vehicle: Drive alone.....	29 659	3 534	26 125	22 733	3 392	1 253	1 232	363	686	697	1 895	973	559
Carpool.....	7 633	1 085	6 548	5 735	813	205	517	166	197	250	338	335	133
Public transportation.....	1 004	21	983	971	12	8	8	5	—	—	5	74	26
Bus or streetcar.....	948	18	930	918	12	8	8	2	—	—	5	74	26
Subway, elevated train, or railroad.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked only.....	1 524	152	1 372	1 257	115	1	71	42	38	32	8	34	52
Other means.....	322	70	252	225	27	25	30	10	5	6	7	—	—
Worked at home.....	1 313	566	747	462	285	133	85	88	260	38	7	7	32
Persons per private vehicle.....	1.13	1.15	1.12	1.12	1.11	1.08	1.20	1.19	1.13	1.18	1.09	1.17	1.11
Mean travel time to work..... minutes.....	17.0	20.7	16.5	15.6	22.3	17.4	19.1	25.5	26.4	17.5	15.8	16.5	17.5

<b>Worked in SMSA of residence</b> .....	33 830	4 437	29 393	25 922	3 471	1 392	1 534	621	890	800	1 932	1 314	571
St. Joseph city—central business district.....	4 846	263	4 583	4 185	398	116	90	30	27	104	290	204	103
Remainder of St. Joseph city.....	25 116	1 992	23 124	21 065	2 059	922	548	246	276	673	1 586	1 059	451
Remainder of Buchanan County.....	1 672	125	1 547	533	1 014	84	28	13	—	—	28	37	17
Andrew County.....	2 196	2 057	139	139	—	270	868	332	587	23	28	14	—
<b>Worked outside SMSA of residence</b> .....	2 755	479	2 276	1 574	702	87	218	63	111	40	111	44	34
Kansas City city.....	631	70	561	363	198	20	24	5	21	28	33	16	—
Remainder of Jackson County.....	19	—	19	19	—	—	—	—	—	—	—	—	—
Remainder of Clay County.....	125	17	108	98	10	—	12	—	5	—	—	—	—
Remainder of Platte County.....	142	12	130	29	101	—	12	—	—	—	—	—	—
Kansas City city, Kans.....	104	2	102	54	48	—	—	2	—	—	—	—	—
Remainder of Kansas City, Mo.—Kans. SMSA.....	44	17	27	27	—	17	—	—	—	—	—	—	—
Doniphan County, Kans.....	596	87	509	479	30	21	60	—	6	12	28	—	—
Atchison city, Kans.....	304	—	304	110	194	—	—	—	—	—	—	—	26
Remainder of Atchison County, Kans.....	8	—	8	—	8	—	—	—	—	—	—	—	—
Nodaway County.....	130	107	23	23	—	—	49	40	18	—	—	—	—
Worked elsewhere.....	652	167	485	372	113	29	61	16	61	—	50	28	8
Place of work not reported.....	3 754	587	3 167	2 830	337	150	216	19	202	168	299	96	135

Table P-9. Social Characteristics of Persons: 1980—Con.

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

St. Joseph city, Buchanan County—Can.													
	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Census Tracts</b>													
<b>NATIVITY AND PLACE OF BIRTH</b>													
Total persons	2 915	2 872	6 081	479	5 580	3 748	3 581	1 672	608	4 903	5 527	2 631	4 373
Native	2 867	2 818	5 937	479	5 533	3 715	3 567	1 656	604	4 858	5 462	2 585	4 298
Born in State of residence	2 155	1 976	4 212	316	4 309	2 910	2 718	1 249	430	3 861	4 293	2 037	3 265
Born in different State	712	842	1 699	151	1 207	805	842	407	174	982	1 169	548	1 015
Born abroad, at sea, etc.	—	—	26	12	17	—	7	—	—	15	—	—	18
Foreign born	48	54	144	—	47	33	14	16	4	45	65	46	75
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years	577	480	1 152	66	903	650	678	265	—	982	924	409	1 078
Speak a language other than English at home	—	17	87	—	24	5	22	8	—	—	19	17	15
Percent who speak English not well or not at all	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons 18 years and over	2 140	2 230	4 544	413	4 331	2 750	2 607	1 309	608	3 440	4 215	2 047	2 959
Speak a language other than English at home	89	39	159	4	82	54	84	27	—	76	64	49	59
Percent who speak English not well or not at all	15.7	—	5.7	—	7.3	—	22.6	—	—	—	7.8	—	—
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school	592	732	2 021	93	1 275	815	782	335	66	983	1 190	590	1 276
Nursery school	7	37	63	—	49	40	38	16	—	36	51	43	65
Private	7	37	52	—	49	9	21	—	—	23	37	20	56
Kindergarten	28	24	95	8	87	33	29	33	—	60	40	21	72
Private	—	—	27	—	7	—	5	—	—	9	6	—	—
Elementary (1 to 8 years)	293	310	652	21	499	378	428	136	—	603	523	230	644
Private	21	14	85	15	97	24	25	9	—	44	92	10	33
High school (1 to 4 years)	225	191	366	24	306	167	191	84	—	207	303	163	356
Private	—	19	77	11	69	19	7	—	—	4	88	15	46
College	39	170	845	40	334	197	96	66	66	77	273	133	139
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over	1 801	1 965	3 475	394	3 565	2 049	2 032	1 095	470	2 757	3 535	1 730	2 442
Elementary:													
0 to 4 years	85	20	41	13	11	16	53	12	28	69	35	—	18
5 to 7 years	115	12	61	31	68	82	114	148	38	260	111	50	87
8 years	222	98	250	75	410	386	338	316	87	554	441	224	209
High school:													
1 to 3 years	208	169	359	43	527	440	425	182	118	506	508	187	320
4 years	613	671	1 362	160	1 501	725	668	290	143	992	1 465	845	1 173
College:													
1 to 3 years	187	450	599	35	584	229	298	91	35	219	653	213	407
4 or more years	371	545	803	37	464	171	136	56	21	157	322	211	228
Percent high school graduates	65.0	84.8	79.5	58.9	71.5	54.9	54.2	39.9	42.3	49.6	69.0	73.4	74.0
<b>FERTILITY</b>													
Women 35 to 44 years	161	166	337	28	260	174	135	91	—	219	220	103	286
Children ever born	336	408	636	38	700	371	491	304	—	526	644	269	702
Per 1,000 women	2 087	2 458	1 887	1 357	2 692	2 132	3 637	3 341	—	2 402	2 927	2 612	2 455
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over	2 733	2 774	5 644	482	5 182	3 408	3 371	1 517	599	4 464	5 150	2 462	3 975
Same house	1 403	1 818	2 272	253	2 885	1 738	1 852	921	166	2 509	2 950	1 497	2 004
Different house in United States	1 324	956	3 305	229	2 297	1 634	1 519	576	433	1 922	2 148	929	1 971
Central city of this SMSA	979	626	1 509	28	1 317	1 003	1 107	382	283	1 339	1 415	594	1 176
Remainder of this SMSA	41	37	237	—	188	58	97	15	34	100	185	81	116
Outside this SMSA	304	293	1 559	201	792	573	315	179	116	483	548	254	679
Different SMSA	251	202	907	125	536	157	191	75	48	171	281	76	436
Not in an SMSA	53	91	652	76	256	416	124	104	68	312	267	178	243
Abroad	6	—	67	—	—	36	—	20	—	33	52	36	—
<b>JOURNEY TO WORK</b>													
Workers 16 years and over	1 237	1 274	2 747	33	2 390	1 412	1 388	631	122	1 806	2 290	1 174	1 985
Private vehicle: Drive alone	901	1 005	2 181	20	1 789	857	946	275	32	1 074	1 694	903	1 587
Carpool	251	197	329	—	416	276	261	134	11	392	380	232	325
Public transportation	37	21	19	—	53	116	60	76	10	111	135	11	16
Bus or streetcar	32	21	19	—	47	102	60	65	10	105	124	11	16
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	28	13	121	13	97	121	98	126	40	185	38	17	32
Other means	5	21	19	—	12	37	10	—	—	9	14	6	—
Worked at home	15	17	78	—	23	5	13	20	29	35	29	5	25
Persons per private vehicle	1.15	1.10	1.08	1.00	1.12	1.16	1.14	1.21	1.23	1.18	1.11	1.12	1.10
Mean travel time to work—minutes	14.2	13.6	14.3	—	15.9	17.5	14.7	12.5	7.5	15.1	15.3	14.6	17.1
Worked in SMSA of residence	976	1 087	2 331	—	1 984	1 139	1 152	440	95	1 315	1 973	1 090	1 549
St. Joseph city—central business district	157	236	373	—	187	238	205	136	59	174	430	224	176
Remainder of St. Joseph city	819	789	1 841	—	1 737	860	947	304	36	1 132	1 491	852	1 321
Remainder of Buchanan County	—	62	101	—	29	41	—	—	—	9	44	14	52
Andrew County	—	—	16	—	31	—	—	—	—	—	8	—	—
Worked outside SMSA of residence	35	30	196	—	143	73	51	11	—	87	171	55	140
Kansas City city	—	22	47	—	40	—	9	—	—	11	58	—	33
Remainder of Jackson County	—	—	7	—	—	—	12	—	—	—	—	—	—
Remainder of Clay County	28	—	9	—	8	—	—	—	—	—	—	16	—
Remainder of Platte County	—	—	—	—	6	—	—	—	—	—	8	—	—
Kansas City city, Kans.	—	—	6	—	—	—	9	—	—	—	—	—	18
Remainder of Kansas City, Mo.—Kans. SMSA	—	—	6	—	—	—	—	—	—	—	—	—	10
Oaniphan County, Kans.	—	8	76	—	16	73	—	—	—	54	63	12	40
Atchison city, Kans.	—	—	10	—	19	—	11	—	—	13	9	—	—
Remainder of Atchison County, Kans.	—	—	—	—	—	—	—	—	—	—	—	—	—
Nadaway County	—	—	—	—	14	—	—	—	—	—	—	—	—
Worked elsewhere	7	—	35	—	40	—	10	11	—	9	33	27	39
Place of work not reported	151	139	159	—	144	79	136	97	30	163	124	30	152

Table P-9. Social Characteristics of Persons: 1980—Con.

[Oto ore estimates based on o sample; see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A ond B]

Census Tracts	St. Joseph city, Buchonon County—Con.									Remainder of Buchonon County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021*	Tract 0022*	Tract 0023*	Tract 0024	Tract 0025*	Tract 0026*	Tract 0001*	Tract 0003*	Tract 0021*	Tract 0022*
<b>NATIVITY AND PLACE OF BIRTH</b>													
<b>Total persons</b> .....	<b>4 008</b>	<b>2 622</b>	<b>660</b>	<b>3 102</b>	<b>709</b>	<b>2 518</b>	<b>2 009</b>	<b>2 846</b>	<b>391</b>	<b>73</b>	<b>373</b>	<b>-</b>	<b>614</b>
Native .....	3 981	2 611	652	3 070	709	2 458	1 917	2 791	391	73	373	-	608
Born in State of residence .....	3 348	2 129	557	2 535	540	2 000	1 575	2 307	266	27	315	-	445
Born in different State .....	633	482	95	535	169	441	336	484	125	46	58	-	163
Born abroad, of sea, etc. ....	-	-	-	-	-	17	6	-	-	-	-	-	-
Foreign born .....	27	11	8	32	-	60	92	55	-	-	-	-	6
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
<b>Persons 5 to 17 years</b> .....	<b>839</b>	<b>598</b>	<b>109</b>	<b>674</b>	<b>169</b>	<b>502</b>	<b>391</b>	<b>604</b>	<b>85</b>	<b>7</b>	<b>91</b>	<b>-</b>	<b>163</b>
Speak o language other than English of home .....	25	-	6	49	26	-	6	-	-	-	-	-	-
Percent who speak English not well or not at all .....	44.0	-	-	-	-	-	-	-	-	-	-	-	-
<b>Persons 18 years ond over</b> .....	<b>2 817</b>	<b>1 778</b>	<b>497</b>	<b>2 149</b>	<b>459</b>	<b>1 876</b>	<b>1 467</b>	<b>2 060</b>	<b>286</b>	<b>61</b>	<b>276</b>	<b>-</b>	<b>370</b>
Speak o language other than English of home .....	36	39	16	112	9	20	151	89	-	-	14	-	-
Percent who speak English not well or not at all .....	-	35.9	-	17.0	-	-	24.5	5.6	-	-	-	-	-
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
<b>Persons 3 years old ond over enrolled in school</b> .....	<b>1 051</b>	<b>690</b>	<b>114</b>	<b>734</b>	<b>174</b>	<b>581</b>	<b>427</b>	<b>706</b>	<b>113</b>	<b>12</b>	<b>85</b>	<b>-</b>	<b>190</b>
Nursery school .....	63	61	-	26	12	16	5	24	-	12	13	-	31
Private .....	36	20	-	5	12	10	5	24	-	12	7	-	31
Kindergarten .....	59	35	-	43	-	38	38	65	10	-	-	-	-
Private .....	-	-	-	-	-	7	5	12	-	-	-	-	-
Elementary (1 to 8 years) .....	493	385	77	404	94	281	264	389	56	-	44	-	122
Private .....	73	27	-	19	-	7	48	25	-	-	-	-	6
High school (1 to 4 years) .....	293	133	28	188	50	133	85	140	19	-	20	-	27
Private .....	36	27	-	26	-	-	8	11	-	-	-	-	7
College .....	143	76	9	73	18	113	35	88	28	-	8	-	10
<b>YEARS OF SCHOOL COMPLETED</b>													
<b>Persons 25 years old ond over</b> .....	<b>2 325</b>	<b>1 435</b>	<b>433</b>	<b>1 756</b>	<b>402</b>	<b>1 584</b>	<b>1 194</b>	<b>1 760</b>	<b>221</b>	<b>61</b>	<b>242</b>	<b>-</b>	<b>326</b>
Elementary: 0 to 4 years .....	25	40	10	42	-	22	67	36	22	7	-	-	-
5 to 7 years .....	58	107	38	161	12	62	95	223	18	-	8	-	17
8 years .....	316	331	162	263	43	206	210	372	66	-	32	-	21
High school: 1 to 3 years .....	352	354	89	432	54	347	208	363	54	-	24	-	10
4 years .....	1 087	497	109	634	197	664	435	593	31	15	123	-	154
College: 1 to 3 years .....	322	106	15	127	62	231	119	142	30	12	31	-	33
4 or more years .....	165	-	10	97	34	52	60	31	-	27	24	-	91
Percent high school graduates .....	67.7	42.0	30.9	48.9	72.9	59.8	51.4	43.5	27.6	88.5	73.6	-	85.3
<b>FERTILITY</b>													
<b>Women 35 to 44 years</b> .....	<b>232</b>	<b>127</b>	<b>38</b>	<b>146</b>	<b>42</b>	<b>150</b>	<b>92</b>	<b>128</b>	<b>15</b>	<b>-</b>	<b>39</b>	<b>-</b>	<b>52</b>
Children ever born .....	628	482	100	495	114	507	290	406	54	-	78	-	108
Per 1,000 women .....	2 707	3 795	2 632	3 390	2 714	3 380	3 152	3 172	3 600	-	2 000	-	2 077
<b>RESIDENCE IN 1975</b>													
<b>Persons 5 years ond over</b> .....	<b>3 580</b>	<b>2 389</b>	<b>559</b>	<b>2 806</b>	<b>688</b>	<b>2 377</b>	<b>1 869</b>	<b>2 677</b>	<b>380</b>	<b>73</b>	<b>357</b>	<b>-</b>	<b>518</b>
Some house .....	2 222	1 481	337	1 582	428	1 545	1 061	1 614	195	40	232	-	172
Different house in United States .....	1 358	908	222	1 224	260	818	808	1 063	137	33	125	-	346
Central city of this SMSA .....	942	628	173	1 012	98	482	575	729	89	15	61	-	245
Remainder of this SMSA .....	41	155	-	113	162	110	70	119	15	18	64	-	-
Outside this SMSA .....	375	125	49	99	-	226	163	215	33	-	-	-	101
Different SMSA .....	127	113	26	56	-	149	142	193	12	-	-	-	37
Not in on SMSA .....	248	12	23	43	-	77	21	22	21	-	-	-	64
Abroad .....	-	-	-	-	-	14	-	-	48	-	-	-	-
<b>JOURNEY TO WORK</b>													
<b>Workers 16 years ond over</b> .....	<b>1 777</b>	<b>937</b>	<b>152</b>	<b>1 229</b>	<b>295</b>	<b>1 110</b>	<b>768</b>	<b>1 001</b>	<b>117</b>	<b>22</b>	<b>185</b>	<b>-</b>	<b>282</b>
Private vehicle: Drive alone .....	1 396	582	93	883	235	814	502	760	80	22	108	-	251
Carpool .....	281	260	8	279	42	249	152	186	18	-	77	-	31
Public transportation .....	35	64	17	16	-	16	41	12	-	-	-	-	-
Bus or streetcar .....	35	64	17	16	-	16	41	12	-	-	-	-	-
Subway, elevated train, or railroad .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Walked only .....	13	27	30	36	8	8	44	25	11	-	-	-	-
Other means .....	22	-	4	13	-	23	7	10	-	-	-	-	-
Worked ot home .....	30	4	-	2	10	-	22	8	8	-	-	-	-
Persons per private vehicle .....	1.10	1.20	1.04	1.15	1.09	1.16	1.14	1.12	1.14	1.00	1.27	-	1.06
Mean travel time to work .....	14.5	18.4	11.4	15.1	16.4	15.3	16.8	17.7	21.8	15.0	18.1	-	16.9
Worked in SMSA of residence .....	1 369	776	136	968	259	930	723	907	106	18	187	-	239
St. Joseph city—central business district .....	201	128	-	117	23	187	121	112	-	-	49	-	89
Remainder of St. Joseph city .....	1 157	640	136	808	208	715	602	795	106	18	122	-	150
Remainder of Buchonon County .....	11	-	-	43	17	28	-	-	-	-	16	-	-
Andrew County .....	-	8	-	-	11	-	-	-	-	-	-	-	-
Worked outside SMSA of residence .....	67	64	15	32	11	46	47	44	27	-	-	-	-
Kansas City city .....	11	17	-	17	-	-	21	-	-	-	-	-	-
Remainder of Jackson County .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Remainder of Clay County .....	14	16	-	-	-	-	-	7	-	-	-	-	-
Remainder of Platte County .....	-	-	-	-	-	-	8	-	7	-	-	-	-
Kansas City city, Kans. ....	-	-	-	-	11	-	-	10	-	-	-	-	-
Remainder of Kansas City, Mo.—Kans. SMSA .....	-	-	-	-	-	11	-	-	-	-	-	-	-
Doniphon County, Kans. ....	38	-	-	-	-	14	18	19	8	-	-	-	-
Atchison city, Kans. ....	-	-	15	-	-	7	-	-	-	-	-	-	-
Remainder of Atchison County, Kans. ....	-	-	-	-	-	-	-	-	-	-	-	-	-
Nadaway County .....	-	9	-	-	-	-	-	-	-	-	-	-	-
Worked elsewhere .....	4	22	-	15	-	14	-	8	12	-	-	-	-
Place of work not reported .....	154	134	13	146	29	182	10	48	12	-	22	-	32

Table P-9. Social Characteristics of Persons: 1980—Con.

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

Census Tracts	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023 <sup>a</sup>	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>NATIVITY AND PLACE OF BIRTH</b>													
Total persons	30	—	1 399	2 254	4 288	2 166	2 160	4 216	3 102	1 323	2 548	2 846	1 790
Native	30	—	1 399	2 249	4 254	2 156	2 141	4 192	3 070	1 317	2 488	2 791	1 790
Barn in State of residence	30	—	1 198	1 885	3 426	1 441	1 516	3 212	2 535	985	2 030	2 307	1 464
Barn in different State	—	—	201	364	828	715	620	971	535	332	441	484	326
Barn abroad, at sea, etc.	—	—	—	—	—	—	5	9	—	—	17	—	—
Foreign born	—	—	—	5	34	10	19	24	32	6	60	55	—
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>													
Persons 5 to 17 years	10	—	337	475	1 102	420	307	983	674	332	512	604	422
Speak a language other than English at home	—	—	—	—	56	—	—	—	49	26	—	—	—
Percent who speak English nat well or nat at all	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons 18 years and over	20	—	993	1 600	2 811	1 654	1 682	2 944	2 149	829	1 896	2 060	1 279
Speak a language other than English at home	—	—	21	17	65	33	37	54	112	9	20	89	21
Percent who speak English nat well or nat at all	—	—	—	—	3.1	21.2	67.6	—	17.0	—	—	5.6	—
<b>SCHOOL ENROLLMENT AND TYPE OF SCHOOL</b>													
Persons 3 years old and over enrolled in school	10	—	395	531	1 203	450	538	1 067	734	364	591	706	508
Nursery school	—	—	—	—	24	5	57	48	26	43	16	24	—
Private	—	—	—	—	6	2	45	30	5	43	10	24	—
Kindergarten	—	—	30	37	55	24	7	77	43	—	38	65	40
Private	—	—	—	—	—	—	—	7	—	—	7	12	—
Elementary (1 to 8 years)	4	—	207	306	580	244	189	548	404	216	285	389	263
Private	—	—	—	2	19	2	22	53	19	6	7	25	—
High school (1 to 4 years)	6	—	97	135	436	123	124	320	188	77	139	140	116
Private	—	—	—	3	10	—	37	6	26	7	—	11	—
College	—	—	61	53	108	54	161	74	73	28	113	88	89
<b>YEARS OF SCHOOL COMPLETED</b>													
Persons 25 years old and over	20	—	822	1 353	2 361	1 423	1 281	2 545	1 756	728	1 604	1 760	1 043
Elementary: 0 to 4 years	—	—	6	10	29	14	26	39	42	—	22	36	28
5 to 7 years	—	—	46	38	47	74	33	197	161	29	62	223	64
8 years	—	—	108	187	295	326	99	496	263	64	206	372	174
High school: 1 to 3 years	14	—	133	214	331	222	146	506	432	64	361	363	187
4 years	6	—	412	634	1 141	575	457	959	634	351	670	593	443
College: 1 to 3 years	—	—	80	156	270	140	203	249	127	95	231	142	110
4 or more years	—	—	37	114	248	72	317	99	97	125	52	31	37
Percent high school graduates	30.0	—	64.4	66.8	70.3	55.3	76.3	51.4	48.9	78.4	59.4	43.5	56.6
<b>FERTILITY</b>													
Women 35 to 44 years	9	—	72	120	299	122	61	262	146	94	159	128	87
Children ever born	30	—	247	351	935	437	130	693	495	222	537	406	301
Per 1,000 women	3 333	—	3 431	2 925	3 127	3 582	2 131	2 645	3 390	2 362	3 377	3 172	3 460
<b>RESIDENCE IN 1975</b>													
Persons 5 years and over	30	—	1 322	2 149	3 909	2 049	1 930	3 832	2 806	1 206	2 407	2 677	1 702
Same house	15	—	636	1 210	2 060	1 263	615	2 300	1 582	600	1 560	1 614	831
Different house in United States	15	—	686	939	1 849	786	1 306	1 532	1 224	606	833	1 063	823
Central city of this SMSA	—	—	324	438	1 013	130	678	1 135	1 012	343	482	729	413
Remainder of this SMSA	15	—	59	276	413	322	109	129	113	162	125	119	74
Outside this SMSA	—	—	303	225	423	334	519	268	99	101	226	215	336
Different SMSA	—	—	116	54	259	174	295	137	56	37	149	193	128
Not in an SMSA	—	—	187	171	164	160	224	131	43	64	77	22	208
Abroad	—	—	—	—	—	—	9	—	—	—	14	—	48
<b>JOURNEY TO WORK</b>													
Workers 16 years and over	15	—	526	953	1 762	899	1 045	1 608	1 229	577	1 125	1 001	643
Private vehicle: Drive alone	10	—	412	683	1 313	593	719	1 081	883	486	824	760	492
Carpool	5	—	46	143	313	198	250	412	279	73	254	186	64
Public transportation	—	—	—	—	12	—	—	74	16	—	16	12	—
Bus or streetcar	—	—	—	—	12	—	—	74	16	—	16	12	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked only	—	—	25	33	20	37	32	34	36	8	8	25	36
Other means	—	—	—	12	10	5	6	—	13	—	23	10	—
Worked at home	—	—	43	82	94	66	38	7	2	10	—	8	51
Persons per private vehicle	1.25	—	1.06	1.10	1.12	1.15	1.17	1.18	1.15	1.07	1.16	1.12	1.07
Mean travel time to work—minutes	15.0	—	14.8	21.1	26.5	21.9	17.4	16.7	15.1	16.6	15.3	17.7	16.8
Worked in SMSA of residence	15	—	420	792	1 276	524	818	1 501	968	498	945	907	526
St. Joseph city—central business district	—	—	66	75	102	17	104	253	117	112	187	112	66
Remainder of St. Joseph city	15	—	300	363	825	266	691	1 181	808	358	730	795	406
Remainder of Buchanan County	—	—	54	354	349	241	—	53	43	17	28	—	54
Andrew County	—	—	—	—	—	—	23	14	—	11	—	—	—
Worked outside SMSA of residence	—	—	82	348	272	44	40	44	32	11	46	44	27
Kansas City city	—	—	—	27	155	16	28	16	17	—	—	—	—
Remainder of Jackson County	—	—	—	—	—	—	—	—	—	—	—	—	—
Remainder of Clay County	—	—	—	—	10	—	—	—	—	—	—	7	—
Remainder of Platte County	—	—	6	89	6	—	—	—	—	—	—	—	7
Kansas City city, Kans.	—	—	—	16	32	—	—	—	—	11	—	10	—
Remainder of Kansas City, Mo.—Kans. SMSA	—	—	—	—	—	—	—	—	—	—	11	—	—
Oaniphan County, Kans.	—	—	—	18	12	—	12	—	—	—	14	19	8
Atchison city, Kans.	—	—	—	—	194	8	—	—	—	—	7	—	—
Remainder of Atchison County, Kans.	—	—	—	—	—	—	—	—	—	—	—	—	—
Nadaway County	—	—	—	—	—	—	—	—	—	—	—	—	—
Worked elsewhere	—	—	49	60	4	—	—	28	15	—	14	8	12
Place of work not reported	—	—	84	137	62	—	168	118	146	61	182	48	12

Table P-10. Labor Force and Disability Characteristics of Persons: 1980

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

Census Tracts	The SMSA	Buchanan County			Andrew County				St. Joseph city, Buchanan County				
		Andrew County	Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001*	Tract 0002	Tract 0003*	Tract 0004
<b>LABOR FORCE STATUS</b>													
<b>Persons 16 years and over</b> .....	77 644	10 383	67 261	58 932	8 329	2 790	3 826	1 391	2 376	1 670	3 520	2 847	1 708
Labor force .....	45 560	5 850	39 710	34 663	5 047	1 763	2 092	740	1 255	1 081	2 414	1 588	880
Percent of persons 16 years and over .....	58.7	56.3	59.0	58.8	60.6	63.2	54.7	53.2	52.8	64.7	68.6	55.8	51.5
Civilian labor force .....	45 433	5 843	39 590	34 556	5 034	1 756	2 092	740	1 255	1 076	2 400	1 588	875
Employed .....	42 166	5 531	36 635	31 891	4 744	1 654	1 973	696	1 208	1 027	2 283	1 450	804
Unemployed .....	3 267	312	2 955	2 665	290	102	119	44	47	49	117	138	71
Percent of civilian labor force .....	7.2	5.3	7.5	7.7	5.8	5.8	5.7	5.9	3.7	4.6	4.9	8.7	8.1
<b>Female, 16 years and over</b> .....	41 658	5 375	36 283	32 136	4 147	1 403	2 108	677	1 187	861	1 609	1 569	912
Labor force .....	19 330	2 146	17 184	15 344	1 840	667	854	227	398	460	1 001	739	363
Percent of female, 16 years and over .....	46.4	39.9	47.4	47.7	44.4	47.5	40.5	33.5	33.5	53.4	55.3	47.1	39.8
Civilian labor force .....	19 330	2 146	17 184	15 344	1 840	667	854	227	398	460	1 001	739	363
Employed .....	18 035	1 995	16 040	14 288	1 752	613	795	209	378	439	943	677	349
Unemployed .....	1 295	151	1 144	1 056	88	54	59	18	20	21	58	62	14
Percent of civilian labor force .....	6.7	7.0	6.7	6.9	4.8	8.1	6.9	7.9	5.0	4.6	5.8	8.4	3.9
With own children under 6 years .....	6 249	1 011	5 238	4 622	616	267	328	158	258	110	272	199	160
In labor force .....	3 153	396	2 757	2 522	235	115	152	68	61	87	144	103	83
Married, husband present .....	23 943	3 745	20 198	17 251	2 947	1 074	1 279	506	886	427	1 291	881	518
In labor force .....	11 649	1 595	10 054	8 704	1 350	520	581	170	324	270	719	412	233
<b>Civilian persons 16 to 19 years</b> .....	7 483	962	6 521	5 640	881	213	375	146	228	147	371	259	112
Not enrolled in school .....	2 792	328	2 464	2 190	274	54	135	66	73	56	74	74	39
Not high school graduate .....	1 407	111	1 296	1 209	87	9	59	24	19	6	48	26	18
Employed .....	621	49	572	533	39	9	28	12	—	6	24	5	4
Unemployed .....	217	24	193	175	18	—	15	8	1	—	9	10	—
Not in labor force .....	569	38	531	501	30	—	16	4	18	—	15	11	14
<b>OCCUPATION AND SELECTED INDUSTRIES</b>													
<b>Employed persons 16 years and over</b> .....	42 166	5 531	36 635	31 891	4 744	1 654	1 973	696	1 208	1 027	2 283	1 450	804
Managerial and professional specialty occupations .....	8 058	825	7 233	6 471	762	287	353	55	130	318	745	107	100
Executive, administrative, and managerial occupations .....	4 176	396	3 780	3 357	423	171	154	23	48	136	368	66	45
Professional specialty occupations .....	3 882	429	3 453	3 114	339	116	199	32	82	182	377	41	55
Technical, sales, and administrative support occupations .....	11 668	1 406	10 262	9 261	1 001	460	591	145	210	365	748	435	198
Technicians and related support occupations .....	899	106	793	703	90	25	47	15	19	14	51	42	13
Sales occupations .....	4 415	529	3 886	3 575	311	210	221	17	81	166	363	184	89
Administrative support occupations, including clerical .....	6 354	771	5 583	4 983	600	225	323	113	110	185	334	209	96
Service occupations .....	6 030	662	5 368	4 947	421	149	312	60	141	99	238	297	199
Private household occupations .....	212	27	185	168	17	2	16	—	9	—	—	—	7
Protective service occupations .....	511	10	501	483	18	3	5	2	—	5	48	19	43
Service occupations, except protective and household .....	5 307	625	4 682	4 296	386	144	291	58	132	94	190	278	149
Forming, forestry, and fishing occupations .....	1 734	770	964	399	565	168	104	178	320	13	16	30	11
Precision production, craft, and repair occupations .....	5 098	804	4 294	3 510	784	260	286	72	186	95	214	214	106
Operators, fabricators, and laborers .....	9 578	1 064	8 514	7 303	1 211	330	327	186	221	137	322	367	190
Machine operators, assemblers, and inspectors .....	4 182	340	3 842	3 360	482	97	139	41	63	70	119	144	82
Transportation and material moving occupations .....	2 585	404	2 181	1 826	355	144	96	59	105	42	116	86	61
Handlers, equipment cleaners, helpers, and laborers .....	2 811	320	2 491	2 117	374	89	92	86	53	25	87	137	47
Manufacturing .....	9 613	933	8 680	7 528	1 152	370	272	95	196	168	428	353	158
Wholesale and retail trade .....	9 364	1 097	8 267	7 419	848	341	483	99	174	236	579	400	201
Professional and related services .....	8 167	1 077	7 090	6 405	685	276	500	101	200	198	518	239	159
<b>CLASS OF WORKER</b>													
Private wage and salary workers .....	32 410	3 746	28 664	25 228	3 436	1 258	1 427	391	670	778	1 702	1 207	618
Government workers .....	5 817	717	5 100	4 642	458	154	292	88	183	179	379	152	117
Local government workers .....	2 674	366	2 308	2 115	193	81	141	43	101	69	173	78	62
Self-employed workers .....	3 637	946	2 691	1 929	762	222	233	186	305	63	202	91	69
<b>LABOR FORCE STATUS IN 1979</b>													
<b>Persons 16 years and over, in labor force in 1979</b> .....	50 999	6 598	44 401	38 710	5 691	2 006	2 295	837	1 460	1 215	2 590	1 742	972
Percent of persons 16 years and over .....	65.7	63.5	66.0	65.7	68.3	71.9	60.0	60.2	61.4	72.8	73.6	61.2	56.9
Worked in 1979 .....	50 319	6 523	43 796	38 133	5 663	1 970	2 280	813	1 460	1 205	2 576	1 711	969
40 or more weeks .....	36 369	4 849	31 520	27 338	4 182	1 486	1 697	589	1 077	856	1 934	1 162	703
Usually worked 35 or more hours per week .....	31 542	4 181	27 361	23 683	3 678	1 302	1 424	521	934	745	1 682	1 044	643
50 to 52 weeks .....	30 109	4 066	26 043	22 519	3 524	1 239	1 434	491	902	698	1 664	1 030	580
Usually worked 35 or more hours per week .....	26 711	3 594	23 117	19 957	3 160	1 095	1 242	440	817	624	1 508	948	534
With unemployment in 1979 .....	10 750	1 110	9 640	8 637	1 003	358	349	140	263	265	366	382	220
Percent of those in labor force in 1979 .....	21.1	16.8	21.7	22.3	17.6	17.8	15.2	16.7	18.0	21.8	14.1	21.9	22.6
Unemployed 15 or more weeks .....	3 892	339	3 553	3 231	322	76	107	65	91	56	162	144	94
Mean weeks of unemployment .....	14.0	12.0	14.2	14.3	13.6	11.2	10.9	14.8	13.0	11.0	13.8	13.6	15.7
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>													
<b>Male, 16 to 64 years</b> .....	29 803	4 086	25 717	22 101	3 616	1 174	1 370	588	954	654	1 574	1 013	647
With a work disability .....	3 512	351	3 161	2 840	321	87	127	42	95	30	115	183	137
Not in labor force .....	1 831	217	1 614	1 451	163	54	76	24	63	3	65	89	92
Prevented from working .....	1 549	194	1 355	1 206	149	54	69	18	53	3	53	61	92
<b>Female, 16 to 64 years</b> .....	31 890	4 199	27 691	24 220	3 471	1 205	1 510	538	946	598	1 601	1 173	665
With a work disability .....	2 895	349	2 546	2 357	189	109	146	43	51	9	125	123	57
Not in labor force .....	2 166	275	1 891	1 736	155	83	105	41	46	5	79	90	38
Prevented from working .....	1 622	177	1 445	1 366	79	58	73	17	29	5	50	74	38
<b>Persons 16 to 64 years</b> .....	61 693	8 285	53 408	46 321	7 087	2 379	2 880	1 126	1 900	1 252	3 175	2 186	1 312
With a public transportation disability .....	1 123	181	942	863	79	40	88	14	39	4	41	45	99
With a work disability .....	1 020	169	851	790	61	33	83	14	39	—	35	40	93
<b>Persons 65 years and over</b> .....	14 436	1 896	12 540	11 314	1 226	411	812	265	408	219	345	661	396
With a public transportation disability .....	2 122	253	1 869	1 725	144	69	83	23	78	42	58	124	126
<b>WORKERS IN FAMILY IN 1979</b>													
No workers .....	3 764	462	3 302	2 999	303	93	210	71	88	44	149	187	119
Mean family income .....	\$10 258	\$11 042	\$10 148	\$10 180	\$9 840	\$9 517	\$13 126	\$8 988	\$9 337	\$16 337	\$14 829	\$8 849	\$8 596
1 worker .....	8 642	1 448	7 194	6 205	989	414	442	203	389	87	365	370	242
Mean family income .....	\$17 960	\$17 746	\$17 746	\$17 302	\$20 528	\$19 830	\$16 413	\$18 473	\$17 461	\$24 817	\$26 809	\$12 994	\$15 547
2 workers .....	11 820	1 718	10 102	8 660	1 442	543	592	212	371	299	595	388	242
Mean family income .....	\$22 125	\$21 405	\$22 247	\$21 778	\$25 065	\$25 203	\$20 827	\$21 863	\$16 509	\$22 817	\$25 261	\$19 155	\$18 550
3 or more workers .....	3 227	368	2 859	2 479	380	111	132	49	76	65	223	112	22
Mean family income .....	\$30 606	\$29 978	\$30 687	\$30 364	\$3								

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

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

St. Joseph city, Buchanan County—Con.													
Census Tracts	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>LABOR FORCE STATUS</b>													
Persons 16 years and over	2 248	2 301	4 764	432	4 469	2 876	2 748	1 363	608	3 663	4 387	2 142	3 120
Labor force	1 344	1 349	2 926	39	2 566	1 658	1 560	717	137	2 092	2 548	1 247	2 170
Percent of persons 16 years and over	59.8	58.6	61.4	9.0	57.4	57.6	56.8	52.6	22.5	57.1	58.1	58.2	69.6
Civilian labor force	1 338	1 349	2 926	39	2 559	1 658	1 552	717	137	2 092	2 537	1 222	2 156
Employed	1 256	1 307	2 769	39	2 416	1 441	1 413	631	137	1 873	2 321	1 178	2 019
Unemployed	82	42	157	—	143	217	139	86	—	219	216	44	137
Percent of civilian labor force	6.1	3.1	5.4	—	5.6	13.1	9.0	12.0	—	10.5	8.5	3.6	6.4
Female, 16 years and over	1 285	1 287	2 565	223	2 556	1 636	1 524	824	360	1 998	2 514	1 176	1 668
Labor force	604	589	1 221	20	1 222	801	651	381	73	903	1 200	581	944
Percent of female, 16 years and over	47.0	45.8	47.6	9.0	47.8	49.0	42.7	46.2	20.3	45.2	47.7	49.4	56.6
Civilian labor force	604	589	1 221	20	1 222	801	651	381	73	903	1 200	581	944
Employed	578	576	1 155	20	1 146	711	611	338	73	843	1 111	563	874
Unemployed	26	13	66	—	76	90	40	43	—	60	89	18	70
Percent of civilian labor force	4.3	2.2	5.4	—	6.2	11.2	6.1	11.3	—	6.6	7.4	3.1	7.4
With own children under 6 years	144	161	333	—	397	229	188	86	—	415	307	137	289
In labor force	83	86	202	—	221	127	80	38	—	194	191	77	142
Married, husband present	659	808	1 371	7	1 292	571	695	229	42	961	1 311	759	1 005
In labor force	338	377	690	7	621	310	302	99	13	457	703	376	576
Civilian persons 16 to 19 years	178	215	612	19	375	313	308	115	28	414	347	165	311
Not enrolled in school	63	44	71	12	144	191	174	54	15	265	121	36	99
Not high school graduate	53	6	18	12	91	132	96	36	—	211	56	—	32
Employed	28	—	—	—	48	50	53	14	—	81	22	—	32
Unemployed	13	—	7	—	—	34	10	—	—	33	13	—	—
Not in labor force	12	6	11	12	43	48	33	22	—	97	21	—	—
<b>OCCUPATION AND SELECTED INDUSTRIES</b>													
Employed persons 16 years and over	1 256	1 307	2 769	39	2 416	1 441	1 413	631	137	1 873	2 321	1 178	2 019
Managerial and professional specialty occupations	390	536	909	25	594	240	213	96	20	163	493	230	378
Executive, administrative, and managerial occupations	193	271	536	—	258	89	99	50	—	86	313	125	223
Professional specialty occupations	197	265	373	25	336	151	114	46	20	77	180	105	155
Technical, sales, and administrative support occupations	337	405	1 038	11	637	311	366	157	44	491	848	424	542
Technicians and related support occupations	25	33	76	—	26	46	27	18	—	83	66	23	50
Sales occupations	125	163	446	—	266	87	87	46	21	149	258	197	203
Administrative support occupations, including clerical	187	209	516	11	345	178	252	93	23	259	524	204	289
Service occupations	159	88	314	—	328	367	286	200	22	375	315	153	262
Private household occupations	—	—	13	—	13	20	7	20	—	—	28	14	20
Protective service occupations	—	7	40	—	10	20	27	5	—	24	42	25	29
Service occupations, except protective and household	159	81	261	—	305	327	252	175	22	351	245	114	213
Farming, forestry, and fishing occupations	7	20	60	—	39	24	—	5	—	21	28	6	16
Precision production, craft, and repair occupations	107	89	218	—	298	93	158	39	27	194	191	128	282
Operators, fabricators, and laborers	256	169	230	3	520	406	390	134	24	629	446	237	539
Machine operators, assemblers, and inspectors	99	56	52	—	245	249	194	65	—	355	218	83	228
Transportation and material moving occupations	80	40	97	3	127	65	81	36	10	107	125	85	138
Handlers, equipment cleaners, helpers, and laborers	77	73	81	—	148	92	115	33	14	167	103	69	173
Manufacturing	293	239	374	3	475	332	324	106	34	671	506	239	484
Wholesale and retail trade	232	309	763	4	575	276	295	127	37	345	534	293	519
Professional and related services	318	341	612	26	570	427	234	220	48	373	472	216	337
<b>CLASS OF WORKER</b>													
Private wage and salary workers	916	981	2 033	20	1 822	1 093	1 117	498	119	1 491	1 876	955	1 695
Government workers	228	196	523	19	462	249	204	101	10	304	344	178	246
Local government workers	88	125	209	6	198	93	83	23	10	164	151	91	124
Self-employed workers	96	124	199	—	132	95	92	32	8	62	101	39	78
<b>LABOR FORCE STATUS IN 1979</b>													
Persons 16 years and over, in labor force in 1979	1 449	1 505	3 438	57	2 831	1 933	1 755	799	295	2 335	2 890	1 400	2 326
Percent of persons 16 years and over	64.5	65.4	72.2	13.2	63.3	67.2	63.9	58.6	48.5	63.7	65.9	65.4	74.6
Worked in 1979	1 430	1 505	3 372	57	2 798	1 863	1 732	788	295	2 278	2 871	1 393	2 285
40 or more weeks	1 018	1 092	2 431	38	2 031	1 284	1 248	569	169	1 598	2 169	1 006	1 737
Usually worked 35 or more hours per week	962	929	2 026	34	1 742	1 105	1 083	488	135	1 426	1 765	805	1 528
50 to 52 weeks	802	927	1 988	32	1 675	1 035	1 045	460	160	1 220	1 734	876	1 409
Usually worked 35 or more hours per week	773	799	1 725	28	1 497	914	914	396	126	1 100	1 456	733	1 256
With unemployment in 1979	311	195	635	—	522	590	436	232	102	620	630	287	485
Percent of those in labor force in 1979	21.5	13.0	18.5	—	18.4	30.5	24.8	29.0	34.6	26.6	21.8	20.5	20.9
Unemployed 15 or more weeks	112	65	133	—	164	219	160	76	55	298	194	83	189
Mean weeks of unemployment	13.3	10.7	10.3	—	12.6	14.3	14.8	12.9	17.3	17.5	12.1	11.2	14.8
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>													
Male, 16 to 64 years	747	799	1 943	19	1 517	1 068	1 014	414	87	1 396	1 456	770	1 322
With a work disability	93	69	150	—	168	217	142	89	18	189	134	61	136
Not in labor force	26	21	48	—	96	126	76	68	8	98	31	39	34
Prevented from working	26	21	40	—	90	79	76	55	8	70	31	27	28
Female, 16 to 64 years	904	933	2 128	19	1 783	1 246	1 025	560	147	1 514	1 704	876	1 443
With a work disability	73	42	155	6	124	173	132	103	21	146	160	74	109
Not in labor force	31	20	110	6	103	137	106	64	14	91	91	68	86
Prevented from working	31	7	74	6	74	84	95	56	14	86	58	49	76
Persons 16 to 64 years	1 651	1 732	4 071	38	3 300	2 314	2 039	974	234	2 910	3 160	1 646	2 765
With a public transportation disability	33	21	59	—	42	83	34	41	—	71	25	17	31
With a work disability	27	16	59	—	42	63	34	41	—	67	25	11	25
Persons 65 years and over	430	569	574	14	1 128	535	692	288	205	724	1 179	496	355
With a public transportation disability	75	87	77	—	130	80	153	73	33	166	141	48	35
<b>WORKERS IN FAMILY IN 1979</b>													
No workers	79	141	170	7	299	110	154	49	18	188	265	147	125
Mean family income	\$11 778	\$17 181	\$10 778	\$11 115	\$12 862	\$7 976	\$7 499	\$9 179	\$5 967	\$8 334	\$12 197	\$10 671	\$7 780
1 worker	257	218	464	—	428	296	256	103	8	396	408	207	366
Mean family income	\$21 384	\$29 507	\$27 528	—	\$17 048	\$11 908	\$12 441	\$12 274	\$9 790	\$13 740	\$15 645	\$16 349	\$16 951
2 workers	294	425	762	6	620	293	395	107	8	487	678	305	541
Mean family income	\$24 179	\$27 624	\$30 313	\$26 790	\$23 095	\$13 423	\$19 240	\$13 964	\$6 155	\$16 505	\$21 077	\$21 547	\$22 600
3 or more workers	116	105	179	—	190	95	57	56	8	158	214	119	154
Mean family income	\$27 693	\$33 731	\$44 464	—	\$33 997	\$27 084	\$28 503	\$31 082	\$22 520	\$22 121	\$30 205	\$34 057	\$29 105

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Can.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>	Tract 0023 <sup>a</sup>	Tract 0024	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0001 <sup>a</sup>	Tract 0003 <sup>a</sup>	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>
<b>LABOR FORCE STATUS</b>													
<b>Persons 16 years and over</b> .....	2 953	1 900	515	2 266	502	1 968	1 523	2 143	296	61	284	—	378
Labor force .....	1 994	1 035	183	1 382	321	1 222	921	1 161	128	29	185	—	308
Percent of persons 16 years and over .....	67.5	54.5	35.5	61.0	63.9	62.1	60.5	54.2	43.2	47.5	65.1	—	81.5
Civilian labor force .....	1 994	1 035	183	1 377	321	1 217	919	1 161	128	29	185	—	308
Employed .....	1 804	946	158	1 239	311	1 110	802	1 040	117	22	185	—	294
Unemployed .....	190	89	25	138	10	107	117	121	11	7	—	—	14
Percent of civilian labor force .....	9.5	8.6	13.7	10.0	3.1	8.8	12.7	10.4	8.6	24.1	—	—	4.5
<b>Female, 16 years and over</b> .....	1 552	998	254	1 150	254	1 052	817	1 155	137	32	152	—	190
Labor force .....	897	425	52	611	128	547	409	481	41	14	77	—	136
Percent of female, 16 years and over .....	57.8	42.6	20.5	53.1	50.4	52.0	50.1	41.6	29.9	43.8	50.7	—	71.6
Civilian labor force .....	897	425	52	611	128	547	409	481	41	14	77	—	136
Employed .....	837	394	52	560	123	510	332	432	41	14	77	—	136
Unemployed .....	60	31	—	51	5	37	77	49	—	—	—	—	—
Percent of civilian labor force .....	6.7	7.3	—	8.3	3.9	6.8	18.8	10.2	—	—	—	—	—
With own children under 6 years .....	246	139	31	230	68	159	138	161	23	6	13	—	57
In labor force .....	168	65	—	134	34	93	76	88	6	—	13	—	28
Married, husband present .....	1 005	540	153	684	174	695	473	630	70	14	113	—	165
In labor force .....	559	216	22	372	103	362	249	297	21	8	61	—	111
<b>Civilian persons 16 to 19 years</b> .....	277	211	36	221	52	179	154	170	51	—	17	—	24
Not enrolled in school .....	90	128	22	94	18	79	108	82	37	—	9	—	6
Not high school graduate .....	40	91	22	61	18	43	31	40	22	—	—	—	—
Employed .....	14	50	—	27	18	28	13	10	6	—	—	—	—
Unemployed .....	5	15	—	—	—	6	—	20	—	—	—	—	—
Not in labor force .....	21	26	22	34	—	9	18	10	16	—	—	—	—
<b>OCCUPATION AND SELECTED INDUSTRIES</b>													
<b>Employed persons 16 years and over</b> .....	1 804	946	158	1 239	311	1 110	802	1 040	117	22	185	—	294
Managerial and professional specialty occupations .....	306	49	—	138	62	112	136	100	11	14	60	—	96
Executive, administrative, and managerial occupations .....	150	15	—	88	38	59	103	35	11	14	38	—	57
Professional specialty occupations .....	156	34	—	50	24	53	33	65	—	—	22	—	39
Technical, sales, and administrative support occupations .....	477	195	32	305	118	354	191	204	28	8	42	—	83
Technicians and related support occupations .....	13	21	—	4	5	28	30	4	5	—	7	—	9
Sales occupations .....	206	71	9	137	53	78	94	54	23	—	10	—	22
Administrative support occupations, including clerical .....	258	103	23	164	60	248	67	146	—	8	25	—	52
Service occupations .....	329	197	38	265	11	146	112	135	12	—	9	—	32
Private household occupations .....	11	7	—	—	—	—	8	—	—	—	—	—	—
Protective service occupations .....	49	24	—	40	—	4	—	22	—	—	—	—	—
Service occupations, except protective and household .....	269	166	38	225	11	142	104	113	12	—	9	—	32
Farming, forestry, and fishing occupations .....	6	13	7	7	8	24	12	12	14	—	8	—	—
Precision production, craft, and repair occupations .....	237	172	16	137	64	177	96	149	9	—	15	—	47
Operators, fabricators, and laborers .....	449	320	65	387	48	297	255	440	43	—	51	—	36
Machine operators, assemblers, and inspectors .....	245	150	19	158	10	136	142	216	25	—	22	—	17
Transportation and material moving occupations .....	101	76	15	88	14	108	43	75	7	—	15	—	19
Handlers, equipment cleaners, helpers, and laborers .....	103	94	31	141	24	53	70	149	11	—	14	—	—
Manufacturing .....	452	333	25	371	91	290	226	501	52	—	31	—	41
Wholesale and retail trade .....	452	177	62	364	71	237	204	102	25	8	21	—	56
Professional and related services .....	292	139	22	158	23	195	125	139	4	14	30	—	102
<b>CLASS OF WORKER</b>													
Private wage and salary workers .....	1 399	825	150	1 052	247	953	682	898	101	8	114	—	245
Government workers .....	253	80	8	106	17	98	84	95	10	6	46	—	35
Local government workers .....	105	40	—	40	5	53	50	65	10	—	33	—	11
Self-employed workers .....	152	30	—	81	35	59	36	47	6	8	25	—	14
<b>LABOR FORCE STATUS IN 1979</b>													
<b>Persons 16 years and over, in labor force in 1979</b> .....	2 156	1 144	248	1 507	369	1 343	996	1 252	163	29	198	—	302
Percent of persons 16 years and over .....	73.0	60.2	48.2	66.5	73.5	68.2	65.4	58.4	55.1	47.5	69.7	—	79.9
Worked in 1979 .....	2 129	1 109	243	1 463	365	1 336	969	1 234	157	29	198	—	302
40 or more weeks .....	1 578	751	152	1 006	297	969	653	815	72	29	147	—	269
Usually worked 35 or more hours per week .....	1 388	672	125	870	227	876	578	744	61	29	138	—	235
50 to 52 weeks .....	1 308	621	138	823	232	818	507	687	50	22	141	—	229
Usually worked 35 or more hours per week .....	1 167	556	111	744	177	740	453	634	44	22	132	—	217
With unemployment in 1979 .....	473	356	65	407	72	237	291	384	74	7	29	—	23
Percent of those in labor force in 1979 .....	21.9	31.1	26.2	27.0	19.5	17.6	29.2	30.7	45.4	24.1	14.6	—	7.6
Unemployed 15 or more weeks .....	193	210	50	178	18	67	109	179	23	—	17	—	—
Mean weeks of unemployment .....	14.9	21.4	23.4	15.2	15.5	13.4	15.5	17.2	12.1	4.0	16.2	—	4.3
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>													
<b>Male, 16 to 64 years</b> .....	1 241	767	211	924	231	780	564	814	129	15	115	—	176
With a work disability .....	189	162	97	132	30	56	86	129	28	—	8	—	28
Not in labor force .....	72	113	80	83	10	19	35	91	28	—	8	—	4
Prevented from working .....	53	107	59	67	10	13	30	79	28	—	8	—	4
<b>Female, 16 to 64 years</b> .....	1 321	772	191	918	232	862	602	909	94	20	122	—	185
With a work disability .....	161	114	60	58	33	74	50	169	6	—	—	—	—
Not in labor force .....	121	98	60	51	21	51	33	162	—	—	—	—	—
Prevented from working .....	99	87	33	34	16	46	24	150	—	—	—	—	—
<b>Persons 16 to 64 years</b> .....	2 562	1 539	402	1 842	463	1 642	1 166	1 723	223	35	237	—	361
With a public transportation disability .....	30	30	19	31	6	—	23	69	9	—	8	—	4
With a work disability .....	30	30	19	31	6	—	18	69	9	—	8	—	4
<b>Persons 65 years and over</b> .....	391	361	113	424	39	326	357	420	73	26	47	—	17
With a public transportation disability .....	32	13	16	44	7	23	53	83	6	19	30	—	—
<b>WORKERS IN FAMILY IN 1979</b>													
No workers .....	129	90	43	127	6	99	80	149	25	7	—	—	12
Mean family income .....	\$10 123	\$6 991	\$5 510	\$7 093	\$1 805	\$7 791	\$9 426	\$7 608	\$5 667	\$10 715	—	—	\$7 855
1 worker .....	377	301	81	269	51	195	131	283	46	15	48	—	53
Mean family income .....	\$15 393	\$14 102	\$12 352	\$15 229	\$12 926	\$17 634	\$14 497	\$13 336	\$10 164	\$41 163	\$23 016	—	\$21 487
2 workers .....	566	236	30	354	80	332	296	299	22	—	62	—	84
Mean family income .....	\$21 270	\$15 368	\$17 479	\$19 014	\$25 649	\$21 312	\$20 168	\$19 207	\$19 562	—	\$29 361	—	\$42 030
3 or more workers .....	143	66	16	97	40	116	39	79	10	—	6	—	24
Mean family income .....	\$27 365	\$29 164	\$20 565	\$23 981	\$35 525	\$31 588	\$30 346	\$23 489	\$26 343	—	\$27 020	—	\$88 709

Table P-10. Labor Force and Disability Characteristics of Persons: 1980—Con.

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

Census Tracts	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023*	Tract 0025*	Tract 0026*	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>LABOR FORCE STATUS</b>													
Persons 16 years and over	26	—	1 042	1 697	3 100	1 741	1 731	3 131	2 266	880	1 994	2 143	1 338
Labor force	15	—	590	1 044	1 909	967	1 110	1 773	1 382	629	1 237	1 161	718
Percent of persons 16 years and over	57.7	—	56.6	61.5	61.6	55.5	64.1	56.6	61.0	71.5	62.0	54.2	53.7
Civilian labor force	15	—	590	1 044	1 894	967	1 105	1 773	1 377	629	1 232	1 161	718
Employed	15	—	552	974	1 797	905	1 049	1 635	1 239	605	1 125	1 040	669
Unemployed	—	—	38	70	99	62	56	138	138	24	107	121	49
Percent of civilian labor force	—	—	6.4	6.7	5.2	6.4	5.1	7.8	10.0	3.8	8.7	10.4	6.8
Female, 16 years and over	9	—	495	809	1 557	903	893	1 721	1 150	444	1 061	1 155	632
Labor force	4	—	215	332	702	360	474	816	611	264	551	481	256
Percent of female, 16 years and over	44.4	—	43.4	41.0	45.1	39.9	53.1	47.4	53.1	59.5	51.9	41.6	40.5
Civilian labor force	4	—	215	332	702	360	474	816	611	264	551	481	256
Employed	4	—	203	306	673	339	453	754	560	259	514	432	244
Unemployed	—	—	12	26	29	21	21	62	51	5	37	49	12
Percent of civilian labor force	—	—	5.6	7.8	4.1	5.8	4.4	7.6	8.3	1.9	6.7	10.2	4.7
With own children under 6 years	—	—	52	162	231	95	116	212	230	125	159	161	75
In labor force	—	—	19	65	73	37	87	116	134	62	93	88	25
Married, husband present	9	—	319	593	1 097	637	441	994	684	339	704	630	389
In labor force	4	—	136	250	497	283	278	473	372	214	366	297	157
Civilian persons 16 to 19 years	6	—	93	165	400	176	147	276	221	76	185	170	144
Not enrolled in school	—	—	19	53	108	79	56	83	94	24	79	82	56
Not high school graduate	—	—	14	19	37	17	6	26	61	18	43	40	36
Employed	—	—	14	—	17	8	6	5	27	18	28	10	20
Unemployed	—	—	—	8	8	2	—	10	—	—	6	20	—
Not in labor force	—	—	—	11	12	7	—	11	34	—	9	10	16
<b>OCCUPATION AND SELECTED INDUSTRIES</b>													
Employed persons 16 years and over	15	—	552	974	1 797	905	1 049	1 635	1 239	605	1 125	1 040	669
Managerial and professional specialty occupations	—	—	91	138	278	85	332	167	138	158	112	100	102
Executive, administrative, and managerial occupations	—	—	40	63	157	54	150	104	88	95	59	35	51
Professional specialty occupations	—	—	51	75	121	31	182	63	50	63	53	65	51
Technical, sales, and administrative support occupations	4	—	124	192	385	163	373	477	305	201	358	204	152
Technicians and related support occupations	—	—	9	27	25	13	14	49	4	14	28	4	14
Sales occupations	4	—	36	62	137	40	166	194	137	75	82	54	59
Administrative support occupations, including clerical	—	—	79	103	223	110	193	234	164	112	248	146	79
Service occupations	—	—	29	72	182	97	99	306	265	43	146	135	41
Private household occupations	—	—	—	—	12	5	—	—	—	—	—	—	—
Protective service occupations	—	—	—	2	12	4	5	19	40	—	4	22	—
Service occupations, except protective and household	—	—	29	70	158	88	94	287	225	43	142	113	41
Forming, forestry, and fishing occupations	—	—	59	194	169	135	13	38	7	8	24	12	73
Precision production, craft, and repair occupations	6	—	84	210	311	111	95	229	137	111	183	149	93
Operator, fabricator, and laborer	5	—	165	168	472	314	137	418	387	84	302	440	208
Machine operators, assemblers, and inspectors	—	—	64	46	175	158	70	166	158	27	136	216	89
Transportation and material moving occupations	—	—	61	56	137	67	42	101	88	33	108	75	68
Handlers, equipment cleaners, helpers, and laborers	5	—	40	66	160	89	25	151	141	24	58	149	51
Manufacturing	6	—	184	128	447	315	168	384	371	132	296	501	236
Wholesale and retail trade	4	—	98	159	399	103	244	421	364	127	241	102	123
Professional and related services	—	—	39	143	223	134	212	269	158	125	195	139	43
<b>CLASS OF WORKER</b>													
Private wage and salary workers	15	—	405	632	1 359	658	786	1 321	1 052	492	968	898	506
Government workers	—	—	41	40	188	102	185	198	106	52	98	95	51
Local government workers	—	—	14	10	91	34	69	111	40	16	53	65	24
Self-employed workers	—	—	106	263	207	139	71	116	81	49	59	47	112
<b>LABOR FORCE STATUS IN 1979</b>													
Persons 16 years and over, in labor force in 1979	15	—	691	1 200	2 144	1 112	1 244	1 940	1 507	671	1 358	1 252	854
Percent of persons 16 years and over	57.7	—	66.3	70.7	69.2	63.9	71.9	62.0	66.5	76.3	68.1	58.4	63.8
Worked in 1979	15	—	691	1 185	2 144	1 099	1 234	1 909	1 463	667	1 351	1 234	848
40 or more weeks	10	—	543	846	1 549	789	885	1 309	1 006	566	979	815	615
Usually worked 35 or more hours per week	6	—	498	743	1 346	683	774	1 182	870	462	882	744	559
Usually worked 35 or more hours per week	10	—	472	715	1 281	654	720	1 171	823	461	828	687	522
50 to 52 weeks	6	—	434	644	1 137	568	646	1 080	744	394	746	634	478
Usually worked 35 or more hours per week	6	—	472	644	1 137	568	646	1 080	744	394	746	634	478
With unemployment in 1979	5	—	127	189	422	201	272	411	407	95	242	384	201
Percent of those in labor force in 1979	33.3	—	18.4	15.8	19.7	18.1	21.9	21.2	27.0	14.2	17.8	30.7	23.5
Unemployed 15 or more weeks	5	—	28	67	113	92	56	161	178	18	72	179	51
Mean weeks of unemployment	20.0	—	13.4	14.4	12.1	16.8	10.8	13.8	15.2	12.8	13.5	17.2	12.9
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>													
Male, 16 to 64 years	17	—	494	753	1 382	664	669	1 128	924	407	797	814	623
With a work disability	—	—	62	51	68	104	30	191	132	58	56	129	90
Not in labor force	—	—	29	22	44	56	3	97	83	14	19	91	57
Prevented from working	—	—	29	22	32	54	3	69	67	14	13	79	57
Female, 16 to 64 years	9	—	401	692	1 382	660	618	1 295	918	417	871	909	495
With a work disability	—	—	53	33	48	55	9	123	58	33	74	169	59
Not in labor force	—	—	28	33	41	53	5	90	51	21	51	162	28
Prevented from working	—	—	13	26	21	19	5	74	34	16	46	150	13
Persons 16 to 64 years	26	—	895	1 445	2 764	1 324	1 287	2 423	1 842	824	1 668	1 723	1 118
With a public transportation disability	—	—	5	9	33	20	4	53	31	10	—	69	14
With a work disability	—	—	5	9	15	20	—	48	31	10	—	69	14
Persons 65 years and over	—	—	147	252	336	401	245	708	424	56	326	420	220
With a public transportation disability	—	—	16	9	32	38	61	154	44	7	23	83	22
<b>WORKERS IN FAMILY IN 1979</b>													
No workers	—	—	53	41	93	97	51	187	127	18	99	149	78
Mean family income	—	—	\$9 569	\$13 232	\$9 784	\$8 787	\$15 565	\$8 849	\$7 093	\$5 838	\$7 791	\$7 608	\$8 318
1 worker	5	—	82	233	365	188	102	418	269	104	200	283	128
Mean family income	\$7 005	—	\$26 712	\$20 575	\$19 892	\$16 817	\$27 221	\$14 145	\$15 229	\$17 289	\$17 368	\$13 336	\$20 765
2 workers	6	—	190	346	459	295	299	450	354	164	338	299	212
Mean family income	\$29 555	—	\$26 981	\$25 663	\$22 895	\$20 679	\$22 817	\$20 561	\$19 014	\$34 039	\$21 458	\$19 207	\$26 211
3 or more workers	—	—	38	55	96	61	65	118	97	64	116	79	48
Mean family income	—	—	\$25 575	\$26 969	\$30 629	\$28 053	\$23 428	\$24 670	\$23 981	\$55 469	\$31 588	\$23 489	\$25 735





Table P-11. Income and Poverty Status in 1979: 1980—Con.

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

St. Joseph city, Buchanan County—Con.													
	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Census Tracts</b>													
<b>INCOME IN 1979</b>													
<b>Households</b> .....	1 038	1 153	2 039	16	2 330	1 643	1 528	762	300	1 863	2 272	1 060	1 504
Less than \$5,000 .....	131	91	206	—	244	489	318	272	152	444	275	129	160
\$5,000 to \$7,499 .....	114	43	111	—	278	398	223	101	69	203	203	99	115
\$7,500 to \$9,999 .....	52	74	197	—	294	261	221	68	37	204	269	134	77
\$10,000 to \$14,999 .....	133	143	210	7	499	255	243	171	14	362	505	185	254
\$15,000 to \$19,999 .....	180	164	252	—	343	101	252	44	—	292	349	135	264
\$20,000 to \$24,999 .....	169	167	281	—	263	145	124	52	14	154	246	156	283
\$25,000 to \$34,999 .....	131	243	407	9	235	55	95	39	6	147	305	159	249
\$35,000 to \$49,999 .....	88	123	164	—	100	26	40	—	—	49	66	40	85
\$50,000 or more .....	40	105	211	—	74	13	12	6	8	8	54	23	17
Median .....	\$17 655	\$21 636	\$20 914	\$25 278	\$13 047	\$7 830	\$10 042	\$7 794	\$4 955	\$10 849	\$13 304	\$14 448	\$17 831
Mean .....	\$19 834	\$24 001	\$25 362	\$19 973	\$17 213	\$10 316	\$12 902	\$10 234	\$7 988	\$12 801	\$16 299	\$16 807	\$18 191
<b>Owner-occupied households</b> .....	793	933	1 430	13	1 548	549	677	219	28	1 046	1 715	911	1 149
Median income .....	\$19 861	\$23 212	\$25 492	...	\$15 625	\$10 091	\$13 291	\$12 460	\$6 750	\$15 217	\$15 012	\$14 646	\$19 042
Mean income .....	\$21 501	\$25 599	\$31 120	...	\$19 390	\$14 050	\$15 588	\$15 346	\$10 588	\$16 059	\$17 605	\$17 374	\$19 851
<b>Renter-occupied households</b> .....	245	220	609	3	782	1 094	851	543	272	817	557	149	355
Median income .....	\$11 213	\$12 197	\$9 657	...	\$10 000	\$6 885	\$8 998	\$6 461	\$4 636	\$7 559	\$11 250	\$13 125	\$9 879
Mean income .....	\$14 436	\$17 225	\$11 843	...	\$12 904	\$8 442	\$10 765	\$8 172	\$7 721	\$8 629	\$12 276	\$13 342	\$12 818
<b>Families</b> .....	746	889	1 575	13	1 537	794	862	315	42	1 229	1 565	778	1 186
Median income .....	\$20 202	\$24 621	\$23 912	\$12 321	\$16 713	\$10 300	\$13 808	\$13 059	\$7 019	\$13 728	\$17 241	\$18 452	\$19 855
Mean income .....	\$22 449	\$27 151	\$28 992	\$18 350	\$20 768	\$13 738	\$15 736	\$15 710	\$9 884	\$15 086	\$19 405	\$20 023	\$20 139
<b>Unrelated individuals 15 years and over</b> .....	348	281	1 115	26	878	1 069	840	520	348	808	773	316	409
Median income .....	\$6 286	\$9 886	\$3 742	\$9 000	\$7 326	\$5 164	\$5 853	\$3 951	\$4 488	\$4 804	\$6 575	\$5 583	\$7 413
Mean income .....	\$11 007	\$12 384	\$6 701	\$9 158	\$9 298	\$5 990	\$7 494	\$5 799	\$6 602	\$6 636	\$8 715	\$7 089	\$8 487
<b>Per capita income</b> .....	\$7 089	\$9 519	\$8 710	\$2 939	\$7 181	\$4 686	\$5 593	\$4 868	\$5 330	\$4 888	\$6 746	\$6 866	\$6 232
<b>INCOME TYPE IN 1979</b>													
<b>Households</b> .....	1 038	1 153	2 039	16	2 330	1 643	1 528	762	300	1 863	2 272	1 060	1 504
With earnings .....	836	924	1 664	9	1 664	1 186	1 135	514	119	1 341	1 627	774	1 277
Mean earnings .....	\$20 137	\$22 399	\$26 390	\$26 347	\$17 145	\$10 740	\$12 878	\$11 666	\$12 471	\$13 743	\$16 805	\$17 582	\$18 231
With Social Security income .....	301	415	536	7	897	527	562	277	198	636	942	417	348
Mean Social Security income .....	\$4 074	\$4 437	\$3 879	\$2 355	\$4 331	\$3 315	\$4 164	\$3 405	\$3 391	\$3 881	\$4 135	\$4 229	\$4 024
With public assistance income .....	72	40	90	—	97	176	141	132	30	286	103	52	51
Mean public assistance income .....	\$1 541	\$3 279	\$2 304	—	\$2 285	\$1 869	\$1 977	\$1 509	\$992	\$1 595	\$1 999	\$1 609	\$4 140
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>													
<b>Families</b> .....	\$22 449	\$27 151	\$28 992	\$18 350	\$20 768	\$13 738	\$15 736	\$15 710	\$9 884	\$15 086	\$19 405	\$20 023	\$20 139
With own children under 18 years .....	\$22 949	\$27 736	\$29 894	—	\$21 485	\$13 057	\$15 877	\$13 235	—	\$13 572	\$20 300	\$20 508	\$20 614
Without own children under 18 years .....	\$21 983	\$26 708	\$28 071	\$18 350	\$20 243	\$14 581	\$15 591	\$18 109	\$9 884	\$16 715	\$18 720	\$19 703	\$19 480
<b>Married-couple families</b> .....	\$23 687	\$28 365	\$29 981	\$26 790	\$22 416	\$16 650	\$16 993	\$18 305	\$9 884	\$16 574	\$20 636	\$20 911	\$21 909
With own children under 18 years .....	\$24 886	\$29 540	\$32 422	—	\$23 425	\$18 018	\$18 312	\$16 777	—	\$15 397	\$22 216	\$21 542	\$22 948
Without own children under 18 years .....	\$22 646	\$27 542	\$27 595	\$26 790	\$21 628	\$15 427	\$15 863	\$19 695	\$9 884	\$17 758	\$19 400	\$20 519	\$20 512
<b>Female householder, no husband present</b> .....	\$15 921	\$15 098	\$15 292	\$11 115	\$11 348	\$8 510	\$10 373	\$9 294	—	\$8 475	\$12 129	\$11 979	\$8 606
With own children under 18 years .....	\$15 202	\$16 345	\$6 990	—	\$9 096	\$7 360	\$9 317	\$5 559	—	\$6 789	\$9 166	\$12 670	\$6 730
Without own children under 18 years .....	\$16 691	\$12 700	\$27 833	\$11 115	\$12 837	\$11 192	\$12 724	\$13 891	—	\$11 453	\$14 456	\$10 318	\$11 898
<b>ALL INCOME LEVELS IN 1979</b>													
<b>Families</b> .....	746	889	1 575	13	1 537	794	862	315	42	1 229	1 565	778	1 186
Householder worked in 1979 .....	617	695	1 350	6	1 131	599	646	231	16	927	1 223	568	1 009
With related children under 18 years .....	388	383	811	—	668	444	452	160	—	683	685	321	690
Female householder, no husband present .....	89	76	118	7	221	250	171	87	—	213	216	51	135
Householder worked in 1979 .....	61	56	79	—	129	174	101	41	—	117	156	29	93
With related children under 18 years .....	55	50	76	—	106	180	128	48	—	157	95	36	86
With related children under 6 years .....	31	—	37	—	63	80	43	11	—	73	34	—	33
Householder 65 years and over .....	148	215	220	7	379	148	172	61	18	244	391	169	135
<b>Unrelated individuals for whom poverty status is determined</b> .....	348	281	543	26	878	1 069	840	520	348	808	764	316	409
65 years and over .....	131	156	206	7	398	331	353	182	172	322	447	159	113
<b>Persons for whom poverty status is determined</b> .....	2 748	2 861	5 377	52	5 539	3 683	3 564	1 557	439	4 848	5 460	2 620	4 373
Under 18 years .....	775	631	1 524	—	1 249	960	974	349	—	1 437	1 302	573	1 414
Related children under 18 years .....	769	631	1 518	—	1 244	939	953	341	—	1 399	1 302	567	1 414
Related children 5 to 17 years .....	571	469	1 138	—	898	610	657	247	—	938	920	399	1 078
18 to 59 years .....	1 449	1 480	3 010	38	2 818	2 049	1 764	836	204	2 451	2 712	1 342	2 457
60 years and over .....	524	750	843	14	1 472	674	826	372	235	960	1 446	705	502
65 years and over .....	430	569	574	14	1 128	535	692	288	205	724	1 179	496	355
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Families</b> .....	69	23	80	—	61	195	126	48	—	183	55	30	62
Percent below poverty level .....	9.2	2.6	5.1	—	4.0	24.6	14.6	15.2	—	14.9	3.5	3.9	5.2
Householder worked in 1979 .....	47	17	45	—	45	97	89	35	—	94	39	6	16
With related children under 18 years .....	43	10	56	—	36	170	83	40	—	159	50	12	41
Female householder, no husband present .....	33	10	39	—	17	85	52	32	—	89	34	—	36
Householder worked in 1979 .....	17	10	29	—	12	38	33	19	—	40	18	—	4
With related children under 18 years .....	17	10	39	—	17	77	44	32	—	89	29	—	29
With related children under 6 years .....	17	—	17	—	17	39	28	11	—	69	10	—	11
Householder 65 years and over .....	5	6	11	—	11	24	20	—	—	21	5	11	8
<b>Unrelated individuals for whom poverty status is determined</b> .....	68	33	92	—	151	392	242	230	140	233	140	110	80
Percent below poverty level .....	19.5	11.7	16.9	—	17.2	36.7	28.8	44.2	40.2	28.8	18.3	34.8	19.6
65 years and over .....	25	24	44	—	65	105	121	104	79	121	96	46	45
<b>Persons for whom poverty status is determined</b> .....	337	100	415	—	341	1 115	648	402	140	936	364	196	264
Percent below poverty level .....	12.3	3.5	7.7	—	6.2	30.3	18.2	25.8	31.9	19.3	6.7	7.5	6.0
Under 18 years .....	117	31	195	—	70	412	217	102	—	377	127	26	91
Related children under 18 years .....	111	31	195	—	65	391	201	99	—	369	127	20	91
Related children 5 to 17 years .....	70	31	131	—	34	254	138	81	—	203	99	15	77
18 to 59 years .....	170	32	150	—	155	535	275	168	61	366	116	94	88
60 years and over .....	50	37	70	—	116	168	156	132	79	193	121	76	85
65 years and over .....	38	30	64	—	83	136	148	104	79	153	101	64	63
<b>INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL</b>													
<b>Percent of persons for whom poverty status is determined:</b>													
Below 75 percent of poverty level .....	8.7	1.0	5.4	—	4.2	18.4	10.5	14.1	23.2	12.4	3.1	4.7	5.1
Below 125 percent of poverty level .....	15.4	4.5	9.6	11.5	10.7	36.9	27.5	33.6	44.4	28.9	10.3	10.0	9.6
Below 150 percent of poverty level .....	22.0	6.6	12.4	25.0	17.0								

Table P-11. **Income and Poverty Status in 1979: 1980—Con.**

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

Census Tracts	St. Joseph city, Buchanan County—Con.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021*	Tract 0022*	Tract 0023*	Tract 0024	Tract 0025*	Tract 0026*	Tract 0001*	Tract 0003*	Tract 0021*	Tract 0022*
<b>INCOME IN 1979</b>													
Households	1 486	965	250	1 086	215	922	773	1 035	134	28	139	—	173
Less than \$5,000	125	204	67	151	13	124	142	184	26	—	15	—	6
\$5,000 to \$7,499	106	140	18	125	—	82	66	119	13	—	8	—	—
\$7,500 to \$9,999	185	128	51	123	32	50	62	158	21	—	8	—	—
\$10,000 to \$14,999	229	185	45	234	32	149	156	118	27	14	8	—	24
\$15,000 to \$19,999	296	122	45	179	43	218	137	190	11	—	8	—	7
\$20,000 to \$24,999	197	67	16	139	37	137	89	185	14	—	17	—	6
\$25,000 to \$34,999	285	98	8	42	88	92	70	22	6	52	—	—	59
\$35,000 to \$49,999	48	21	—	31	4	55	29	15	—	—	23	—	46
\$50,000 or more	15	—	—	14	12	19	—	—	8	—	—	—	25
Median	\$16 581	\$10 375	\$9 461	\$13 308	\$18 843	\$16 261	\$13 961	\$11 609	\$10 972	\$22 500	\$25 982	—	\$31 747
Mean	\$17 410	\$12 641	\$10 572	\$14 905	\$21 059	\$17 563	\$14 810	\$13 550	\$13 557	\$31 697	\$22 818	—	\$39 842
Owner-occupied households	1 246	629	151	801	206	819	585	809	77	22	123	—	159
Median income	\$18 176	\$12 682	\$9 757	\$14 388	\$18 796	\$16 566	\$14 349	\$14 886	\$9 236	\$13 929	\$27 411	—	\$30 826
Mean income	\$18 796	\$14 407	\$11 191	\$16 162	\$21 227	\$18 009	\$15 535	\$14 478	\$11 672	\$31 475	\$23 112	—	\$40 369
Renter-occupied households	240	336	99	285	9	103	188	226	57	6	16	—	14
Median income	\$9 398	\$8 233	\$8 750	\$10 897	\$22 750	\$15 156	\$12 813	\$9 417	\$13 250	\$30 468	\$21 250	—	\$34 032
Mean income	\$10 212	\$9 335	\$9 627	\$11 371	\$17 208	\$14 020	\$12 556	\$10 228	\$16 102	\$32 510	\$20 555	—	\$33 858
Families	1 215	693	170	847	177	742	546	810	103	22	116	—	173
Median income	\$18 078	\$13 573	\$13 065	\$14 802	\$20 812	\$18 069	\$16 900	\$15 549	\$10 625	\$13 929	\$28 000	—	\$31 747
Mean income	\$18 980	\$15 044	\$12 299	\$16 594	\$23 407	\$20 148	\$17 960	\$15 440	\$12 650	\$31 475	\$26 614	—	\$39 842
Unrelated individuals 15 years and over	331	314	114	304	46	191	274	303	53	13	31	—	—
Median income	\$8 019	\$4 600	\$4 333	\$6 114	\$7 500	\$4 720	\$3 860	\$3 932	\$3 194	\$15 789	\$3 063	—	—
Mean income	\$8 690	\$5 670	\$5 146	\$7 027	\$8 364	\$6 473	\$6 192	\$5 083	\$9 584	\$16 197	\$2 722	—	—
Per capita income	\$6 398	\$4 644	\$4 091	\$5 292	\$6 326	\$6 390	\$5 686	\$5 002	\$4 604	\$12 388	\$8 505	—	\$11 286
<b>INCOME TYPE IN 1979</b>													
Households	1 486	965	250	1 086	215	922	773	1 035	134	28	139	—	173
With earnings	1 258	722	157	845	196	726	564	726	96	21	116	—	167
Mean earnings	\$17 037	\$13 143	\$10 775	\$15 213	\$21 097	\$18 824	\$15 638	\$14 819	\$14 212	\$37 054	\$24 422	—	\$38 497
With Social Security income	362	346	110	385	40	294	314	436	50	14	32	—	34
Mean Social Security income	\$3 936	\$4 100	\$3 850	\$3 666	\$5 599	\$4 167	\$4 118	\$4 174	\$5 723	\$7 045	\$2 743	—	\$5 329
With public assistance income	118	154	44	134	10	41	62	118	38	—	—	—	—
Mean public assistance income	\$2 225	\$2 129	\$1 411	\$1 746	\$1 289	\$1 990	\$2 219	\$2 303	\$2 076	—	—	—	—
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>													
Families	\$18 980	\$15 044	\$12 299	\$16 594	\$23 407	\$20 148	\$17 960	\$15 440	\$12 650	\$31 475	\$26 614	—	\$39 842
With own children under 18 years	\$18 996	\$15 990	\$12 378	\$16 570	\$21 166	\$22 302	\$20 216	\$15 620	\$14 194	\$65 005	\$28 402	—	\$45 567
Without own children under 18 years	\$18 961	\$14 027	\$12 245	\$16 616	\$27 775	\$18 496	\$16 165	\$15 270	\$10 660	\$12 315	\$25 440	—	\$24 931
Married-couple families	\$20 593	\$16 445	\$12 935	\$17 539	\$25 044	\$20 630	\$18 966	\$17 192	\$14 283	\$41 163	\$26 614	—	\$39 842
With own children under 18 years	\$21 381	\$19 087	\$12 724	\$18 564	\$22 537	\$22 621	\$21 565	\$18 308	\$16 090	\$65 005	\$28 402	—	\$45 567
Without own children under 18 years	\$19 776	\$14 134	\$13 061	\$16 485	\$30 153	\$19 085	\$16 734	\$16 180	\$11 204	\$13 915	\$25 440	—	\$24 931
Female householder, no husband present	\$9 900	\$8 625	\$8 235	\$12 390	\$6 930	\$11 559	\$11 420	\$9 042	\$7 601	—	—	—	—
With own children under 18 years	\$9 787	\$8 582	\$11 019	\$5 653	\$4 722	\$15 005	\$10 307	\$6 910	\$6 927	—	—	—	—
Without own children under 18 years	\$10 224	\$8 827	\$3 905	\$17 531	\$9 770	\$11 115	\$12 154	\$12 147	\$8 950	—	—	—	—
<b>ALL INCOME LEVELS IN 1979</b>													
Families	1 215	693	170	847	177	742	546	810	103	22	116	—	173
Householder worked in 1979	1 016	510	106	619	149	594	440	573	53	8	108	—	157
With related children under 18 years	683	398	69	438	117	340	266	425	58	8	46	—	125
Female householder, no husband present	182	109	23	134	16	35	73	140	18	—	—	—	—
Householder worked in 1979	132	79	14	74	3	30	57	76	5	—	—	—	—
With related children under 18 years	142	90	14	70	9	4	41	94	12	—	—	—	—
With related children under 6 years	29	22	6	43	6	4	21	32	7	—	—	—	—
Householder 65 years and over	141	117	42	181	7	128	132	160	31	14	9	—	12
Unrelated individuals for whom poverty status is determined	331	314	114	304	46	191	274	303	53	13	31	—	—
65 years and over	141	146	43	132	23	106	135	156	13	—	31	—	—
Persons for whom poverty status is determined	4 008	2 603	660	3 102	709	2 518	2 009	2 841	391	73	373	—	614
Under 18 years	1 191	825	163	953	250	642	542	781	105	12	97	—	244
Related children under 18 years	1 185	820	157	946	250	642	542	781	105	12	97	—	244
Related children 5 to 17 years	833	585	103	667	169	502	391	604	85	7	91	—	163
18 to 59 years	2 211	1 296	324	1 604	403	1 406	989	1 424	207	35	229	—	318
60 years and over	606	482	173	545	56	470	478	636	79	26	47	—	52
65 years and over	391	361	113	424	39	326	357	420	73	26	47	—	17
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
Families	74	118	39	100	6	23	30	91	13	—	—	—	6
Percent below poverty level	6.1	17.0	22.9	11.8	3.4	3.1	5.5	11.2	12.6	—	—	—	3.5
Householder worked in 1979	49	72	20	53	—	12	26	56	—	—	—	—	—
With related children under 18 years	74	91	20	81	6	6	21	74	13	—	—	—	6
Female householder, no husband present	55	50	15	55	6	—	25	37	7	—	—	—	—
Householder worked in 1979	37	31	6	18	—	—	21	23	—	—	—	—	—
With related children under 18 years	55	50	6	46	6	—	21	37	7	—	—	—	—
With related children under 6 years	11	22	6	35	6	—	21	10	7	—	—	—	—
Householder 65 years and over	—	10	—	9	—	7	—	13	—	—	—	—	—
Unrelated individuals for whom poverty status is determined	54	136	54	79	7	57	127	134	35	—	15	—	—
Percent below poverty level	16.3	43.3	47.4	26.0	15.2	29.8	46.4	44.2	66.0	—	48.4	—	—
65 years and over	36	75	—	35	7	45	83	60	13	—	15	—	—
Persons for whom poverty status is determined	331	540	164	463	35	106	225	443	75	—	15	—	16
Percent below poverty level	8.3	20.7	24.8	14.9	4.9	4.2	11.2	15.6	19.2	—	4.0	—	2.6
Under 18 years	168	201	38	193	22	5	48	144	21	—	—	—	5
Related children under 18 years	162	196	32	193	22	5	48	144	21	—	—	—	5
Related children 5 to 17 years	141	145	13	130	17	5	23	112	15	—	—	—	—
18 to 59 years	121	233	95	185	6	17	67	178	41	—	—	—	11
60 years and over	42	106	31	85	7	84	110	121	13	—	15	—	—
65 years and over	36	85	—	58	7	60	83	77	13	—	15	—	—
<b>INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL</b>													
Percent of persons for whom poverty status is determined:													
Below 75 percent of poverty level	4.4	13.1	18.2	12.2	4.9	1.0	4.9	10.2	16.1	—	4.0	—	2.6
Below 125 percent of poverty level	11.7	26.2	28.8	22.3	4.9	5.8	14.1	19.9	33.2	—	6.2	—	2.6
Below 150 percent of poverty level	17.8	33.8	30.9	27.3	10.2	8.7	20.9	30.1	47.1	—	6.2	—	2.6
Below 200 percent of poverty level	29.0	51.3	51.8	45.2	27.1	26.0	32.3	47.2	59.3	26.0	20.6	—	5.7

Table P-11. Income and Poverty Status in 1979: 1980—Con.

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

Census Tracts

	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023*	Tract 0025*	Tract 0026*	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>INCOME IN 1979</b>													
Households	11	-	506	792	1 301	825	802	1 564	1 086	388	933	1 035	640
Less than \$5,000	-	-	71	65	118	125	57	278	151	19	124	186	97
\$5,000 to \$7,499	5	-	47	35	69	41	49	239	125	-	87	113	60
\$7,500 to \$9,999	-	-	38	108	70	78	42	190	123	32	50	158	59
\$10,000 to \$14,999	-	-	65	142	214	145	210	283	234	56	149	118	92
\$15,000 to \$19,999	-	-	88	103	200	181	80	150	179	50	218	190	99
\$20,000 to \$24,999	-	-	75	85	204	95	88	175	139	43	137	185	89
\$25,000 to \$34,999	6	-	52	134	314	110	187	165	90	101	94	70	74
\$35,000 to \$49,999	-	-	49	90	76	36	71	73	31	50	55	15	49
\$50,000 or more	-	-	21	30	36	14	18	11	14	37	19	-	21
Median	\$27 708	-	\$16 538	\$17 300	\$19 343	\$15 851	\$17 389	\$11 379	\$13 308	\$24 118	\$16 273	\$11 609	\$15 476
Mean	\$19 305	-	\$20 081	\$21 449	\$20 665	\$16 584	\$19 960	\$14 252	\$14 905	\$29 434	\$17 584	\$13 550	\$18 715
Owner-occupied households	11	-	428	593	1 143	671	351	1 169	801	365	830	809	505
Median income	\$27 708	-	\$16 875	\$19 119	\$19 804	\$16 104	\$24 408	\$12 605	\$14 388	\$23 229	\$16 580	\$14 886	\$15 987
Mean income	\$19 305	-	\$20 942	\$23 517	\$20 841	\$17 073	\$24 016	\$15 624	\$16 162	\$29 566	\$18 026	\$14 478	\$19 529
Renter-occupied households	-	-	78	199	158	154	451	395	285	23	103	226	135
Median income	-	-	\$11 154	\$12 036	\$16 154	\$14 605	\$14 021	\$8 750	\$10 897	\$31 093	\$15 156	\$9 417	\$11 927
Mean income	-	-	\$15 359	\$15 289	\$19 394	\$14 450	\$16 804	\$10 190	\$11 371	\$27 343	\$14 020	\$10 228	\$15 673
Families	11	-	363	675	1 113	641	517	1 173	847	350	753	810	466
Median income	\$27 708	-	\$20 521	\$18 608	\$20 967	\$17 645	\$21 506	\$14 337	\$14 802	\$26 548	\$18 082	\$15 549	\$18 264
Mean income	\$19 305	-	\$24 231	\$23 258	\$22 177	\$18 449	\$23 047	\$16 821	\$16 594	\$31 530	\$20 136	\$15 440	\$21 671
Unrelated individuals 15 years and over	-	-	161	136	211	192	367	452	304	46	191	303	214
Median income	-	-	\$7 115	\$7 944	\$5 656	\$7 294	\$9 125	\$4 725	\$6 114	\$7 500	\$4 720	\$3 932	\$6 278
Mean income	-	-	\$8 498	\$9 517	\$10 421	\$9 673	\$11 180	\$5 708	\$7 027	\$8 364	\$6 473	\$5 083	\$8 767
Per capita income	\$6 766	-	\$7 221	\$7 525	\$6 400	\$6 394	\$7 606	\$5 327	\$5 292	\$8 628	\$6 394	\$5 002	\$6 649
<b>INCOME TYPE IN 1979</b>													
Households	11	-	506	792	1 301	825	802	1 564	1 086	388	933	1 035	640
With earnings	11	-	416	725	1 146	682	721	1 127	845	363	737	726	512
Mean earnings	\$19 073	-	\$21 379	\$20 408	\$20 033	\$16 649	\$18 642	\$15 460	\$15 213	\$29 102	\$18 828	\$14 819	\$20 035
With Social Security income	-	-	138	176	291	291	192	602	385	74	294	436	188
Mean Social Security income	-	-	\$3 839	\$4 419	\$4 310	\$4 214	\$4 281	\$3 936	\$3 666	\$5 475	\$4 167	\$4 174	\$4 340
With public assistance income	-	-	6	46	51	45	2	149	134	10	41	118	44
Mean public assistance income	-	-	\$825	\$1 178	\$2 301	\$1 568	\$3 855	\$1 521	\$1 746	\$1 289	\$1 990	\$2 303	\$1 905
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>													
Families	\$19 305	-	\$24 231	\$23 258	\$22 177	\$18 449	\$23 047	\$16 821	\$16 594	\$31 530	\$20 136	\$15 440	\$21 671
With own children under 18 years	\$29 555	-	\$30 112	\$22 391	\$22 272	\$20 491	\$25 571	\$17 428	\$16 570	\$33 770	\$22 435	\$15 620	\$25 897
Without own children under 18 years	\$7 005	-	\$19 543	\$24 202	\$22 047	\$17 009	\$20 352	\$16 192	\$16 616	\$26 511	\$18 361	\$15 270	\$17 925
Married-couple families	\$19 305	-	\$25 726	\$24 697	\$21 962	\$18 815	\$24 589	\$17 863	\$17 539	\$32 709	\$20 609	\$17 192	\$23 590
With own children under 18 years	\$29 555	-	\$34 219	\$23 695	\$22 774	\$20 953	\$27 368	\$19 947	\$18 564	\$34 892	\$22 756	\$18 308	\$29 687
Without own children under 18 years	\$7 005	-	\$19 215	\$25 918	\$20 810	\$17 178	\$21 516	\$16 185	\$16 485	\$27 671	\$18 931	\$16 180	\$18 170
Female householder, no husband present	-	-	\$8 444	\$9 016	\$22 230	\$17 899	\$15 881	\$10 328	\$12 390	\$6 930	\$11 559	\$9 042	\$8 121
With own children under 18 years	-	-	\$5 469	\$6 614	\$7 213	\$13 305	\$14 652	\$10 164	\$5 653	\$4 722	\$15 005	\$6 910	\$5 969
Without own children under 18 years	-	-	\$19 850	\$10 843	\$31 128	\$19 108	\$17 765	\$12 806	\$17 331	\$9 770	\$11 115	\$12 147	\$14 400
<b>ALL INCOME LEVELS IN 1979</b>													
Families	11	-	363	675	1 113	641	517	1 173	847	350	753	810	466
Householder worked in 1979	11	-	299	607	961	483	438	866	619	306	605	573	352
With related children under 18 years	6	-	180	359	662	274	280	601	438	242	346	425	238
Female householder, no husband present	-	-	29	44	43	24	38	161	134	16	35	140	47
Householder worked in 1979	-	-	19	37	22	11	38	116	74	3	30	76	24
With related children under 18 years	-	-	23	19	23	5	32	151	70	9	4	94	35
With related children under 6 years	-	-	10	-	7	-	9	42	43	6	4	32	17
Householder 65 years and over	-	-	40	85	129	147	69	239	181	19	128	160	71
Unrelated individuals for whom poverty status is determined	-	-	161	136	211	192	367	452	304	46	191	303	214
65 years and over	-	-	65	74	96	115	89	257	132	23	106	156	78
Persons for whom poverty status is determined	30	-	1 399	2 254	4 284	2 150	1 930	4 204	3 102	1 323	2 548	2 841	1 790
Under 18 years	10	-	406	654	1 473	512	447	1 260	953	494	652	781	511
Related children under 18 years	10	-	406	654	1 456	505	447	1 256	946	494	652	781	511
Related children 5 to 17 years	10	-	337	475	1 081	413	280	974	667	332	512	604	422
18 to 59 years	20	-	788	1 219	2 336	1 118	1 191	2 042	1 604	721	1 426	1 424	995
60 years and over	-	-	205	381	475	520	292	902	545	108	470	636	284
65 years and over	-	-	147	252	336	401	245	708	424	56	326	420	220
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
Families	-	-	21	36	58	46	5	130	100	12	23	91	34
Percent below poverty level	-	-	5.8	5.3	5.2	7.2	1.0	11.1	11.8	3.4	3.1	11.2	7.3
Householder worked in 1979	-	-	11	30	52	27	5	72	53	-	12	56	11
With related children under 18 years	-	-	15	33	43	33	5	100	81	12	6	74	28
Female householder, no husband present	-	-	15	10	10	-	5	43	55	6	-	37	22
Householder worked in 1979	-	-	5	6	4	-	5	14	18	-	-	23	5
With related children under 18 years	-	-	15	10	10	-	5	43	46	6	-	37	22
With related children under 6 years	-	-	10	-	-	-	-	21	35	6	-	10	17
Householder 65 years and over	-	-	2	-	-	4	-	22	9	-	7	13	-
Unrelated individuals for whom poverty status is determined	-	-	36	29	79	57	79	129	79	7	57	134	71
Percent below poverty level	-	-	22.4	21.3	37.4	29.7	21.5	28.5	26.0	15.2	29.8	44.2	33.2
65 years and over	-	-	23	27	60	54	-	95	35	7	45	60	36
Persons for whom poverty status is determined	-	-	120	165	303	235	90	657	463	51	106	443	195
Percent below poverty level	-	-	8.6	7.3	7.1	10.9	4.7	15.6	14.9	3.9	4.2	15.6	10.9
Under 18 years	-	-	55	61	102	91	6	284	193	27	5	144	76
Related children under 18 years	-	-	55	61	90	88	6	280	193	27	5	144	76
Related children 5 to 17 years	-	-	45	54	84	79	6	198	130	17	5	112	60
18 to 59 years	-	-	42	72	123	67	84	209	185	17	17	178	83
60 years and over	-	-	23	32	78	77	-	164	85	7	84	121	36
65 years and over	-	-	23	29	60	63	-	138	58	7	60	77	36
<b>INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL</b>													
Percent of persons for whom poverty status is determined:	-	-	-	-	-	-	-	-	-	-	-	-	-
Below 75 percent of poverty level	-	-	5.3	4.5	3.4	7.7	3.1	9.8	12.2	3.9	0.9	10.2	7.7
Below 125 percent of poverty level	-	-	11.7	12.0	11.9	14.1	8.2	25.2	22.3	3.9	5.7	19.9	16.4
Below 150 percent of poverty level	33.3	-	13.4	19.6	14.2	19.7	9.2	31.0	27.3	6.7	9.0	30.1	20.8
Below 200 percent of poverty level	33.3	-	25.5	26.8	24.4	31.2	19.4	50.9	45.2	17.2	26.1	47.2	32.9

Table P-12. Social and Labor Force Characteristics of White Persons: 1980

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

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
<b>NATIVITY</b>						
Total persons	98 246	13 901	84 345	73 226	11 119	2 982
Native	97 316	13 858	83 458	72 392	11 066	2 956
Foreign born	930	43	887	834	53	26
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>						
Persons 5 to 17 years	19 435	2 920	16 515	13 937	2 578	441
Speak a language other than English at home	364	42	322	275	47	5
Percent who speak English not well or not at all	3.0	—	3.4	4.0	—	—
Persons 18 years and over	71 524	9 889	61 635	53 899	7 736	2 269
Speak a language other than English at home	1 495	151	1 344	1 196	148	38
Percent who speak English not well or not at all	11.2	14.6	10.9	11.5	6.1	—
<b>SCHOOL ENROLLMENT</b>						
Persons 3 years old and over enrolled in school	23 851	3 430	20 421	17 572	2 849	574
Nursery school	949	123	826	741	85	9
Kindergarten	1 321	209	1 112	966	146	27
Elementary (1 to 8 years)	11 512	1 790	9 722	8 230	1 492	261
High school (1 to 4 years)	6 062	976	5 086	4 254	832	97
College	4 007	332	3 675	3 381	294	180
<b>YEARS OF SCHOOL COMPLETED</b>						
Persons 25 years old and over	59 430	8 403	51 027	44 456	6 571	1 685
Elementary: 0 to 4 years	849	74	775	714	61	16
5 to 7 years	2 801	319	2 482	2 252	230	75
8 years	8 524	1 230	7 294	6 327	967	347
High school: 1 to 3 years	9 308	1 269	8 039	7 097	942	317
4 years	24 002	3 795	20 207	17 165	3 042	567
College: 1 to 3 years	7 557	841	6 716	6 000	716	208
4 or more years	6 389	875	5 514	4 901	613	155
<b>FERTILITY</b>						
Women 35 to 44 years	5 198	808	4 390	3 692	698	116
Children ever born	14 390	2 305	12 085	9 936	2 149	273
Per 1,000 women	2 768	2 853	2 753	2 691	3 079	2 353
<b>RESIDENCE IN 1975</b>						
Persons 5 years and over	91 312	12 947	78 365	68 083	10 282	2 808
Same house	50 923	7 693	43 230	37 685	5 545	1 376
Different house in United States	40 088	5 238	34 850	30 113	4 737	1 396
Central city of this SMSA	22 351	1 232	21 119	18 910	2 209	812
Remainder of this SMSA	6 033	2 603	3 430	2 270	1 160	47
Outside this SMSA	11 704	1 403	10 301	8 933	1 368	537
Different SMSA	6 193	536	5 657	5 024	633	138
Abroad	301	16	285	285	—	36
<b>JOURNEY TO WORK</b>						
Workers 16 years and over	39 902	5 418	34 484	29 874	4 610	1 092
Private vehicle: Drive alone	28 725	3 531	25 194	21 822	3 372	727
Carpool	7 241	1 078	6 163	5 361	802	175
Public transportation	903	21	882	870	12	84
Other means or worked at home	3 033	788	2 245	1 821	424	106
Mean travel time to work	17.0	20.7	16.5	15.6	22.4	16.8
Worked in SMSA of residence	32 748	4 420	28 328	24 887	3 441	868
Central city	28 910	2 238	26 672	24 222	2 450	827
Outside central city	3 838	2 182	1 656	1 665	991	41
Worked outside SMSA of residence	2 711	479	2 232	1 537	695	62
Place of work not reported	3 615	587	3 028	2 691	337	66
<b>LABOR FORCE STATUS</b>						
Persons 16 years and over	75 050	10 341	64 709	56 441	8 268	2 355
Labor force	43 812	5 840	37 972	32 959	5 013	1 296
Percent of persons 16 years and over	58.4	56.5	58.7	58.4	60.6	55.0
Employed	40 593	5 521	35 072	30 362	4 710	1 114
Unemployed	3 092	312	2 780	2 490	290	182
Percent of civilian labor force	7.1	5.3	7.3	7.6	5.8	14.0
Female, 16 years and over	40 358	5 341	35 017	30 900	4 117	1 337
Labor force	18 533	2 136	16 397	14 574	1 823	588
Percent of female, 16 years and over	45.9	40.0	46.8	47.2	44.3	44.0
Employed	17 295	1 985	15 310	13 575	1 735	520
Unemployed	1 238	151	1 087	999	88	68
Percent of civilian labor force	6.7	7.1	6.6	6.9	4.8	11.6
With own children under 6 years	6 009	996	5 013	4 405	608	179
In labor force	3 028	389	2 639	2 404	235	99
Married, husband present	23 390	3 726	19 664	16 745	2 919	477
In labor force	11 306	1 588	9 718	8 383	1 335	243
Civilian persons 16 to 19 years	7 201	962	6 239	5 372	867	245
Not enrolled in school	2 707	328	2 379	2 107	272	154
Nat high school graduate	1 340	111	1 229	1 142	87	99
Employed	601	49	552	513	39	47
Unemployed	204	24	180	162	18	21
Nat in labor force	535	38	497	467	30	31
<b>LABOR FORCE STATUS IN 1979</b>						
Persons 16 years and over, in labor force in 1979	49 036	6 588	42 448	36 813	5 635	1 530
Percent of persons 16 years and over	65.3	63.7	65.6	65.2	68.2	65.0
Worked in 1979	48 425	6 513	41 912	36 305	5 607	1 488
40 or more weeks	35 128	4 839	30 289	26 123	4 166	1 010
Usually worked 35 or more hours per week	30 455	4 171	26 284	22 622	3 662	888
50 to 52 weeks	29 114	4 059	25 055	21 545	3 510	796
Usually worked 35 or more hours per week	25 806	3 587	22 219	19 073	3 146	711
With unemployment in 1979	10 192	1 110	9 082	8 113	969	500
Percent of those in labor force in 1979	20.8	16.8	21.4	22.0	17.2	32.7
Unemployed 15 or more weeks	3 586	339	3 247	2 941	306	188
Mean weeks of unemployment	13.7	12.0	13.9	14.0	13.5	14.6
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>						
Persons 16 to 64 years	59 454	8 263	51 191	44 165	7 026	1 860
With a work disability	6 128	700	5 428	4 925	503	300
Prevented from working	3 046	371	2 675	2 452	223	143
With a public transportation disability	1 054	181	873	794	79	63
Persons 65 years and over	14 171	1 889	12 282	11 056	1 226	468
With a public transportation disability	2 096	253	1 843	1 699	144	72

**Table P-13. Occupation, Income in 1979, and Poverty Status in 1979 of White Persons: 1980**

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

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

**OCCUPATION**

<b>Employed persons 16 years and over</b> .....	<b>40 593</b>	<b>5 521</b>	<b>35 072</b>	<b>30 362</b>	<b>4 710</b>	<b>1 114</b>
Managerial and professional specialty occupations .....	7 902	825	7 077	6 317	760	215
Executive, administrative, and managerial occupations .....	4 108	396	3 712	3 291	421	82
Professional specialty occupations .....	3 794	429	3 365	3 026	339	133
Technical, sales, and administrative support occupations .....	11 349	1 399	9 950	8 949	1 001	270
Technicians and related support occupations .....	876	99	777	687	90	46
Sales occupations .....	4 343	529	3 814	3 503	311	83
Administrative support occupations, including clerical .....	6 130	771	5 359	4 759	600	141
Service occupations .....	5 525	662	4 863	4 454	409	197
Private household occupations .....	173	27	146	129	17	-
Protective service occupations .....	465	10	455	437	18	16
Service occupations, except protective and household .....	4 887	625	4 262	3 888	374	181
Farming, forestry, and fishing occupations .....	1 708	770	938	375	563	19
Precision production, craft, and repair occupations .....	4 973	801	4 172	3 394	778	78
Operators, fabricators, and laborers .....	9 136	1 064	8 072	6 873	1 199	335
Machine operators, assemblers, and inspectors .....	3 930	340	3 590	3 114	476	222
Transportation and material moving occupations .....	2 511	404	2 107	1 758	349	51
Handlers, equipment cleaners, helpers, and laborers .....	2 695	320	2 375	2 001	374	62

**INCOME IN 1979**

<b>Households</b> .....	<b>36 474</b>	<b>4 909</b>	<b>31 565</b>	<b>27 811</b>	<b>3 754</b>	<b>1 355</b>
Less than \$5,000 .....	5 223	564	4 659	4 259	400	385
\$5,000 to \$7,499 .....	3 456	430	3 026	2 826	200	278
\$7,500 to \$9,999 .....	3 779	491	3 288	2 988	300	205
\$10,000 to \$14,999 .....	6 322	908	5 414	4 802	612	213
\$15,000 to \$19,999 .....	5 465	851	4 614	4 033	581	91
\$20,000 to \$24,999 .....	4 432	635	3 797	3 323	474	106
\$25,000 to \$34,999 .....	4 981	689	4 292	3 559	733	45
\$35,000 to \$49,999 .....	1 810	211	1 599	1 279	320	19
\$50,000 or more .....	1 006	130	876	742	134	13
Median .....	\$14 531	\$15 314	\$14 400	\$13 900	\$18 090	\$7 677
Mean .....	\$17 306	\$17 709	\$17 244	\$16 748	\$20 919	\$10 282
<b>Families</b> .....	<b>26 599</b>	<b>3 989</b>	<b>22 610</b>	<b>19 509</b>	<b>3 101</b>	<b>629</b>
Median income .....	\$17 756	\$17 227	\$17 867	\$17 540	\$20 082	\$10 618
Mean income .....	\$20 263	\$19 746	\$20 354	\$19 913	\$23 128	\$13 982
<b>Unrelated individuals 15 years and over</b> .....	<b>12 180</b>	<b>996</b>	<b>11 184</b>	<b>10 448</b>	<b>736</b>	<b>928</b>
Median income .....	\$5 746	\$6 286	\$5 693	\$5 647	\$7 021	\$5 270
Mean income .....	\$7 817	\$8 285	\$7 776	\$7 670	\$9 280	\$6 096
<b>Per capita income</b> .....	<b>\$6 493</b>	<b>\$6 287</b>	<b>\$6 527</b>	<b>\$6 437</b>	<b>\$7 120</b>	<b>\$4 966</b>
<b>Households</b> .....	<b>36 474</b>	<b>4 909</b>	<b>31 565</b>	<b>27 811</b>	<b>3 754</b>	<b>1 355</b>
With earnings .....	28 381	4 106	24 275	21 012	3 263	941
Mean earnings .....	\$17 801	\$17 290	\$17 888	\$17 432	\$20 823	\$10 768
With Social Security income .....	12 038	1 627	10 411	9 442	969	442
Mean Social Security income .....	\$4 084	\$3 970	\$4 102	\$4 085	\$4 262	\$3 399
With public assistance income .....	2 466	227	2 239	2 093	146	122
Mean public assistance income .....	\$1 983	\$2 059	\$1 976	\$1 996	\$1 686	\$1 969

**MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE**

<b>Families</b> .....	<b>\$20 263</b>	<b>\$19 746</b>	<b>\$20 354</b>	<b>\$19 913</b>	<b>\$23 128</b>	<b>\$13 982</b>
With own children under 18 years .....	\$21 036	\$20 389	\$21 154	\$20 491	\$25 051	\$12 802
<b>Married-couple families</b> .....	<b>\$21 491</b>	<b>\$20 113</b>	<b>\$21 751</b>	<b>\$21 412</b>	<b>\$23 709</b>	<b>\$16 643</b>
With own children under 18 years .....	\$23 003	\$21 167	\$23 368	\$22 847	\$26 025	\$17 710
<b>Female householder, no husband present</b> .....	<b>\$11 400</b>	<b>\$16 750</b>	<b>\$10 942</b>	<b>\$10 743</b>	<b>\$14 444</b>	<b>\$8 302</b>
With own children under 18 years .....	\$8 868	\$9 904	\$8 795	\$8 890	\$6 551	\$6 701

**ALL INCOME LEVELS IN 1979**

<b>Families</b> .....	<b>26 599</b>	<b>3 989</b>	<b>22 610</b>	<b>19 509</b>	<b>3 101</b>	<b>629</b>
Householder worked in 1979 .....	20 978	3 247	17 731	15 105	2 626	474
With related children under 18 years .....	13 404	2 038	11 366	9 710	1 656	323
Female householder, no husband present .....	2 790	220	2 570	2 432	138	187
Householder worked in 1979 .....	1 755	135	1 620	1 533	87	129
With related children under 18 years .....	1 728	127	1 601	1 533	68	135
With related children under 6 years .....	611	32	579	562	17	51
Householder 65 years and over .....	4 924	752	4 172	3 736	436	134
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>11 629</b>	<b>996</b>	<b>10 633</b>	<b>9 897</b>	<b>736</b>	<b>928</b>
65 years and over .....	5 262	603	4 659	4 278	381	285
<b>Persons for whom poverty status is determined</b> .....	<b>96 048</b>	<b>13 701</b>	<b>82 347</b>	<b>71 248</b>	<b>11 099</b>	<b>2 917</b>
Related children under 18 years .....	26 328	3 998	22 330	18 975	3 355	660
Related children 5 to 17 years .....	19 133	2 907	16 226	13 676	2 550	407
60 years and over .....	18 899	2 556	16 343	14 637	1 706	563
65 years and over .....	14 171	1 889	12 282	11 056	1 226	468

**INCOME IN 1979 BELOW POVERTY LEVEL**

<b>Families</b> .....	<b>1 947</b>	<b>272</b>	<b>1 675</b>	<b>1 508</b>	<b>167</b>	<b>143</b>
Percent below poverty level .....	7.3	6.8	7.4	7.7	5.4	22.7
Householder worked in 1979 .....	1 137	148	989	869	120	80
With related children under 18 years .....	1 373	151	1 222	1 092	130	118
Female householder, no husband present .....	738	51	687	652	35	56
Householder worked in 1979 .....	376	21	355	340	15	27
With related children under 18 years .....	649	36	613	578	35	48
With related children under 6 years .....	338	12	326	316	10	18
Householder 65 years and over .....	278	75	203	197	6	24
<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>3 203</b>	<b>271</b>	<b>2 932</b>	<b>2 716</b>	<b>216</b>	<b>346</b>
Percent below poverty level .....	27.5	27.2	27.6	27.4	29.3	37.3
65 years and over .....	1 712	218	1 494	1 315	179	90
<b>Persons for whom poverty status is determined</b> .....	<b>10 151</b>	<b>1 196</b>	<b>8 955</b>	<b>8 101</b>	<b>854</b>	<b>866</b>
Percent below poverty level .....	10.6	8.7	10.9	11.4	7.7	29.7
Related children under 18 years .....	3 319	375	2 944	2 645	299	263
Related children 5 to 17 years .....	2 409	271	2 138	1 876	262	179
60 years and over .....	2 694	407	2 287	2 062	225	153
65 years and over .....	2 162	341	1 821	1 631	190	121
<b>Percent of persons for whom poverty status is determined:</b>						
Below 75 percent of poverty level .....	6.6	5.3	6.8	7.1	4.6	17.5
Below 125 percent of poverty level .....	15.4	14.7	15.5	16.1	11.6	35.8
Below 200 percent of poverty level .....	33.7	35.2	33.4	34.7	25.2	57.8

Table P-14. Social and Labor Force Characteristics of Black Persons: 1980

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

Census Tracts [400 or More Black Persons]	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Traot 0010
<b>NATIVITY</b>						
Total persons	2 705	--	2 705	2 703	2	740
Native	2 671	--	2 671	2 669	...	...
Foreign born	34	--	34	34	...	...
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>						
Persons 5 to 17 years	625	--	625	625	...	...
Speak a language other than English at home	--	--	--	--	...	...
Percent who speak English not well or not at all	--	--	--	--	...	...
Persons 18 years and over	1 832	--	1 832	1 832	...	...
Speak a language other than English at home	30	--	30	30	...	...
Percent who speak English not well or not at all	--	--	--	--	...	...
<b>SCHOOL ENROLLMENT</b>						
Persons 3 years old and over enrolled in school	792	--	792	792	...	...
Nursery school	75	--	75	75	...	...
Kindergarten	45	--	45	45	...	...
Elementary (1 to 8 years)	391	--	391	391	...	...
High school (1 to 4 years)	172	--	172	172	...	...
College	109	--	109	109	...	...
<b>YEARS OF SCHOOL COMPLETED</b>						
Persons 25 years old and over	1 428	--	1 428	1 428	...	...
Elementary: 0 to 4 years	20	--	20	20	...	...
5 to 7 years	40	--	40	40	...	...
8 years	147	--	147	147	...	...
High school: 1 to 3 years	340	--	340	340	...	...
4 years	564	--	564	564	...	...
College: 1 to 3 years	227	--	227	227	...	...
4 or more years	90	--	90	90	...	...
<b>FERTILITY</b>						
Women 35 to 44 years	129	--	129	129	...	...
Children ever born	256	--	256	256	...	...
Per 1,000 women	1 984	--	1 984	1 984	...	...
<b>RESIDENCE IN 1975</b>						
Persons 5 years and over	2 147	--	2 147	2 147	...	...
Some house	982	--	982	982	...	...
Different house in United States	1 151	--	1 151	1 151	...	...
Central city of this SMSA	742	--	742	742	...	...
Remainder of this SMSA	11	--	11	11	...	...
Outside this SMSA	398	--	398	398	...	...
Different SMSA	255	--	255	255	...	...
Abroad	14	--	14	14	...	...
<b>JOURNEY TO WORK</b>						
Workers 16 years and over	1 231	--	1 231	1 231	...	...
Private vehicle: Drive alone	720	--	720	720	...	...
Carpool	332	--	332	332	...	...
Public transportation	82	--	82	82	...	...
Other means or worked at home	97	--	97	97	...	...
Mean travel time to work	16.8	--	16.8	16.8	...	...
Worked in SMSA of residence	854	--	854	854	...	...
Central city	854	--	854	854	...	...
Outside central city	--	--	--	--	...	...
Worked outside SMSA of residence	37	--	37	37	...	...
Place of work not reported	119	--	119	119	...	...
<b>LABOR FORCE STATUS</b>						
Persons 16 years and over	1 935	--	1 935	1 935	...	...
Labor force	1 368	--	1 368	1 368	...	...
Percent of persons 16 years and over	70.7	--	70.7	70.7	...	...
Employed	1 238	--	1 238	1 238	...	...
Unemployed	130	--	130	130	...	...
Percent of civilian labor force	9.5	--	9.5	9.5	...	...
Female, 16 years and over	934	--	934	934	...	...
Labor force	632	--	632	632	...	...
Percent of female, 16 years and over	67.7	--	67.7	67.7	...	...
Employed	592	--	592	592	...	...
Unemployed	40	--	40	40	...	...
Percent of civilian labor force	6.3	--	6.3	6.3	...	...
With own children under 6 years	157	--	157	157	...	...
In labor force	90	--	90	90	...	...
Married, husband present	356	--	356	356	...	...
In labor force	263	--	263	263	...	...
Civilian persons 16 to 19 years	197	--	197	197	...	...
Not enrolled in school	83	--	83	83	...	...
Not high school graduate	67	--	67	67	...	...
Employed	20	--	20	20	...	...
Unemployed	13	--	13	13	...	...
Not in labor force	34	--	34	34	...	...
<b>LABOR FORCE STATUS IN 1979</b>						
Persons 16 years and over, in labor force in 1979	1 512	--	1 512	1 512	...	...
Percent of persons 16 years and over	78.1	--	78.1	78.1	...	...
Worked in 1979	1 453	--	1 453	1 453	...	...
40 or more weeks	987	--	987	987	...	...
Usually worked 35 or more hours per week	869	--	869	869	...	...
50 to 52 weeks	820	--	820	820	...	...
Usually worked 35 or more hours per week	745	--	745	745	...	...
With unemployment in 1979	358	--	358	358	...	...
Percent of those in labor force in 1979	23.7	--	23.7	23.7	...	...
Unemployed 15 or more weeks	210	--	210	210	...	...
Mean weeks of unemployment	18.8	--	18.8	18.8	...	...
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>						
Persons 16 to 64 years	1 662	--	1 662	1 662	...	...
With a work disability	226	--	226	226	...	...
Prevented from working	89	--	89	89	...	...
With a public transportation disability	55	--	55	55	...	...
Persons 65 years and over	196	--	196	196	...	...
With a public transportation disability	8	--	8	8	...	...

Table P-15. Occupation, Income in 1979, and Poverty Status in 1979 of Black Persons: 1980

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

Census Tracts [400 or More Black Persons]	Buchanan County			St. Joseph city, Buchanan County
	The SMSA	Andrew County	Total	St. Joseph city Remainder
<b>OCUPATION</b>				
Employed persons 16 years and over	1 238	--	1 238	1 238
Managerial and professional specialty occupations	107	--	107	107
Executive, administrative, and managerial occupations	39	--	39	39
Professional specialty occupations	68	--	68	68
Technical, sales, and administrative support occupations	278	--	278	278
Technicians and related support occupations	11	--	11	11
Sales occupations	64	--	64	64
Administrative support occupations, including clerical	203	--	203	203
Service occupations	439	--	439	439
Private household occupations	39	--	39	39
Protective service occupations	46	--	46	46
Service occupations, except protective and household	354	--	354	354
Forming, forestry, and fishing occupations	18	--	18	18
Precision production, craft, and repair occupations	100	--	100	100
Operators, fabricators, and laborers	296	--	296	296
Machine operators, assemblers, and inspectors	174	--	174	174
Transportation and material moving occupations	49	--	49	49
Handlers, equipment cleaners, helpers, and laborers	73	--	73	73
<b>INCOME IN 1979</b>				
Households	960	--	960	960
Less than \$5,000	207	--	207	207
\$5,000 to \$7,499	68	--	68	68
\$7,500 to \$9,999	121	--	121	121
\$10,000 to \$14,999	183	--	183	183
\$15,000 to \$19,999	135	--	135	135
\$20,000 to \$24,999	148	--	148	148
\$25,000 to \$34,999	71	--	71	71
\$35,000 to \$49,999	27	--	27	27
\$50,000 or more	--	--	--	--
Median	\$11 875	--	\$11 875	\$11 875
Mean	\$13 634	--	\$13 634	\$13 634
Families	635	--	635	635
Median income	\$15 163	--	\$15 163	\$15 163
Mean income	\$15 550	--	\$15 550	\$15 550
Unrelated individuals 15 years and over	485	--	485	485
Median income	\$6 163	--	\$6 163	\$6 163
Mean income	\$6 986	--	\$6 986	\$6 986
Per capita income	\$4 875	--	\$4 875	\$4 879
Households	960	--	960	960
With earnings	829	--	829	829
Mean earnings	\$13 534	--	\$13 534	\$13 534
With Social Security income	259	--	259	259
Mean Social Security income	\$3 378	--	\$3 378	\$3 378
With public assistance income	123	--	123	123
Mean public assistance income	\$1 864	--	\$1 864	\$1 864
<b>MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE</b>				
Families	\$15 550	--	\$15 550	\$15 550
With own children under 18 years	\$14 437	--	\$14 437	\$14 437
Married-couple families	\$18 043	--	\$18 043	\$18 043
With own children under 18 years	\$17 611	--	\$17 611	\$17 611
Female householder, no husband present	\$10 906	--	\$10 906	\$10 906
With own children under 18 years	\$9 415	--	\$9 415	\$9 415
<b>ALL INCOME LEVELS IN 1979</b>				
Families	635	--	635	635
Householder worked in 1979	533	--	533	533
With related children under 18 years	433	--	433	433
Female householder, no husband present	202	--	202	202
Householder worked in 1979	149	--	149	149
With related children under 18 years	157	--	157	157
With related children under 6 years	86	--	86	86
Householder 65 years and over	51	--	51	51
Unrelated individuals for whom poverty status is determined	462	--	462	462
65 years and over	125	--	125	125
Persons for whom poverty status is determined	2 572	--	2 572	2 570
Related children under 18 years	827	--	827	825
Related children 5 to 17 years	579	--	579	579
60 years and over	311	--	311	311
65 years and over	196	--	196	196
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>				
Families	124	--	124	124
Percent below poverty level	19.5	--	19.5	19.5
Householder worked in 1979	54	--	54	54
With related children under 18 years	124	--	124	124
Female householder, no husband present	81	--	81	81
Householder worked in 1979	28	--	28	28
With related children under 18 years	81	--	81	81
With related children under 6 years	57	--	57	57
Householder 65 years and over	--	--	--	--
Unrelated individuals for whom poverty status is determined	126	--	126	126
Percent below poverty level	27.3	--	27.3	27.3
65 years and over	46	--	46	46
Persons for whom poverty status is determined	562	--	562	562
Percent below poverty level	21.9	--	21.9	21.9
Related children under 18 years	248	--	248	248
Related children 5 to 17 years	128	--	128	128
60 years and over	59	--	59	59
65 years and over	46	--	46	46
Percent of persons for whom poverty status is determined:				
Below 75 percent of poverty level	14.9	--	14.9	14.9
Below 125 percent of poverty level	27.2	--	27.2	27.2
Below 200 percent of poverty level	55.1	--	55.1	55.1



Table P-16. **Social and Labor Force Characteristics of American Indian, Eskimo, and Aleut Persons: 1980**

Table P-17. **Occupation, Income in 1979, and Poverty Status in 1979 of American Indian, Eskimo, and Aleut Persons: 1980**

Table P-18. **Social and Labor Force Characteristics of Asian and Pacific Islander Persons: 1980**

Table P-19. **Occupation, Income in 1979, and Poverty Status in 1979 of Asian and Pacific Islander Persons: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table P-20. Social and Labor Force Characteristics of Spanish Origin Persons: 1980

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

Census Tracts [400 or More Spanish Origin Persons]	Buchanan County				
	The SMSA	Andrew County	Total	St. Joseph city	Remainder
<b>NATIVITY</b>					
Total persons	1 904	59	1 845	1 629	216
Native	1 716	53	1 663	1 466	197
Foreign born	188	6	182	163	19
<b>LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH</b>					
Persons 5 to 17 years	705	10	695	585	110
Speak a language other than English at home	191	-	191	151	40
Percent who speak English not well or not at all	-	-	-	-	-
Persons 18 years and over	984	37	947	841	106
Speak a language other than English at home	375	17	358	326	32
Percent who speak English not well or not at all	9.6	-	10.1	11.0	-
<b>SCHOOL ENROLLMENT</b>					
Persons 3 years old and over enrolled in school	736	10	726	616	110
Nursery school	12	-	12	12	-
Kindergarten	44	3	41	34	7
Elementary (1 to 8 years)	359	5	354	304	50
High school (1 to 4 years)	277	2	275	222	53
College	44	-	44	44	-
<b>YEARS OF SCHOOL COMPLETED</b>					
Persons 25 years old and over	712	25	687	612	75
Elementary: 0 to 4 years	52	-	52	47	5
5 to 7 years	75	-	75	69	6
8 years	82	2	80	80	-
High school: 1 to 3 years	103	10	93	74	19
4 years	258	5	253	231	22
College: 1 to 3 years	94	8	86	70	16
4 or more years	48	-	48	41	7
<b>FERTILITY</b>					
Women 35 to 44 years	63	2	61	47	14
Children ever born	214	4	210	126	84
Per 1,000 women	3 397	2 000	3 443	2 681	6 000
<b>RESIDENCE IN 1975</b>					
Persons 5 years and over	1 614	47	1 567	1 368	199
Same house	818	44	774	693	81
Different house in United States	733	3	730	612	118
Central city of this SMSA	471	3	468	376	92
Remainder of this SMSA	97	-	97	71	26
Outside this SMSA	165	-	165	165	-
Different SMSA	88	-	88	88	-
Abroad	63	-	63	63	-
<b>JOURNEY TO WORK</b>					
Workers 16 years and over	645	7	638	571	67
Private vehicle: Drive alone	437	7	430	396	34
Carpool	140	-	140	122	18
Public transportation	17	-	17	17	-
Other means or worked at home	51	-	51	36	15
Mean travel time to work minutes	16.1	18.4	16.1	16.4	12.3
Worked in SMSA of residence	608	7	601	548	53
Central city	550	7	543	530	13
Outside central city	58	-	58	18	40
Worked outside SMSA of residence	16	-	16	16	-
Place of work not reported	41	-	41	41	-
<b>LABOR FORCE STATUS</b>					
Persons 16 years and over	1 109	37	1 072	934	138
Labor force	768	19	749	659	90
Percent of persons 16 years and over	69.3	51.4	69.9	70.6	65.2
Employed	680	7	673	599	74
Unemployed	88	12	76	60	16
Percent of civilian labor force	11.5	63.2	10.1	9.1	17.8
Female, 16 years and over	518	17	501	442	59
Labor force	312	6	306	272	34
Percent of female, 16 years and over	60.2	35.3	61.1	61.5	57.6
Employed	294	-	294	260	34
Unemployed	18	6	12	12	-
Percent of civilian labor force	5.8	100.0	3.9	4.4	-
With own children under 6 years	134	9	125	125	-
In labor force	68	-	68	68	-
Married, husband present	296	17	279	246	33
In labor force	163	6	157	131	26
Civilian persons 16 to 19 years	178	-	178	146	32
Not enrolled in school	31	-	31	31	-
Not high school graduate	31	-	31	31	-
Employed	25	-	25	25	-
Unemployed	-	-	-	-	-
Not in labor force	6	-	6	6	-
<b>LABOR FORCE STATUS IN 1979</b>					
Persons 16 years and over, in labor force in 1979	833	24	809	713	96
Percent of persons 16 years and over	75.1	64.9	75.5	76.3	69.6
Worked in 1979	820	24	796	700	96
40 or more weeks	591	13	578	514	64
Usually worked 35 or more hours per week	466	13	453	397	56
50 to 52 weeks	399	4	395	359	36
Usually worked 35 or more hours per week	319	4	315	279	36
With unemployment in 1979	265	15	250	190	60
Percent of those in labor force in 1979	31.8	62.5	30.9	26.6	62.5
Unemployed 15 or more weeks	62	-	62	58	4
Mean weeks of unemployment	11.7	6.2	12.0	13.2	8.2
<b>DISABILITY STATUS OF NONINSTITUTIONAL PERSONS</b>					
Persons 16 to 64 years	1 051	35	1 016	878	138
With a work disability	107	5	102	97	5
Prevented from working	45	5	40	35	5
With a public transportation disability	19	-	19	19	-
Persons 65 years and over	50	2	48	48	-
With a public transportation disability	18	-	18	18	-

Table P-21. Occupation, Income in 1979, and Poverty Status in 1979 of Spanish Origin Persons: 1980

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

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

**OCCUPATION**

	The SMSA	Andrew County	Buchanan County		
			Total	St. Joseph city	Remainder
<b>Employed persons 16 years and over</b> .....	<b>680</b>	<b>7</b>	<b>673</b>	<b>599</b>	<b>74</b>
Managerial and professional specialty occupations .....	117	2	115	113	2
Executive, administrative, and managerial occupations .....	76	—	76	74	2
Professional specialty occupations .....	41	2	39	39	—
Technical, sales, and administrative support occupations .....	128	—	128	107	21
Technicians and related support occupations .....	7	—	7	7	—
Sales occupations .....	41	—	41	41	—
Administrative support occupations, including clerical .....	80	—	80	59	21
Service occupations .....	143	—	143	131	12
Private household occupations .....	—	—	—	—	—
Protective service occupations .....	7	—	7	7	—
Service occupations, except protective and household .....	136	—	136	124	12
Farming, forestry, and fishing occupations .....	6	—	6	6	—
Precision production, craft, and repair occupations .....	90	—	90	63	27
Operators, fabricators, and laborers .....	196	5	191	179	12
Machine operators, assemblers, and inspectors .....	77	2	75	67	8
Transportation and material moving occupations .....	29	3	26	26	—
Handlers, equipment cleaners, helpers, and laborers .....	90	—	90	86	4

**INCOME IN 1979**

<b>Households</b> .....	<b>495</b>	<b>14</b>	<b>481</b>	<b>427</b>	<b>54</b>
Less than \$5,000 .....	32	2	30	30	—
\$5,000 to \$7,499 .....	51	—	51	46	5
\$7,500 to \$9,999 .....	41	—	41	33	8
\$10,000 to \$14,999 .....	127	—	127	111	16
\$15,000 to \$19,999 .....	86	2	84	80	4
\$20,000 to \$24,999 .....	56	7	49	41	8
\$25,000 to \$34,999 .....	66	—	66	59	7
\$35,000 to \$49,999 .....	27	—	27	21	6
\$50,000 or more .....	9	3	6	6	—
Median .....	\$14 846	\$23 000	\$14 627	\$14 604	\$14 688
Mean .....	\$17 359	\$27 365	\$17 067	\$16 862	\$18 692

<b>Families</b> .....	<b>397</b>	<b>10</b>	<b>387</b>	<b>363</b>	<b>24</b>
Median income .....	\$15 822	\$24 000	\$15 493	\$15 037	\$25 357
Mean income .....	\$17 578	\$33 578	\$17 165	\$16 746	\$23 493

<b>Unrelated individuals 15 years and over</b> .....	<b>105</b>	<b>4</b>	<b>101</b>	<b>71</b>	<b>30</b>
Median income .....	\$12 262	\$9 000	\$12 259	\$10 714	\$12 816
Mean income .....	\$14 827	\$11 833	\$14 946	\$14 985	\$14 851

<b>Per capita income</b> .....	<b>\$4 696</b>	<b>\$6 285</b>	<b>\$4 645</b>	<b>\$4 615</b>	<b>\$4 873</b>
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<b>Households</b> .....	<b>495</b>	<b>14</b>	<b>481</b>	<b>427</b>	<b>54</b>
With earnings .....	463	12	451	397	54
Mean earnings .....	\$16 639	\$28 323	\$16 329	\$16 147	\$17 661
With Social Security income .....	73	7	66	61	5
Mean Social Security income .....	\$4 347	\$4 111	\$4 372	\$4 353	\$4 595
With public assistance income .....	39	—	39	39	—
Mean public assistance income .....	\$2 915	—	\$2 915	\$2 915	—

**MEAN FAMILY INCOME IN 1979 BY FAMILY TYPE**

<b>Families</b> .....	<b>\$17 578</b>	<b>\$33 578</b>	<b>\$17 165</b>	<b>\$16 746</b>	<b>\$23 493</b>
With own children under 18 years .....	\$18 998	\$44 276	\$18 484	\$18 278	\$25 535
<b>Married-couple families</b> .....	<b>\$19 878</b>	<b>\$33 578</b>	<b>\$19 415</b>	<b>\$19 055</b>	<b>\$23 493</b>
With own children under 18 years .....	\$21 849	\$44 276	\$21 249	\$21 083	\$25 535
<b>Female householder, no husband present</b> .....	<b>\$8 508</b>	—	<b>\$8 508</b>	<b>\$8 508</b>	—
With own children under 18 years .....	\$9 362	—	\$9 362	\$9 362	—

**ALL INCOME LEVELS IN 1979**

<b>Families</b> .....	<b>397</b>	<b>10</b>	<b>387</b>	<b>363</b>	<b>24</b>
Householder worked in 1979 .....	339	5	334	315	19
With related children under 18 years .....	256	5	251	244	7
Female householder, no husband present .....	76	—	76	76	—
Householder worked in 1979 .....	52	—	52	52	—
With related children under 18 years .....	51	—	51	51	—
With related children under 6 years .....	25	—	25	25	—
Householder 65 years and over .....	26	—	26	26	—

<b>Unrelated individuals for whom poverty status is determined</b> .....	<b>105</b>	<b>4</b>	<b>101</b>	<b>71</b>	<b>30</b>
65 years and over .....	6	2	4	4	—

<b>Persons for whom poverty status is determined</b> ..	<b>1 896</b>	<b>59</b>	<b>1 837</b>	<b>1 621</b>	<b>216</b>
Related children under 18 years .....	920	22	898	788	110
Related children 5 to 17 years .....	705	10	695	585	110
60 years and over .....	96	2	94	94	—
65 years and over .....	50	2	48	48	—

**INCOME IN 1979 BELOW POVERTY LEVEL**

<b>Families</b> .....	<b>29</b>	—	<b>29</b>	<b>29</b>	—
Percent below poverty level .....	7.3	—	7.5	8.0	—
Householder worked in 1979 .....	11	—	11	11	—
With related children under 18 years .....	17	—	17	17	—
Female householder, no husband present .....	26	—	26	26	—
Householder worked in 1979 .....	11	—	11	11	—
With related children under 18 years .....	17	—	17	17	—
With related children under 6 years .....	17	—	17	17	—
Householder 65 years and over .....	—	—	—	—	—

<b>Unrelated individuals for whom poverty status is determined</b> ..	<b>7</b>	<b>2</b>	<b>5</b>	<b>5</b>	—
Percent below poverty level .....	6.7	50.0	5.0	7.0	—
65 years and over .....	2	2	—	—	—

<b>Persons for whom poverty status is determined</b> ..	<b>120</b>	<b>4</b>	<b>116</b>	<b>116</b>	—
Percent below poverty level .....	6.3	6.8	6.3	7.2	—
Related children under 18 years .....	62	2	60	60	—
Related children 5 to 17 years .....	35	2	33	33	—
60 years and over .....	11	2	9	9	—
65 years and over .....	2	2	—	—	—

<b>Percent of persons for whom poverty status is determined:</b>					
Below 75 percent of poverty level .....	3.9	—	4.0	4.6	—
Below 125 percent of poverty level .....	14.0	33.9	13.3	15.1	—
Below 200 percent of poverty level .....	38.6	44.1	38.4	42.3	9.3

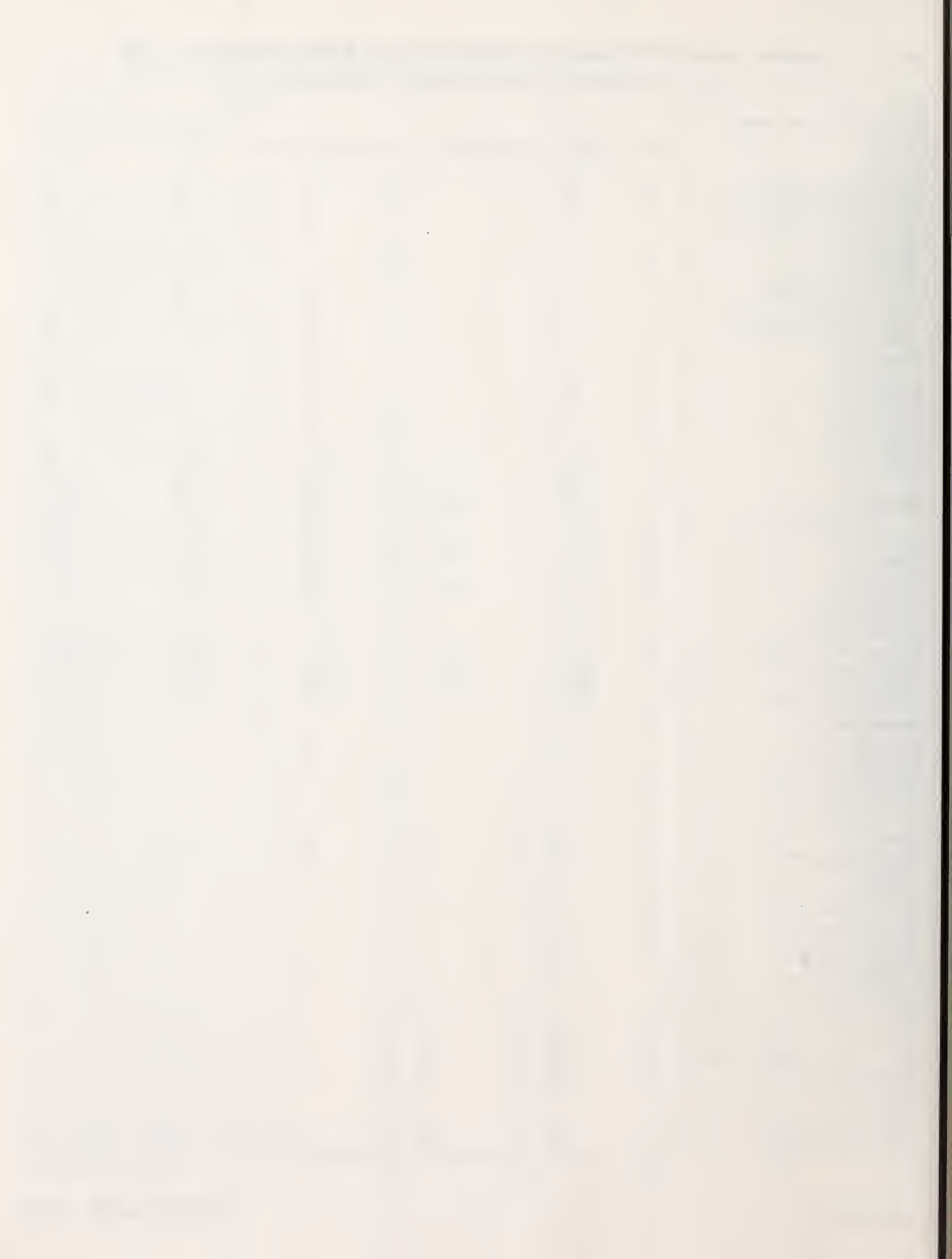


Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980**

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

Census Tracts	The SMSA	Buchanan County			Andrew County				St. Joseph city, Buchanan County				
		Andrew County	Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001 <sup>a</sup>	Tract 0002	Tract 0003 <sup>a</sup>	Tract 0004
<b>Total housing units</b> .....	<b>41 713</b>	<b>5 513</b>	<b>36 200</b>	<b>31 945</b>	<b>4 255</b>	<b>1 451</b>	<b>1 979</b>	<b>847</b>	<b>1 236</b>	<b>960</b>	<b>1 669</b>	<b>1 591</b>	<b>1 006</b>
Vacant seasonal and migratory .....	197	96	101	41	60	8	-	82	6	17	2	-	-
Year-round housing units .....	41 516	5 417	36 099	31 904	4 195	1 443	1 979	765	1 230	943	1 667	1 591	1 006
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units .....	26 581	3 973	22 608	19 441	3 167	1 085	1 454	524	910	342	1 295	1 060	549
Percent of occupied housing units .....	70.2	80.6	68.7	66.8	82.7	83.4	78.8	76.9	82.4	42.2	82.6	72.6	62.5
White .....	26 004	3 967	22 037	18 891	3 146	1 084	1 450	524	...	341	1 287	1 054	538
Black .....	407	...	407	407	...	...	...	...	...	...	5	2	9
American Indian, Eskimo, and Aleut .....	40	...	39	28	11	...	...	...	...	...	...	...	...
Asian and Pacific Islander <sup>1</sup> .....	30	...	28	25	...	...	...	...	...	...	...	...	...
Spanish origin <sup>2</sup> .....	290	18	272	242	30	8	3	4	...	2	8	6	6
Renter-occupied housing units .....	11 268	959	10 309	9 647	662	216	392	157	194	468	272	401	330
White .....	10 682	954	9 728	9 069	659	212	391	157	...	445	264	392	320
Black .....	468	...	466	466	...	...	...	...	...	14	5	6	6
American Indian, Eskimo, and Aleut .....	40	...	39	38	1	...	...	...	...	...	...	...	...
Asian and Pacific Islander <sup>1</sup> .....	27	...	25	24	...	...	...	...	...	...	...	...	...
Spanish origin <sup>2</sup> .....	160	6	154	152	2	2	2	1	...	4	2	9	6
<b>Vacancy Status</b>													
<b>Vacant housing units</b> .....	<b>3 667</b>	<b>485</b>	<b>3 182</b>	<b>2 816</b>	<b>366</b>	<b>142</b>	<b>133</b>	<b>84</b>	<b>126</b>	<b>133</b>	<b>100</b>	<b>130</b>	<b>127</b>
For sale only .....	639	98	541	493	48	48	27	6	17	6	50	23	11
Vacant less than 6 months .....	355	58	297	268	29	37	13	3	5	4	43	16	2
Median price asked .....	\$27 700	\$43 300	\$25 900	\$25 000	\$32 500	\$61 600	\$30 000	\$13 800	10000-	\$42 500	\$36 400	\$17 500	\$16 300
For rent .....	1 451	97	1 354	1 311	43	27	25	18	27	119	29	26	63
Vacant less than 2 months .....	505	39	466	453	13	23	7	8	1	2	14	16	31
Median rent asked .....	\$128	\$104	\$128	\$128	\$126	\$163	\$86	\$83	\$97	\$252	\$195	\$110	\$104
Rented or sold, awaiting occupancy .....	451	134	317	283	34	31	36	18	49	4	8	12	14
Held for occasional use .....	123	19	104	87	17	1	7	5	6	1	2	4	2
Other vacant .....	1 003	137	866	642	224	35	38	37	27	3	11	65	37
Boarded up .....	85	28	57	40	17	-	2	16	10	-	-	1	3
<b>Lacking Complete Plumbing for Exclusive Use</b>													
<b>Year-round housing units</b> .....	<b>1 042</b>	<b>231</b>	<b>811</b>	<b>571</b>	<b>240</b>	<b>32</b>	<b>41</b>	<b>94</b>	<b>64</b>	<b>5</b>	<b>3</b>	<b>23</b>	<b>19</b>
Owner-occupied housing units .....	308	92	216	105	111	16	10	40	26	-	2	11	6
Renter-occupied housing units .....	393	37	356	321	35	2	11	14	10	4	1	7	11
Vacant for rent or for sale only .....	97	16	81	73	8	-	3	6	7	1	-	2	2
<b>Rooms</b>													
<b>Year-round housing units</b> .....	<b>41 516</b>	<b>5 417</b>	<b>36 099</b>	<b>31 904</b>	<b>4 195</b>	<b>1 443</b>	<b>1 979</b>	<b>765</b>	<b>1 230</b>	<b>943</b>	<b>1 667</b>	<b>1 591</b>	<b>1 006</b>
1 room .....	335	23	312	301	11	5	11	4	3	1	-	3	3
2 rooms .....	1 149	60	1 089	1 050	39	9	35	8	8	8	3	23	35
3 rooms .....	3 803	267	3 536	3 346	190	40	138	38	51	133	34	112	117
4 rooms .....	8 454	1 056	7 398	6 495	903	262	367	183	244	241	147	419	274
5 rooms .....	12 133	1 460	10 673	9 411	1 262	355	543	221	341	255	479	566	262
6 rooms .....	8 047	1 271	6 776	5 884	892	353	469	147	302	164	429	280	166
7 rooms .....	4 004	695	3 309	2 840	469	230	224	82	159	91	312	105	73
8 or more rooms .....	3 591	585	3 006	2 577	429	189	192	82	122	50	263	83	76
Median, year-round housing units .....	5.1	5.4	5.0	5.0	5.3	5.6	5.3	5.2	5.4	4.8	5.9	4.9	4.8
Median, occupied housing units .....	5.1	5.4	5.1	5.1	5.3	5.6	5.4	5.2	5.5	4.9	6.0	5.0	4.9
Median, owner-occupied housing units .....	5.5	5.6	5.4	5.4	5.4	5.8	5.6	5.3	5.6	6.1	6.2	5.1	5.3
Median, renter-occupied housing units .....	4.2	4.6	4.1	4.1	4.8	4.9	4.1	4.9	5.1	4.1	5.1	4.3	4.1
<b>Persons in Unit</b>													
<b>Occupied housing units</b> .....	<b>37 849</b>	<b>4 932</b>	<b>32 917</b>	<b>29 088</b>	<b>3 829</b>	<b>1 301</b>	<b>1 846</b>	<b>681</b>	<b>1 104</b>	<b>810</b>	<b>1 567</b>	<b>1 461</b>	<b>879</b>
1 person .....	9 415	902	8 513	7 895	618	163	439	127	173	242	189	360	247
2 persons .....	12 258	1 699	10 559	9 308	1 251	484	590	231	394	264	524	475	268
3 persons .....	6 282	818	5 464	4 780	684	224	289	129	176	142	347	234	145
4 persons .....	5 562	880	4 682	3 988	694	273	310	89	208	99	342	224	109
5 persons .....	2 691	418	2 273	1 898	375	102	149	72	95	42	113	111	73
6 persons .....	1 031	149	882	753	129	41	48	20	40	16	30	33	22
7 persons .....	380	41	339	287	52	10	17	10	4	5	18	15	8
8 or more persons .....	230	25	205	179	26	4	4	3	14	-	4	9	7
Median, occupied housing units .....	2.28	2.42	2.25	2.21	2.57	2.52	2.32	2.42	2.46	2.12	2.70	2.28	2.22
Median, owner-occupied housing units .....	2.39	2.43	2.39	2.36	2.61	2.51	2.40	2.34	2.43	2.74	2.78	2.29	2.28
Median, renter-occupied housing units .....	1.91	2.37	1.86	1.82	2.41	2.54	1.90	2.89	2.71	1.72	2.37	2.25	2.10
<b>Persons Per Room</b>													
<b>Occupied housing units</b> .....	<b>37 849</b>	<b>4 932</b>	<b>32 917</b>	<b>29 088</b>	<b>3 829</b>	<b>1 301</b>	<b>1 846</b>	<b>681</b>	<b>1 104</b>	<b>810</b>	<b>1 567</b>	<b>1 461</b>	<b>879</b>
1.00 or less .....	36 835	4 810	32 025	28 311	3 714	1 272	1 810	654	1 074	802	1 549	1 422	848
1.01 to 1.50 .....	840	106	734	635	99	23	30	27	26	7	18	34	27
1.51 or more .....	174	16	158	142	16	6	6	-	4	1	-	5	4
<b>VALUE</b>													
<b>Specified owner-occupied housing units</b> .....	<b>20 918</b>	<b>2 335</b>	<b>18 583</b>	<b>17 117</b>	<b>1 466</b>	<b>662</b>	<b>1 146</b>	<b>210</b>	<b>317</b>	<b>295</b>	<b>1 188</b>	<b>928</b>	<b>494</b>
Less than \$10,000 .....	2 192	231	1 961	1 824	137	27	49	62	93	1	20	127	99
\$10,000 to \$14,999 .....	1 937	183	1 754	1 625	129	23	71	41	48	1	36	136	93
\$15,000 to \$19,999 .....	2 138	208	1 930	1 840	90	28	96	30	54	-	52	166	94
\$20,000 to \$24,999 .....	2 275	188	2 087	1 943	144	35	107	20	26	7	66	151	90
\$25,000 to \$29,999 .....	2 096	165	1 931	1 826	105	41	106	9	23	11	56	123	61
\$30,000 to \$34,999 .....	2 025	201	1 824	1 715	109	30	139	9	26	14	77	89	25
\$35,000 to \$39,999 .....	1 684	232	1 452	1 356	96	61	147	11	13	19	75	51	16
\$40,000 to \$49,999 .....	2 401	341	2 060	1 896	164	114	196	12	17	57	226	44	10
\$50,000 to \$59,999 .....	1 704	226	1 478	1 331	147	110	102	7	7	95	204	23	5
\$60,000 to \$79,999 .....	1 523	215	1 308	1 091	217	99	95	4	17	71	234	16	1
\$80,000 to \$99,999 .....	491	76	415	336	79	40	27	3	6	10	57	2	-
\$100,000 to \$149,999 .....	346	52	294	251	43	40	8	2	2	6	69	-	-
\$150,000 to \$199,999 .....	67	12	55	50	5	11	1	-	-	1	11	-	-
\$200,000 or more .....	39	5	34	33	1	3	2	-	-	2	5	-	-
Median .....	\$29 500	\$34 800	\$28 800	\$28 300	\$36 000	\$47 600	\$35 200	\$15 300	\$16 100	\$54 100	\$49 500	\$20 900	\$17 600
<b>CONTRACT RENT</b>													
<b>Specified renter-occupied housing units</b> .....	<b>10 475</b>	<b>669</b>	<b>9 806</b>	<b>9 428</b>	<b>378</b>	<b>148</b>	<b>362</b>	<b>77</b>	<b>82</b>	<b>455</b>	<b>267</b>	<b>388</b>	<b>325</b>
Median .....	\$129	\$122	\$129	\$130	\$125	\$184	\$123	\$84	\$94	\$245	\$244	\$126	\$103

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.**

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8.]

St. Joseph city, Buchanan County—Con.													
	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Census Tracts</b>													
Total housing units .....	1 118	1 180	2 238	17	2 476	2 079	1 705	958	327	2 193	2 399	1 123	1 548
Vacant seasonal and migratory .....	1	4	1	—	2	1	2	2	—	1	—	2	—
Year-round housing units .....	1 117	1 176	2 237	17	2 474	2 078	1 703	956	327	2 192	2 399	1 121	1 548
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units .....	818	916	1 375	11	1 569	486	697	261	13	1 056	1 686	902	1 115
Percent of occupied housing units .....	77.6	79.9	68.4	64.7	67.1	29.4	46.3	32.1	4.6	56.1	74.2	83.7	75.2
White .....	801	915	1 356	—	1 504	382	674	231	12	978	1 658	893	1 103
Black .....	13	—	5	—	58	97	18	30	—	66	23	6	7
American Indian, Eskimo, and Aleut .....	—	—	—	—	—	—	—	—	—	3	—	—	—
Asian and Pacific Islander <sup>1</sup> .....	—	—	7	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	10	6	12	—	18	5	4	2	—	18	12	12	14
Renter-occupied housing units .....	236	230	634	6	768	1 169	810	551	267	828	586	176	368
White .....	228	228	579	—	728	982	780	524	261	759	568	171	352
Black .....	4	—	43	—	37	178	25	22	—	57	13	1	11
American Indian, Eskimo, and Aleut .....	—	—	—	—	—	—	—	—	—	8	—	—	—
Asian and Pacific Islander <sup>1</sup> .....	—	—	3	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	3	1	11	—	11	9	17	10	—	12	5	5	2
<b>Vacancy Status</b>													
Vacant housing units .....	63	30	228	—	137	423	196	144	47	308	127	43	65
For sale only .....	19	16	60	—	19	59	26	4	—	55	44	14	22
Vacant less than 6 months .....	9	13	36	—	16	19	20	1	—	9	24	7	13
Median price asked .....	\$12 500	\$57 500	\$73 300	—	\$32 500	\$14 500	\$14 400	\$12 500	—	10000—	\$21 400	\$31 700	\$35 400
For rent .....	19	6	125	—	75	272	83	87	45	131	53	14	19
Vacant less than 2 months .....	6	3	80	—	33	57	37	45	17	15	17	5	13
Median rent asked .....	\$128	\$207	\$195	—	\$182	\$121	\$118	\$99	\$109	\$112	\$129	\$183	\$216
Rented or sold, awaiting occupancy .....	8	1	13	—	2	49	7	9	—	53	9	9	10
Held for occasional use .....	7	—	7	—	5	5	2	10	1	7	6	—	5
Other vacant .....	10	7	23	—	36	44	78	34	1	62	15	6	9
Boarded up .....	3	—	—	—	—	5	4	3	—	5	—	—	1
<b>Lacking Complete Plumbing for Exclusive Use</b>													
Year-round housing units .....	9	1	10	1	18	78	42	126	14	64	17	2	3
Owner-occupied housing units .....	4	—	2	—	6	8	2	8	—	5	4	1	1
Renter-occupied housing units .....	1	1	8	1	11	54	26	90	11	33	11	1	1
Vacant for rent or for sale only .....	—	—	—	—	—	10	4	24	3	17	2	—	—
<b>Rooms</b>													
Year-round housing units .....	1 117	1 176	2 237	17	2 474	2 078	1 703	956	327	2 192	2 399	1 121	1 548
1 room .....	—	1	7	—	24	57	31	65	44	27	3	2	2
2 rooms .....	15	10	26	—	55	209	143	165	84	117	32	5	9
3 rooms .....	57	42	198	2	170	559	340	198	142	364	163	54	130
4 rooms .....	240	132	366	4	391	411	360	203	29	512	438	236	242
5 rooms .....	312	311	493	1	826	410	377	158	14	556	837	453	522
6 rooms .....	233	288	455	5	512	232	225	92	7	344	473	215	366
7 rooms .....	118	185	319	2	246	86	103	27	2	138	244	101	170
8 or more rooms .....	142	207	373	3	250	114	124	48	5	134	209	55	107
Median, year-round housing units .....	5.3	5.8	5.6	5.8	5.2	4.0	4.4	3.7	2.8	4.6	5.2	5.1	5.2
Median, owner-occupied housing units .....	5.3	5.8	5.7	5.8	5.3	4.2	4.5	3.8	2.7	4.8	5.2	5.1	5.3
Median, owner-occupied housing units .....	5.7	6.1	6.3	6.2	5.6	5.4	5.4	5.2	6.4	5.2	5.4	5.2	5.5
Median, renter-occupied housing units .....	4.4	4.4	4.2	3.8	4.4	3.5	3.6	3.1	2.7	3.9	4.3	4.7	4.2
<b>Persons in Unit</b>													
Occupied housing units .....	1 054	1 146	2 009	17	2 337	1 655	1 507	812	280	1 884	2 272	1 078	1 483
1 person .....	241	263	408	6	735	747	595	424	228	573	677	260	263
2 persons .....	385	450	671	7	789	403	429	194	42	555	794	423	424
3 persons .....	175	174	373	1	356	217	204	81	6	289	345	174	273
4 persons .....	132	157	350	2	251	133	131	60	1	230	263	142	308
5 persons .....	72	70	149	—	135	86	64	24	2	116	104	50	134
6 persons .....	31	21	45	1	43	35	44	20	—	71	55	21	52
7 persons .....	10	7	8	—	16	21	24	2	—	26	23	5	22
8 or more persons .....	8	4	5	—	12	13	16	7	1	24	11	3	7
Median, occupied housing units .....	2.24	2.19	2.39	1.86	2.05	1.70	1.87	1.46	1.11	2.16	2.08	2.16	2.70
Median, owner-occupied housing units .....	2.23	2.31	2.63	2.25	2.21	2.11	2.19	2.02	1.80	2.22	2.18	2.16	3.02
Median, renter-occupied housing units .....	2.33	1.48	1.86	1.10	1.62	1.48	1.50	1.31	1.10	2.08	1.61	2.17	1.89
<b>Persons Per Room</b>													
Occupied housing units .....	1 054	1 146	2 009	17	2 337	1 655	1 507	812	280	1 884	2 272	1 078	1 483
1.00 or less .....	1 019	1 142	1 990	17	2 312	1 586	1 458	778	274	1 797	2 228	1 065	1 451
1.01 to 1.50 .....	30	3	15	—	22	52	35	28	3	63	39	11	28
1.51 or more .....	5	1	4	—	3	17	14	6	3	24	5	2	4
<b>VALUE</b>													
Specified owner-occupied housing units .....	715	864	1 198	10	1 431	381	596	213	9	933	1 545	801	972
Less than \$10,000 .....	93	4	6	—	48	98	131	71	5	232	106	23	8
\$10,000 to \$14,999 .....	58	9	7	—	89	66	98	37	—	172	137	61	24
\$15,000 to \$19,999 .....	49	19	15	—	137	64	96	38	1	180	190	71	45
\$20,000 to \$24,999 .....	58	25	27	1	217	39	74	30	—	142	243	105	57
\$25,000 to \$29,999 .....	44	48	40	1	239	50	53	18	—	77	270	121	135
\$30,000 to \$34,999 .....	52	68	47	1	227	24	27	8	1	56	231	125	214
\$35,000 to \$39,999 .....	51	88	55	—	150	17	23	3	—	36	157	114	211
\$40,000 to \$49,999 .....	100	170	182	2	154	10	33	2	—	25	133	111	189
\$50,000 to \$59,999 .....	84	188	282	—	84	5	23	2	—	10	48	45	48
\$60,000 to \$79,999 .....	79	148	268	3	63	8	21	1	2	2	27	20	29
\$80,000 to \$99,999 .....	16	50	147	—	10	1	10	—	—	—	—	1	9
\$100,000 to \$149,999 .....	25	29	91	1	19	—	11	3	—	1	2	2	3
\$150,000 to \$199,999 .....	2	12	18	—	3	—	2	—	—	—	—	—	—
\$200,000 or more .....	4	6	13	—	1	—	—	—	—	—	—	—	—
Median .....	\$35 300	\$50 000	\$57 000	\$47 500	\$29 600	\$16 800	\$18 200	\$14 800	10000—	\$16 500	\$26 400	\$30 800	\$35 100
<b>CONTRACT RENT</b>													
Specified renter-occupied housing units .....	228	219	618	6	752	1 159	797	544	267	818	577	172	356
Median .....	\$173	\$211	\$176	\$120	\$160	\$121	\$125	\$104	\$93	\$108	\$149	\$171	\$204

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.**

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

Census Tracts	St. Joseph city, Buchanan County—Con.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>	Tract 0023 <sup>a</sup>	Tract 0024	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0001 <sup>a</sup>	Tract 0003 <sup>a</sup>	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>
<b>Total housing units</b> .....	1 545	1 056	269	1 241	225	924	853	1 101	144	33	128	1	186
Vacant seasonal and migratory.....	1	—	1	—	—	2	2	—	—	—	—	—	1
Year-round housing units.....	1 544	1 056	268	1 241	225	922	851	1 101	144	33	128	1	185
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units.....	1 200	654	141	821	198	773	585	819	99	27	112	—	172
Percent of occupied housing units.....	81.4	67.6	62.7	75.0	92.1	86.8	73.3	78.9	73.9	87.1	89.6	—	96.1
White.....	1 190	643	135	748	196	768	566	810	99	27	112	—	...
Black.....	3	...	3	55	...	...	...	...	—	—	—	—	...
American Indian, Eskimo, and Aleut.....	1	...	...	...	...	...	...	...	—	—	—	—	...
Asian and Pacific Islander <sup>1</sup> .....	...	...	...	...	...	...	...	...	—	—	—	—	...
Spanish origin <sup>2</sup> .....	15	23	6	28	...	10	13	10	—	—	...	—	...
Renter-occupied housing units.....	274	314	84	273	17	118	213	219	35	4	13	—	7
White.....	256	306	78	248	17	116	209	217	35	4	13	—	...
Black.....	7	...	5	23	...	...	...	...	—	—	—	—	...
American Indian, Eskimo, and Aleut.....	4	...	...	...	...	...	...	...	—	—	—	—	...
Asian and Pacific Islander <sup>1</sup> .....	...	...	...	...	...	...	...	...	—	—	—	—	...
Spanish origin <sup>2</sup> .....	8	15	1	5	...	—	9	4	—	—	...	—	...
<b>Vacancy Status</b>													
Vacant housing units.....	70	88	43	147	10	31	53	63	10	2	3	1	6
For sale only.....	9	15	2	16	6	5	7	10	1	1	—	—	1
Vacant less than 6 months.....	5	9	—	4	5	2	5	6	—	—	—	—	1
Median price asked.....	\$32 500	\$15 600	\$20 000	\$14 500	\$52 500	\$22 100	\$16 900	\$13 300	\$26 300	\$32 500	—	—	\$52 500
For rent.....	38	31	7	32	—	6	15	16	—	1	2	—	2
Vacant less than 2 months.....	24	12	4	6	—	3	4	9	—	—	2	—	—
Median rent asked.....	\$66	\$103	\$108	\$104	—	\$140	\$122	\$125	—	\$85	\$170	—	\$125
Rented or sold, awaiting occupancy.....	15	7	16	11	1	10	4	5	1	—	—	1	—
Held for occasional use.....	1	—	3	4	—	2	4	3	—	—	—	—	—
Other vacant.....	7	35	15	84	2	8	23	22	5	—	1	—	3
Boarded up.....	—	—	1	8	—	1	1	2	2	—	—	—	—
<b>Lacking Complete Plumbing for Exclusive Use</b>													
Year-round housing units.....	11	14	11	36	1	10	27	21	5	—	—	—	4
Owner-occupied housing units.....	3	3	3	8	—	7	3	15	3	...	—	—	—
Renter-occupied housing units.....	2	8	7	9	—	2	16	3	2	...	—	—	1
Vacant for rent or for sale only.....	—	3	1	4	—	—	—	—	—	—	—	—	1
<b>Rooms</b>													
Year-round housing units.....	1 544	1 056	268	1 241	225	922	851	1 101	144	33	128	1	185
1 room.....	3	5	4	5	—	1	9	4	—	—	—	—	—
2 rooms.....	8	15	18	23	2	3	23	17	2	1	—	—	—
3 rooms.....	62	97	59	104	8	37	65	89	10	—	4	—	2
4 rooms.....	381	306	69	312	26	188	184	336	48	1	22	—	11
5 rooms.....	582	325	84	409	67	334	313	421	44	8	46	—	37
6 rooms.....	328	184	25	228	66	221	157	164	25	6	29	—	46
7 rooms.....	109	72	8	93	37	93	52	47	7	5	12	—	42
8 or more rooms.....	71	52	1	67	19	45	48	23	8	12	15	—	47
Median, year-round housing units.....	5.0	4.8	4.3	4.9	5.6	5.2	5.0	4.8	4.8	6.6	5.3	—	6.4
Median, occupied housing units.....	5.1	4.9	4.3	5.0	5.6	5.2	5.0	4.8	4.8	6.6	5.3	—	6.5
Median, owner-occupied housing units.....	5.2	5.2	4.8	5.1	5.7	5.3	5.2	4.9	5.0	...	5.5	—	6.5
Median, renter-occupied housing units.....	4.5	4.2	3.3	4.3	5.2	4.4	4.2	4.3	4.2	...	4.4	—	5.3
<b>Persons in Unit</b>													
Occupied housing units.....	1 474	968	225	1 094	215	891	798	1 038	134	31	125	—	179
1 person.....	271	230	66	224	24	160	222	214	26	1	10	—	11
2 persons.....	526	288	65	359	50	283	258	337	45	15	42	—	46
3 persons.....	278	174	38	178	47	172	130	206	21	6	32	—	31
4 persons.....	235	144	25	167	55	165	97	141	25	7	20	—	54
5 persons.....	100	74	16	103	23	78	59	90	10	2	18	—	25
6 persons.....	44	36	7	29	9	26	23	35	4	—	3	—	11
7 persons.....	15	16	3	18	6	5	6	6	2	—	—	—	1
8 or more persons.....	5	6	5	16	1	2	3	9	1	—	—	—	—
Median, occupied housing units.....	2.39	2.38	2.22	2.40	3.21	2.51	2.19	2.41	2.41	2.47	2.83	—	3.53
Median, owner-occupied housing units.....	2.36	2.35	2.47	2.39	3.17	2.59	2.32	2.35	2.37	...	2.89	—	3.54
Median, renter-occupied housing units.....	2.55	2.46	1.73	2.43	3.71	2.15	1.76	2.70	2.58	...	2.42	—	3.00
<b>Persons Per Room</b>													
Occupied housing units.....	1 474	968	225	1 094	215	891	798	1 038	134	31	125	—	179
1.00 or less.....	1 434	923	205	1 040	206	870	779	987	129	31	123	—	176
1.01 to 1.50.....	34	38	15	40	9	19	17	44	4	—	1	—	3
1.51 or more.....	6	7	5	14	—	2	2	7	1	—	1	—	—
<b>VALUE</b>													
Specified owner-occupied housing units.....	923	593	111	729	155	705	526	729	73	17	88	—	149
Less than \$10,000.....	45	144	62	174	2	71	70	173	11	—	4	—	2
\$10,000 to \$14,999.....	51	107	23	117	6	73	87	119	18	—	4	—	1
\$15,000 to \$19,999.....	56	105	12	123	4	88	93	130	12	—	5	—	1
\$20,000 to \$24,999.....	86	91	7	109	13	96	103	97	9	—	9	—	2
\$25,000 to \$29,999.....	96	78	4	53	6	77	75	86	4	1	10	—	2
\$30,000 to \$34,999.....	124	40	2	46	21	83	47	62	4	1	14	—	3
\$35,000 to \$39,999.....	120	8	—	33	11	66	19	24	8	—	13	—	1
\$40,000 to \$49,999.....	228	13	—	35	45	74	20	27	6	1	7	—	17
\$50,000 to \$59,999.....	68	6	1	26	27	43	5	9	—	—	7	—	31
\$60,000 to \$79,999.....	39	1	—	10	15	25	5	2	1	—	5	—	54
\$80,000 to \$99,999.....	7	—	—	2	3	5	1	—	—	8	4	—	20
\$100,000 to \$149,999.....	3	—	—	1	2	3	1	—	—	5	1	—	14
\$150,000 to \$199,999.....	—	—	—	—	—	1	—	—	—	—	—	—	—
\$200,000 or more.....	—	—	—	—	—	—	—	—	—	—	—	—	1
Median.....	\$35 100	\$16 900	10000—	\$17 600	\$42 900	\$26 200	\$20 600	\$17 100	\$17 100	\$87 500	\$34 300	—	\$65 700
<b>CONTRACT RENT</b>													
Specified renter-occupied housing units.....	266	304	82	261	9	112	212	208	26	...	9	—	6
Median.....	\$76	\$108	\$102	\$103	\$195	\$124	\$104	\$107	\$140	...	\$155	—	\$135

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1980—Con.**

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

Census Tracts	Remainder of Buchanan County—Con.					Totals for split tracts in Buchanan County							
	Tract 0023 <sup>a</sup>	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>Total housing units</b> .....	14	—	554	869	1 524	946	993	1 719	1 242	411	938	1 101	698
Vacant seasonal and migratory.....	—	—	24	2	9	24	17	—	—	1	2	—	24
Year-round housing units.....	14	—	530	867	1 515	922	976	1 719	1 242	410	936	1 101	674
<b>YEAR-ROUND HOUSING UNITS</b>													
<b>Tenure by Race and Spanish Origin of Householder</b>													
Owner-occupied housing units.....	12	—	400	606	1 170	668	369	1 172	821	370	785	819	499
Percent of occupied housing units.....	100.0	—	79.4	77.4	85.2	81.3	43.9	73.9	75.0	93.9	86.9	78.9	78.2
White.....	12	—	396	—	1 162	662	368	1 166	748	367	780	810	495
Black.....	—	—	—	—	—	—	—	2	55	—	—	—	—
American Indian, Eskimo, and Aleut.....	—	—	—	—	5	—	—	—	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup> .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	—	—	11	—	12	—	2	7	28	—	10	10	11
Renter-occupied housing units.....	—	—	104	177	203	154	472	414	273	24	118	219	139
White.....	—	—	104	—	201	153	449	405	248	24	116	217	139
Black.....	—	—	—	—	—	—	14	6	23	—	—	—	—
American Indian, Eskimo, and Aleut.....	—	—	—	—	1	—	—	—	—	—	—	—	—
Asian and Pacific Islander <sup>1</sup> .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Spanish origin <sup>2</sup> .....	—	—	1	—	1	—	4	9	5	—	—	4	1
<b>Vacancy Status</b>													
Vacant housing units.....	2	—	26	84	142	100	135	133	148	16	33	63	36
For sale only.....	—	—	16	4	17	9	7	23	16	7	5	10	17
Vacant less than 6 months.....	—	—	14	1	8	5	20	16	4	6	2	6	14
Median price asked.....	—	—	\$33 500	\$13 800	\$32 500	\$21 300	\$39 200	\$17 500	\$14 500	\$52 500	\$22 100	\$13 300	\$33 000
For rent.....	—	—	4	12	17	5	120	28	32	2	6	16	4
Vacant less than 2 months.....	—	—	3	4	2	2	2	18	6	—	3	9	3
Median rent asked.....	—	—	\$21.5	\$115.5	\$123	\$125	\$251	\$120	\$104	\$125	\$140	\$125	\$215
Rented or sold, awaiting occupancy.....	1	—	1	5	9	17	4	12	12	1	11	10	2
Held for occasional use.....	1	—	—	2	7	7	1	4	4	1	3	5	3
Other vacant.....	—	—	5	61	92	62	3	66	84	5	8	22	10
Boarded up.....	—	—	—	5	8	4	—	1	8	—	1	2	2
<b>Lacking Complete Plumbing for Exclusive Use</b>													
Year-round housing units.....	1	—	6	51	110	68	5	23	36	5	11	21	11
Owner-occupied housing units.....	—	—	6	16	46	43	—	11	8	—	7	15	9
Renter-occupied housing units.....	—	—	—	5	15	14	4	7	9	1	2	3	2
Vacant far rent or for sale only.....	—	—	—	1	5	1	1	2	4	1	—	—	—
<b>Rooms</b>													
Year-round housing units.....	14	—	530	867	1 515	922	976	1 719	1 242	410	936	1 101	674
1 room.....	—	—	1	2	3	5	1	3	5	—	1	4	1
2 rooms.....	—	—	10	4	12	12	9	23	23	2	3	17	12
3 rooms.....	—	—	28	45	65	46	133	116	104	10	37	89	38
4 rooms.....	3	—	184	165	289	228	242	441	312	37	191	336	232
5 rooms.....	5	—	164	242	451	309	263	612	409	104	339	421	208
6 rooms.....	5	—	68	209	347	181	170	309	229	112	226	164	93
7 rooms.....	—	—	37	125	177	71	96	117	93	79	93	47	44
8 or more rooms.....	1	—	38	75	171	70	62	98	67	66	46	23	46
Median, year-round housing units.....	5.3	—	4.8	5.4	5.4	5.1	4.9	5.0	4.9	6.0	5.2	4.7	4.8
Median, occupied housing units.....	5.1	—	4.8	5.4	5.4	5.1	5.0	5.0	5.0	6.0	5.2	4.8	4.8
Median, owner-occupied housing units.....	5.1	—	4.8	5.6	5.5	5.1	6.1	5.2	5.1	6.0	5.3	4.9	4.9
Median, renter-occupied housing units.....	—	—	4.6	5.0	4.8	4.9	4.1	4.3	4.3	5.2	4.4	4.3	4.5
<b>Persons in Unit</b>													
Occupied housing units.....	12	—	504	783	1 373	822	841	1 586	1 094	394	903	1 038	638
1 person.....	1	—	125	114	209	147	243	370	224	35	161	214	151
2 persons.....	4	—	180	261	400	303	279	517	359	96	287	337	225
3 persons.....	3	—	69	135	265	143	148	266	178	78	175	206	90
4 persons.....	2	—	73	143	273	122	106	244	167	109	167	141	98
5 persons.....	2	—	36	88	141	63	44	129	103	48	80	90	46
6 persons.....	—	—	18	27	48	22	16	36	29	20	26	35	22
7 persons.....	—	—	3	9	23	16	5	15	18	7	5	6	5
8 or more persons.....	—	—	—	6	14	6	—	9	16	1	2	9	1
Median, occupied housing units.....	2.83	—	2.21	2.62	2.79	2.37	2.14	2.32	2.40	3.35	2.52	2.41	2.25
Median, owner-occupied housing units.....	2.83	—	2.21	2.75	2.81	2.37	2.73	2.33	2.39	3.33	2.59	2.35	2.24
Median, renter-occupied housing units.....	—	—	2.17	2.37	2.68	2.38	1.73	2.26	2.43	3.60	2.15	2.70	2.26
<b>Persons Per Room</b>													
Occupied housing units.....	12	—	504	783	1 373	822	841	1 586	1 094	394	903	1 038	638
1.00 or less.....	12	—	490	760	1 331	791	833	1 545	1 040	382	882	987	619
1.01 to 1.50.....	—	—	14	20	36	25	7	35	40	12	19	44	18
1.51 or more.....	—	—	—	3	6	6	1	6	14	—	2	7	1
<b>VALUE</b>													
Specified owner-occupied housing units.....	8	—	141	191	533	339	312	1 016	729	304	713	729	214
Less than \$10,000.....	—	—	5	22	40	64	1	131	174	4	71	173	16
\$10,000 to \$14,999.....	—	—	13	14	42	55	1	140	117	7	73	119	31
\$15,000 to \$19,999.....	2	—	7	9	23	43	—	171	123	5	90	130	19
\$20,000 to \$24,999.....	4	—	17	18	40	54	7	160	109	15	100	97	26
\$25,000 to \$29,999.....	—	—	21	12	30	29	12	133	53	8	77	86	25
\$30,000 to \$34,999.....	—	—	11	13	47	20	15	103	46	24	83	62	15
\$35,000 to \$39,999.....	—	—	4	22	38	18	19	64	33	12	66	24	12
\$40,000 to \$49,999.....	1	—	13	17	71	32	58	56	35	62	75	27	19
\$50,000 to \$59,999.....	1	—	13	19	65	11	95	30	26	58	44	9	13
\$60,000 to \$79,999.....	—	—	20	28	98	11	72	21	10	69	25	2	21
\$80,000 to \$99,999.....	—	—	7	9	29	2	18	6	2	23	5	—	7
\$100,000 to \$149,999.....	—	—	7	7	9	—	11	1	1	16	3	—	7
\$150,000 to \$199,999.....	—	—	3	1	1	—	1	—	—	—	1	—	3
\$200,000 or more.....	—	—	—	—	—	—	2	—	—	1	—	—	—
Median.....	\$22 500	—	\$33 400	\$36 700	\$41 000	\$20 500	\$54 700	\$21 700	\$17 600	\$52 800	\$26 100	\$17 100	\$27 100
<b>CONTRACT RENT</b>													
Specified renter-occupied housing units.....	—	—	77	72	122	90	457	397	261	15	112	208	103
Median.....	—	—	\$154	\$105	\$125	\$95	\$245	\$127	\$103	\$180	\$124	\$107	\$153

<sup>1</sup>Excludes "Other Asian and Pacific Islander" groups identified in sample tabulations. <sup>2</sup>Persons of Spanish origin may be of any race.



Table H-2. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1980**

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

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
<b>Occupied housing units</b> .....	<b>36 686</b>	<b>4 921</b>	<b>31 765</b>	<b>27 960</b>	<b>3 805</b>	<b>1 364</b>
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>						
Owner-occupied housing units .....	303	92	211	101	110	8
Renter-occupied housing units .....	382	37	345	310	35	49
<b>PERSONS IN UNIT</b>						
1 person .....	9 124	901	8 223	7 610	613	654
2 persons .....	11 948	1 696	10 252	9 008	1 244	333
3 persons .....	6 086	816	5 270	4 590	680	173
4 persons .....	5 412	878	4 534	3 845	689	101
5 persons .....	2 580	416	2 164	1 790	374	59
6 persons .....	976	148	828	700	128	23
7 persons .....	355	41	314	263	51	14
8 or more persons .....	205	25	180	154	26	7
Median, occupied housing units .....	2.27	2.42	2.25	2.21	2.57	1.58
Median, owner-occupied housing units .....	2.39	2.43	2.38	2.36	2.62	2.10
Median, renter-occupied housing units .....	1.89	2.37	1.84	1.79	2.40	1.42
<b>PERSONS PER ROOM</b>						
1.00 or less .....	35 750	4 799	30 951	27 260	3 691	1 316
1.01 to 1.50 .....	779	106	673	575	98	35
1.51 or more .....	157	16	141	125	16	13
<b>ROOMS</b>						
Median, occupied housing units .....	5.1	5.4	5.1	5.1	5.3	4.0
Median, owner-occupied housing units .....	5.5	5.6	5.4	5.4	5.4	5.5
Median, renter-occupied housing units .....	4.1	4.6	4.1	4.0	4.8	3.4
<b>VALUE</b>						
Specified owner-occupied housing units .....	<b>20 416</b>	<b>2 331</b>	<b>18 085</b>	<b>16 629</b>	<b>1 456</b>	<b>294</b>
Less than \$15,000 .....	3 916	414	3 502	3 241	261	119
\$15,000 to \$19,999 .....	2 055	208	1 847	1 758	89	47
\$20,000 to \$24,999 .....	2 212	187	2 025	1 883	142	30
\$25,000 to \$29,999 .....	2 048	165	1 883	1 778	105	38
\$30,000 to \$34,999 .....	2 005	201	1 804	1 695	109	22
\$35,000 to \$39,999 .....	1 667	231	1 436	1 340	96	16
\$40,000 to \$49,999 .....	2 375	341	2 034	1 871	163	10
\$50,000 to \$59,999 .....	1 690	224	1 466	1 320	146	5
\$60,000 to \$79,999 .....	1 512	215	1 297	1 080	217	7
\$80,000 to \$99,999 .....	486	76	410	331	79	—
\$100,000 to \$149,999 .....	344	52	292	249	43	—
\$150,000 to \$199,999 .....	67	12	55	50	5	—
\$200,000 or more .....	39	5	34	33	1	—
Median .....	\$29 900	\$34 800	\$29 300	\$28 800	\$36 100	\$17 800
<b>CONTRACT RENT</b>						
Specified renter-occupied housing units .....	<b>9 905</b>	<b>664</b>	<b>9 241</b>	<b>8 866</b>	<b>375</b>	<b>976</b>
Median .....	\$130	\$122	\$130	\$131	\$125	\$123

**Table H-3. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1980**

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

Census Tracts [400 or More Black Persons]	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
Occupied housing units .....	875	2	873	873	-	275
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>						
Owner-occupied housing units .....	3	...	3	3	-	-
Renter-occupied housing units .....	10	...	10	10	-	4
<b>PERSONS IN UNIT</b>						
1 person .....	240	...	240	240	-	91
2 persons .....	218	...	217	217	-	62
3 persons .....	153	...	153	153	-	43
4 persons .....	104	...	104	104	-	29
5 persons .....	84	...	83	83	-	27
6 persons .....	36	...	36	36	-	11
7 persons .....	19	...	19	19	-	6
8 or more persons .....	21	...	21	21	-	6
Median, occupied housing units .....	2.41	...	2.41	2.41	-	2.25
Median, owner-occupied housing units .....	2.38	...	2.38	2.38	-	2.08
Median, renter-occupied housing units .....	2.43	...	2.43	2.43	-	2.41
<b>PERSONS PER ROOM</b>						
1.00 or less .....	821	...	819	819	-	255
1.01 to 1.50 .....	41	...	41	41	-	16
1.51 or more .....	13	...	13	13	-	4
<b>ROOMS</b>						
Median, occupied housing units .....	5.0	...	5.0	5.0	-	4.9
Median, owner-occupied housing units .....	5.4	...	5.4	5.4	-	5.3
Median, renter-occupied housing units .....	4.5	...	4.5	4.5	-	4.6
<b>VALUE</b>						
Specified owner-occupied housing units .....	363	-	363	363	-	81
Less than \$15,000 .....	176	-	176	176	-	41
\$15,000 to \$19,999 .....	67	-	67	67	-	16
\$20,000 to \$24,999 .....	39	-	39	39	-	8
\$25,000 to \$29,999 .....	40	-	40	40	-	12
\$30,000 to \$34,999 .....	10	-	10	10	-	2
\$35,000 to \$39,999 .....	12	-	12	12	-	1
\$40,000 to \$49,999 .....	10	-	10	10	-	-
\$50,000 to \$59,999 .....	5	-	5	5	-	-
\$60,000 to \$79,999 .....	3	-	3	3	-	1
\$80,000 to \$99,999 .....	1	-	1	1	-	-
\$100,000 to \$149,999 .....	-	-	-	-	-	-
\$150,000 to \$199,999 .....	-	-	-	-	-	-
\$200,000 or more .....	-	-	-	-	-	-
Median .....	\$15 300	-	\$15 300	\$15 300	-	\$14 800
<b>CONTRACT RENT</b>						
Specified renter-occupied housing units .....	453	...	451	451	-	174
Median .....	\$109	...	\$109	\$109	-	\$106

**Table H-4. Occupancy, Utilization, and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

**Table H-5. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

(The above table(s) were omitted because there were no qualifying areas)

Table H-6. **Occupancy, Utilization, and Financial Characteristics of Housing Units With a Spanish Origin Householder: 1980**

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

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	The SMSA	Andrew County	Buchanan County		
			Total	St. Joseph city	Remainder
<b>Occupied housing units</b> .....	<b>450</b>	<b>24</b>	<b>426</b>	<b>394</b>	<b>32</b>
<b>LACKING COMPLETE PLUMBING FOR EXCLUSIVE USE</b>					
Owner-occupied housing units .....	4	-	4	1	...
Renter-occupied housing units .....	4	-	4	4	...
<b>PERSONS IN UNIT</b>					
1 person .....	90	6	84	76	8
2 persons .....	109	4	105	95	10
3 persons .....	74	5	69	65	4
4 persons .....	88	7	81	76	5
5 persons .....	46	1	45	42	3
6 persons .....	28	1	27	26	1
7 persons .....	10	-	10	9	1
8 or more persons .....	5	-	5	5	-
Median, occupied housing units .....	2.85	2.90	2.85	2.90	2.30
Median, owner-occupied housing units .....	3.10	2.50	3.16	3.29	...
Median, renter-occupied housing units .....	2.53	3.75	2.47	2.47	...
<b>PERSONS PER ROOM</b>					
1.00 or less .....	416	24	392	361	31
1.01 to 1.50 .....	31	-	31	30	1
1.51 or more .....	3	-	3	3	-
<b>ROOMS</b>					
Median, occupied housing units .....	5.1	5.0	5.1	5.2	4.8
Median, owner-occupied housing units .....	5.6	5.3	5.6	5.7	...
Median, renter-occupied housing units .....	4.3	4.5	4.3	4.3	...
<b>VALUE</b>					
<b>Specified owner-occupied housing units</b> .....	<b>230</b>	<b>8</b>	<b>222</b>	<b>210</b>	<b>12</b>
Less than \$15,000 .....	55	1	54	51	3
\$15,000 to \$19,999 .....	35	2	33	33	-
\$20,000 to \$24,999 .....	28	-	28	27	1
\$25,000 to \$29,999 .....	25	1	24	24	-
\$30,000 to \$34,999 .....	18	-	18	18	-
\$35,000 to \$39,999 .....	11	1	10	10	-
\$40,000 to \$49,999 .....	22	1	21	18	3
\$50,000 to \$59,999 .....	19	2	17	16	1
\$60,000 to \$79,999 .....	11	-	11	7	4
\$80,000 to \$99,999 .....	4	-	4	4	-
\$100,000 to \$149,999 .....	1	-	1	1	-
\$150,000 to \$199,999 .....	-	-	-	-	-
\$200,000 or more .....	1	-	1	1	-
Median .....	\$24 400	\$31 300	\$24 200	\$23 800	\$47 500
<b>CONTRACT RENT</b>					
<b>Specified renter-occupied housing units</b> .....	<b>154</b>	<b>4</b>	<b>150</b>	<b>148</b>	<b>...</b>
Median .....	\$125	\$155	\$125	\$125	...

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980

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

Census Tracts	The SMSA	Andrew County	Buchonon County			Andrew County				St. Joseph city, Buchonon County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001*	Tract 0002	Tract 0003*	Tract 0004
<b>Year-round housing units</b> .....	<b>41 502</b>	<b>5 398</b>	<b>36 104</b>	<b>31 890</b>	<b>4 214</b>	<b>1 450</b>	<b>1 951</b>	<b>761</b>	<b>1 236</b>	<b>942</b>	<b>1 680</b>	<b>1 591</b>	<b>1 045</b>
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities .....	40 598	5 193	35 405	31 402	4 003	1 425	1 927	672	1 169	921	1 678	1 564	1 007
1 complete bathroom plus half bath(s) .....	5 658	689	4 969	4 531	438	252	282	61	94	187	382	173	94
2 or more complete bathrooms .....	7 309	1 088	6 221	5 222	999	491	391	77	129	445	684	152	80
Air conditioning .....	26 594	3 309	23 285	20 663	2 622	1 022	1 317	380	590	887	1 461	958	496
Central system .....	12 663	1 793	10 870	9 604	1 266	678	727	159	229	816	1 113	311	115
Source of water, public system or private company .....	38 654	3 974	34 680	31 752	2 928	1 258	1 806	342	568	923	1 680	1 586	1 045
Sewage disposal, public sewer .....	31 228	2 020	29 208	29 065	143	326	1 626	42	26	805	1 296	1 285	1 022
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	31 249	4 661	26 588	22 989	3 599	1 232	1 645	641	1 143	346	1 449	1 301	807
2 .....	2 700	116	2 584	2 561	23	48	63	-	5	21	148	57	92
3 and 4 .....	1 949	102	1 847	1 825	22	40	62	-	-	39	43	45	112
5 to 9 .....	1 698	51	1 647	1 647	-	-	41	8	2	151	-	157	28
10 to 49 .....	1 593	49	1 544	1 528	16	4	25	12	8	273	5	-	-
50 or more .....	534	2	532	532	-	-	-	-	2	102	-	-	-
Mobile home or trailer, etc. ....	1 779	417	1 362	808	554	126	115	100	76	10	35	31	6
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 .....	701	149	552	464	88	86	33	13	17	120	65	11	-
1975 to 1978 .....	3 429	741	2 688	2 154	534	315	255	81	90	278	440	18	6
1970 to 1974 .....	3 385	580	2 805	2 055	750	170	255	60	95	90	266	106	9
1960 to 1969 .....	5 463	849	4 614	4 083	531	241	448	50	110	353	365	138	28
1950 to 1959 .....	4 548	490	4 058	3 673	385	133	198	57	102	45	152	134	74
1940 to 1949 .....	3 669	360	3 309	2 989	320	88	117	40	115	19	71	180	156
1939 or earlier .....	20 307	2 229	18 078	16 472	1 606	417	645	460	707	37	321	1 004	772
<b>HEATING EQUIPMENT</b>													
Steam or hot water system .....	2 706	181	2 525	2 365	160	28	127	8	18	28	44	75	6
Central warm-air furnace .....	29 932	3 246	26 686	24 336	2 350	1 085	1 273	356	532	796	1 585	1 202	758
Electric heat pump .....	550	143	407	162	245	56	50	6	31	45	6	17	-
Other built-in electric units .....	1 211	381	830	466	364	70	186	42	83	45	9	51	-
Other means .....	7 036	1 405	5 631	4 556	1 075	211	315	307	572	28	36	246	281
None .....	67	42	25	5	20	-	-	42	-	-	-	-	-
<b>Occupied housing units</b> .....	<b>37 849</b>	<b>4 932</b>	<b>32 917</b>	<b>29 088</b>	<b>3 829</b>	<b>1 325</b>	<b>1 838</b>	<b>665</b>	<b>1 104</b>	<b>793</b>	<b>1 584</b>	<b>1 461</b>	<b>904</b>
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders .....	412	4	408	386	22	2	-	-	2	13	-	24	5
No telephone .....	2 091	241	1 850	1 738	112	83	74	21	63	20	21	51	59
<b>Owner-occupied housing units</b> .....	<b>26 581</b>	<b>3 973</b>	<b>22 608</b>	<b>19 441</b>	<b>3 167</b>	<b>1 081</b>	<b>1 451</b>	<b>531</b>	<b>910</b>	<b>333</b>	<b>1 304</b>	<b>1 060</b>	<b>599</b>
4 or more bedrooms .....	3 227	442	2 785	2 402	383	145	124	86	87	62	208	103	45
1 complete bathroom plus half both(s) .....	4 364	611	3 753	3 395	358	195	268	61	87	77	242	128	71
2 or more complete bathrooms .....	6 243	997	5 246	4 351	895	436	374	71	116	169	631	145	80
<b>Renter-occupied housing units</b> .....	<b>11 268</b>	<b>959</b>	<b>10 309</b>	<b>9 647</b>	<b>662</b>	<b>244</b>	<b>387</b>	<b>134</b>	<b>194</b>	<b>460</b>	<b>280</b>	<b>401</b>	<b>305</b>
2 or more bedrooms .....	6 879	733	6 146	5 603	543	215	220	125	173	332	255	313	161
1 complete bathroom plus half both(s) .....	948	53	895	835	60	44	9	-	-	79	112	19	23
2 or more complete bathrooms .....	701	47	654	582	72	21	11	2	13	201	41	7	-
<b>HOUSE HEATING FUEL</b>													
Utility gas .....	29 461	1 856	27 605	26 993	612	558	1 190	28	80	455	1 484	1 148	899
Bottled, tank, or LP gas .....	3 270	1 186	2 084	358	1 726	294	117	349	426	41	16	99	5
Electricity .....	3 252	923	2 329	1 397	932	311	348	88	176	297	55	173	-
Fuel oil, kerosene, etc. ....	1 213	659	554	214	340	107	144	144	264	-	29	18	-
Other .....	650	305	345	126	219	55	39	53	158	-	-	23	-
No fuel used .....	3	3	-	-	-	-	-	3	-	-	-	-	-
<b>VEHICLES AVAILABLE</b>													
None .....	4 628	305	4 323	4 183	140	22	190	38	55	26	48	222	153
1 .....	13 043	1 298	11 745	10 961	784	308	559	167	264	357	387	555	403
2 .....	13 418	1 911	11 507	9 721	1 786	605	620	248	438	295	821	473	247
3 or more .....	6 760	1 418	5 342	4 223	1 119	390	469	212	347	115	328	211	101
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units</b> .....	<b>26 581</b>	<b>3 973</b>	<b>22 608</b>	<b>19 441</b>	<b>3 167</b>	<b>1 081</b>	<b>1 451</b>	<b>531</b>	<b>910</b>	<b>333</b>	<b>1 304</b>	<b>1 060</b>	<b>599</b>
1979 to March 1980 .....	2 688	454	2 234	1 801	433	105	184	56	109	48	126	70	64
1975 to 1978 .....	6 521	1 194	5 327	4 515	812	421	437	152	184	134	450	145	135
1970 to 1974 .....	4 451	689	3 762	3 129	633	151	304	80	154	23	239	139	77
1960 to 1969 .....	5 653	754	4 899	4 367	532	199	264	101	190	106	315	244	120
1959 or earlier .....	7 268	882	6 386	5 629	757	205	262	142	273	22	174	462	203
<b>Renter-occupied housing units</b> .....	<b>11 268</b>	<b>959</b>	<b>10 309</b>	<b>9 647</b>	<b>662</b>	<b>244</b>	<b>387</b>	<b>134</b>	<b>194</b>	<b>460</b>	<b>280</b>	<b>401</b>	<b>305</b>
1979 to March 1980 .....	5 186	370	4 816	4 588	228	89	150	70	61	306	175	82	118
1975 to 1978 .....	3 770	308	3 462	3 213	249	80	126	35	67	135	77	211	122
1970 to 1974 .....	1 172	124	1 048	998	50	40	51	4	29	13	28	77	37
1969 or earlier .....	1 140	157	983	848	135	35	60	25	37	6	-	31	28
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Occupied housing units</b> .....	<b>10 374</b>	<b>1 364</b>	<b>9 010</b>	<b>8 141</b>	<b>869</b>	<b>271</b>	<b>579</b>	<b>184</b>	<b>330</b>	<b>157</b>	<b>219</b>	<b>508</b>	<b>273</b>
Owner-occupied housing units .....	7 858	1 128	6 730	5 979	751	238	440	166	284	76	213	415	209
Lacking complete plumbing for exclusive use .....	332	68	264	169	95	11	17	13	27	-	6	7	-
No vehicle available .....	3 115	258	2 857	2 730	127	13	167	28	50	15	41	166	94
No telephone .....	345	74	271	234	37	23	14	9	28	-	6	6	13
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Owner-occupied housing units</b> .....	<b>2 158</b>	<b>356</b>	<b>1 802</b>	<b>1 506</b>	<b>296</b>	<b>54</b>	<b>130</b>	<b>81</b>	<b>91</b>	<b>-</b>	<b>31</b>	<b>129</b>	<b>38</b>
Percent below poverty level .....	8.1	9.0	8.0	7.7	9.3	5.0	9.0	15.3	10.0	-	2.4	12.2	6.3
Complete plumbing for exclusive use .....	2 059	325	1 734	1 485	249	46	130	68	81	-	31	124	38
1.01 or more persons per room .....	97	13	84	69	15	-	4	6	3	-	-	7	-
Lacking complete plumbing for exclusive use .....	99	31	68	21	47	8	-	13	10	-	-	5	-
1.01 or more persons per room .....	24	-	24	13	11	-	-	-	-	-	-	-	-
<b>Renter-occupied housing units</b> .....	<b>2 581</b>	<b>151</b>	<b>2 430</b>	<b>2 363</b>	<b>67</b>	<b>51</b>	<b>54</b>	<b>15</b>	<b>31</b>	<b>53</b>	<b>26</b>	<b>93</b>	<b>79</b>
Percent below poverty level .....	22.9	15.7	23.6	24.5	10.1	20.9	14.0	11.2	16.0	11.5	9.3	23.2	25.9
Complete plumbing for exclusive use .....	2 409	131	2 278	2 232	46	38	49	15	29	47	26	93	79
1.01 or more persons per room .....	207	13	194	194	-	4	6	3	-	-	13	7	-
Lacking complete plumbing for exclusive use .....	172	20	152	131	21	13	5	-	2	6	-	-	-
1.01 or more persons per room .....	2	-	2	-	2	-	-	-	-	-	-	-	-

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

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

St. Joseph city, Buchanan County—Con.													
	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Census Tracts</b>													
Year-round housing units .....	1 079	1 173	2 238	16	2 477	2 072	1 715	939	336	2 193	2 399	1 116	1 548
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities .....	1 053	1 164	2 238	16	2 469	2 049	1 700	858	329	2 146	2 366	1 116	1 548
1 complete bathroom plus half bath(s) .....	174	275	342	7	481	101	185	56	9	187	393	205	364
2 or more complete bathrooms .....	267	380	1 107	6	328	130	147	37	—	169	369	106	211
Air conditioning .....	826	1 071	2 087	13	1 823	675	862	296	213	895	1 714	910	1 250
Central system .....	398	687	1 845	13	664	80	184	14	120	176	363	352	839
Source of water, public system or private company .....	1 079	1 167	2 224	16	2 477	2 072	1 715	939	336	2 193	2 394	1 116	1 533
Sewage disposal, public sewer .....	1 026	1 140	1 998	16	2 477	2 072	1 715	927	336	2 173	2 394	1 108	1 252
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	834	1 002	1 482	13	1 813	703	952	306	48	1 490	2 004	961	1 223
2 .....	100	31	126	—	246	433	209	118	6	353	219	62	25
3 and 4 .....	38	97	56	3	85	337	254	160	27	204	115	6	46
5 to 9 .....	12	9	86	—	142	338	102	194	30	126	31	7	—
10 to 49 .....	—	34	246	—	191	255	162	145	88	13	25	—	47
50 or more .....	—	—	121	—	—	6	30	8	137	—	—	—	128
Mobile home or trailer, etc. ....	95	—	121	—	—	—	6	8	—	7	5	80	79
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 .....	20	12	105	—	11	—	—	—	20	—	—	7	23
1975 to 1978 .....	44	29	611	—	6	19	34	—	95	—	7	21	261
1970 to 1974 .....	93	32	564	—	64	52	54	—	—	25	13	41	256
1960 to 1969 .....	136	266	634	—	184	50	25	11	—	53	120	147	648
1950 to 1959 .....	200	339	225	10	369	193	125	57	—	213	111	321	204
1940 to 1949 .....	111	155	41	6	236	245	186	74	27	190	258	163	56
1939 or earlier .....	475	340	58	—	1 607	1 513	1 291	797	194	1 712	1 890	416	100
<b>HEATING EQUIPMENT</b>													
Steam or hot water system .....	84	183	69	—	315	425	271	203	113	167	155	28	14
Central warm-air furnace .....	862	968	2 078	16	2 020	1 289	1 116	437	147	1 423	1 988	1 003	1 366
Electric heat pump .....	—	12	33	—	—	12	8	—	—	4	—	7	6
Other built-in electric units .....	6	—	17	—	5	23	38	—	46	58	15	—	84
Other means .....	127	10	41	—	137	323	282	299	30	541	236	78	78
None .....	—	—	—	—	—	—	—	—	—	—	5	—	—
<b>Occupied housing units .....</b>	<b>1 029</b>	<b>1 146</b>	<b>2 009</b>	<b>16</b>	<b>2 338</b>	<b>1 655</b>	<b>1 523</b>	<b>791</b>	<b>285</b>	<b>1 884</b>	<b>2 272</b>	<b>1 078</b>	<b>1 483</b>
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders .....	19	7	26	3	4	21	34	26	—	31	23	10	25
No telephone .....	37	9	57	—	52	338	163	191	17	265	25	7	13
<b>Owner-occupied housing units</b> .....	<b>768</b>	<b>916</b>	<b>1 375</b>	<b>13</b>	<b>1 567</b>	<b>486</b>	<b>717</b>	<b>224</b>	<b>30</b>	<b>1 056</b>	<b>1 686</b>	<b>902</b>	<b>1 115</b>
4 or more bedrooms .....	105	154	279	...	235	93	115	25	—	105	276	77	155
1 complete bathroom plus half bath(s) .....	151	245	206	...	315	54	119	22	9	117	304	196	303
2 or more complete bathrooms .....	245	362	915	...	283	99	123	18	—	106	320	101	196
<b>Renter-occupied housing units</b> .....	<b>261</b>	<b>230</b>	<b>634</b>	<b>3</b>	<b>771</b>	<b>1 169</b>	<b>806</b>	<b>567</b>	<b>255</b>	<b>828</b>	<b>586</b>	<b>176</b>	<b>368</b>
2 or more bedrooms .....	180	157	419	...	478	430	374	172	25	430	356	135	236
1 complete bathroom plus half bath(s) .....	16	22	94	...	150	26	46	23	—	55	61	9	45
2 or more complete bathrooms .....	11	10	86	...	30	31	18	6	—	46	38	5	15
<b>HOUSE HEATING FUEL</b>													
Utility gas .....	956	1 130	1 807	16	2 253	1 622	1 408	761	228	1 824	2 231	1 058	1 209
Bottled, tank, or LP gas .....	—	—	49	—	20	—	15	—	—	11	11	—	14
Electricity .....	64	16	141	—	20	27	88	16	50	44	15	14	237
Fuel oil, kerosene, etc. ....	—	—	—	—	37	6	7	8	—	—	15	6	13
Other .....	9	—	12	—	8	—	5	6	7	5	—	—	10
No fuel used .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b>													
None .....	76	75	141	—	310	530	366	292	164	456	328	68	94
1 .....	386	369	601	—	984	738	611	371	73	758	978	453	512
2 .....	460	510	917	13	770	313	438	102	48	511	630	387	578
3 or more .....	107	192	350	3	274	74	108	26	—	159	336	170	299
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units</b> .....	<b>768</b>	<b>916</b>	<b>1 375</b>	<b>13</b>	<b>1 567</b>	<b>486</b>	<b>717</b>	<b>224</b>	<b>30</b>	<b>1 056</b>	<b>1 686</b>	<b>902</b>	<b>1 115</b>
1979 to March 1980 .....	68	94	215	...	125	65	68	19	5	77	149	66	90
1975 to 1978 .....	188	189	499	...	283	69	140	28	9	266	331	139	348
1970 to 1974 .....	135	108	358	...	224	78	80	44	7	109	197	181	247
1960 to 1969 .....	204	257	237	...	300	100	162	45	9	233	303	209	346
1959 or earlier .....	173	268	66	...	635	174	267	88	—	371	706	307	84
<b>Renter-occupied housing units</b> .....	<b>261</b>	<b>230</b>	<b>634</b>	<b>3</b>	<b>771</b>	<b>1 169</b>	<b>806</b>	<b>567</b>	<b>255</b>	<b>828</b>	<b>586</b>	<b>176</b>	<b>368</b>
1979 to March 1980 .....	149	65	340	...	348	604	386	255	121	400	236	96	155
1975 to 1978 .....	80	81	226	...	251	289	241	155	108	280	187	58	201
1970 to 1974 .....	5	44	53	...	86	135	81	101	13	80	68	14	7
1969 or earlier .....	27	40	15	...	86	141	98	56	13	68	95	8	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Occupied housing units</b> .....	<b>283</b>	<b>351</b>	<b>352</b>	<b>7</b>	<b>772</b>	<b>416</b>	<b>545</b>	<b>235</b>	<b>171</b>	<b>595</b>	<b>921</b>	<b>352</b>	<b>240</b>
Owner-occupied housing units .....	266	269	215	7	573	197	325	86	16	408	735	352	103
Locking complete plumbing for exclusive use .....	6	—	15	—	—	9	12	34	—	23	11	—	—
No vehicle available .....	60	60	105	—	243	228	275	149	137	262	274	52	75
No telephone .....	4	—	—	—	20	31	32	50	9	28	—	—	—
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Owner-occupied housing units</b> .....	<b>67</b>	<b>26</b>	<b>24</b>	<b>...</b>	<b>80</b>	<b>101</b>	<b>98</b>	<b>43</b>	<b>—</b>	<b>91</b>	<b>151</b>	<b>76</b>	<b>67</b>
Percent below poverty level .....	8.7	2.8	1.7	...	5.1	20.8	13.7	19.2	—	8.6	9.0	8.4	6.0
Complete plumbing for exclusive use .....	67	26	24	...	80	101	98	43	—	91	151	76	67
1.01 or more persons per room .....	6	—	—	...	—	—	—	10	—	3	15	—	—
Locking complete plumbing for exclusive use .....	—	—	—	...	—	—	—	—	—	—	—	—	—
1.01 or more persons per room .....	—	—	—	...	—	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>58</b>	<b>36</b>	<b>154</b>	<b>...</b>	<b>113</b>	<b>370</b>	<b>200</b>	<b>193</b>	<b>86</b>	<b>281</b>	<b>37</b>	<b>41</b>	<b>51</b>
Percent below poverty level .....	22.2	15.7	24.3	...	14.7	31.7	24.8	34.0	33.7	33.9	6.3	23.3	13.9
Complete plumbing for exclusive use .....	58	36	154	...	113	344	200	142	86	262	37	41	51
1.01 or more persons per room .....	12	—	20	...	6	40	5	—	—	32	—	—	—
Locking complete plumbing for exclusive use .....	—	—	—	...	—	26	—	51	—	19	—	—	—
1.01 or more persons per room .....	—	—	—	...	—	—	—	—	—	—	—	—	—

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Can.									Remainder of Buchanan County			
	Tract 0018	Tract 0019	Tract 0020	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>	Tract 0023 <sup>a</sup>	Tract 0024	Tract 0025 <sup>a</sup>	Tract 0026 <sup>a</sup>	Tract 0001 <sup>a</sup>	Tract 0003 <sup>a</sup>	Tract 0021 <sup>a</sup>	Tract 0022 <sup>a</sup>
<b>Year-round housing units</b> .....	<b>1 541</b>	<b>1 036</b>	<b>282</b>	<b>1 241</b>	<b>212</b>	<b>877</b>	<b>897</b>	<b>1 092</b>	<b>153</b>	<b>29</b>	<b>120</b>	<b>—</b>	<b>191</b>
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities .....	1 525	1 036	275	1 216	212	864	849	1 069	134	29	120	—	191
1 complete bathroom plus half both(s) .....	347	73	—	152	68	146	92	28	10	8	7	—	11
2 or more complete bathrooms .....	238	51	6	77	68	97	10	39	18	20	29	—	138
Air conditioning .....	1 106	461	113	602	165	612	490	580	97	12	81	—	174
Central system .....	642	83	26	170	121	194	102	146	30	11	38	—	154
Source of water, public system or private company .....	1 519	1 036	282	1 241	196	872	897	1 085	129	14	105	—	185
Sewage disposal, public sewer .....	1 328	1 030	228	973	41	662	889	862	10	—	12	—	—
<b>UNITS IN STRUCTURE</b>													
1, detached or attached .....	1 133	900	199	1 125	191	831	701	1 039	136	29	113	—	191
2 .....	25	87	14	53	—	25	74	37	—	—	—	—	—
3 and 4 .....	—	25	26	32	—	11	64	—	—	—	—	—	—
5 to 9 .....	177	—	—	—	—	4	53	—	—	—	—	—	—
10 to 49 .....	—	—	26	7	—	6	5	—	—	—	—	—	—
50 or more .....	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer, etc. ....	206	24	17	24	21	—	—	16	17	—	7	—	—
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 .....	28	9	—	7	5	21	—	—	—	3	—	—	9
1975 to 1978 .....	111	8	—	15	50	65	—	28	8	9	7	—	94
1970 to 1974 .....	288	15	11	23	11	—	—	17	25	—	7	—	45
1960 to 1969 .....	492	18	6	113	87	117	18	68	6	—	13	—	6
1950 to 1959 .....	305	50	26	120	21	127	47	163	42	—	24	—	16
1940 to 1949 .....	96	196	21	98	13	99	131	157	4	—	43	—	—
1939 or earlier .....	221	740	218	865	25	448	701	659	68	17	26	—	21
<b>HEATING EQUIPMENT</b>													
Steam or hot water system .....	5	62	6	33	—	32	35	12	—	8	15	—	6
Central warm-air furnace .....	1 346	702	74	894	188	682	609	688	99	11	91	—	145
Electric heat pump .....	5	—	—	—	—	7	—	—	—	3	—	—	35
Other built-in electric units .....	24	4	—	8	4	5	7	17	—	—	—	—	5
Other means .....	161	268	202	306	20	151	246	375	54	7	14	—	—
None .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Occupied housing units</b> .....	<b>1 474</b>	<b>948</b>	<b>245</b>	<b>1 094</b>	<b>212</b>	<b>877</b>	<b>815</b>	<b>1 035</b>	<b>137</b>	<b>28</b>	<b>117</b>	<b>—</b>	<b>191</b>
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders .....	15	26	—	14	6	—	12	42	—	—	—	—	—
No telephone .....	70	85	37	89	6	15	36	68	7	—	—	—	—
<b>Owner-occupied housing units</b> .....	<b>1 200</b>	<b>637</b>	<b>158</b>	<b>821</b>	<b>202</b>	<b>770</b>	<b>584</b>	<b>832</b>	<b>86</b>	<b>18</b>	<b>103</b>	<b>—</b>	<b>177</b>
4 or more bedrooms .....	84	82	—	40	22	63	28	34	6	—	18	—	51
1 complete bathroom plus half both(s) .....	302	73	—	129	64	142	89	24	6	8	7	—	11
2 or more complete bathrooms .....	238	41	6	69	68	93	—	24	13	10	29	—	129
<b>Renter-occupied housing units</b> .....	<b>274</b>	<b>311</b>	<b>87</b>	<b>273</b>	<b>10</b>	<b>107</b>	<b>231</b>	<b>203</b>	<b>51</b>	<b>10</b>	<b>14</b>	<b>—</b>	<b>14</b>
2 or more bedrooms .....	259	220	56	204	10	83	130	141	44	10	14	—	14
1 complete bathroom plus half both(s) .....	26	—	—	10	4	4	3	4	4	—	—	—	—
2 or more complete bathrooms .....	—	10	—	8	—	4	—	10	5	10	—	—	9
<b>HOUSE HEATING FUEL</b>													
Utility gas .....	1 387	934	232	1 056	155	844	802	1 007	87	—	105	—	115
Bottled, tank, or LP gas .....	16	—	—	4	32	16	—	3	6	15	5	—	26
Electricity .....	55	9	—	15	18	12	13	14	4	3	—	—	40
Fuel oil, kerosene, etc. ....	6	5	—	19	7	5	—	—	33	10	—	—	10
Other .....	10	—	13	—	—	—	—	11	7	—	7	—	—
No fuel used .....	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>VEHICLES AVAILABLE</b>													
None .....	118	203	46	135	6	57	116	138	15	—	7	—	—
1 .....	541	369	101	395	42	245	351	343	38	—	34	—	14
2 .....	479	245	57	348	85	347	246	353	48	28	42	—	100
3 or more .....	336	131	41	216	79	228	102	201	36	—	34	—	77
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units</b> .....	<b>1 200</b>	<b>637</b>	<b>158</b>	<b>821</b>	<b>202</b>	<b>770</b>	<b>584</b>	<b>832</b>	<b>86</b>	<b>18</b>	<b>103</b>	<b>—</b>	<b>177</b>
1979 to March 1980 .....	133	49	15	49	13	99	42	37	8	3	12	—	48
1975 to 1978 .....	215	103	14	220	77	181	124	192	30	8	—	—	78
1970 to 1974 .....	277	124	13	113	46	116	56	138	—	—	17	—	35
1960 to 1969 .....	363	127	62	167	52	149	123	128	6	—	63	—	11
1959 or earlier .....	212	234	54	272	14	225	239	337	42	7	11	—	5
<b>Renter-occupied housing units</b> .....	<b>274</b>	<b>311</b>	<b>87</b>	<b>273</b>	<b>10</b>	<b>107</b>	<b>231</b>	<b>203</b>	<b>51</b>	<b>10</b>	<b>14</b>	<b>—</b>	<b>14</b>
1979 to March 1980 .....	141	146	44	106	4	44	129	110	25	10	14	—	14
1975 to 1978 .....	111	103	13	91	6	41	60	70	16	—	—	—	—
1970 to 1974 .....	22	28	7	57	—	9	14	9	10	—	—	—	—
1969 or earlier .....	—	34	23	19	—	13	28	14	—	—	—	—	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Occupied housing units</b> .....	<b>299</b>	<b>240</b>	<b>74</b>	<b>362</b>	<b>22</b>	<b>170</b>	<b>217</b>	<b>308</b>	<b>52</b>	<b>15</b>	<b>27</b>	<b>—</b>	<b>11</b>
Owner-occupied housing units .....	279	199	50	313	22	157	175	273	46	15	27	—	11
Lacking complete plumbing for exclusive use .....	—	—	12	8	—	—	18	—	8	—	—	—	—
No vehicle available .....	55	109	—	102	6	45	79	90	8	—	7	—	—
No telephone .....	—	9	6	11	—	—	9	—	—	—	—	—	—
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Owner-occupied housing units</b> .....	<b>40</b>	<b>84</b>	<b>27</b>	<b>70</b>	<b>12</b>	<b>49</b>	<b>78</b>	<b>108</b>	<b>16</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>5</b>
Percent below poverty level .....	3.3	13.2	17.1	8.5	5.9	6.4	13.4	13.0	18.6	—	6.8	—	2.8
Complete plumbing for exclusive use .....	32	84	27	70	12	49	78	108	8	—	7	—	5
1.01 or more persons per room .....	—	—	—	11	5	—	6	6	—	—	—	—	—
Lacking complete plumbing for exclusive use .....	8	—	—	—	—	—	—	—	8	—	—	—	—
1.01 or more persons per room .....	8	—	—	—	—	—	—	—	—	—	—	—	—
<b>Renter-occupied housing units</b> .....	<b>80</b>	<b>111</b>	<b>39</b>	<b>97</b>	<b>—</b>	<b>14</b>	<b>67</b>	<b>65</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Percent below poverty level .....	29.2	35.7	44.8	35.5	—	13.1	29.0	32.0	37.3	—	—	—	—
Complete plumbing for exclusive use .....	80	111	39	97	—	14	49	61	12	—	—	—	—
1.01 or more persons per room .....	6	8	6	22	—	—	—	17	—	—	—	—	—
Lacking complete plumbing for exclusive use .....	—	—	—	—	—	—	18	4	7	—	—	—	—
1.01 or more persons per room .....	—	—	—	—	—	—	—	—	—	—	—	—	—

Table H-7. Structural, Equipment, and Household Characteristics of Housing Units: 1980—Con.

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

Census Tracts	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023*	Tract 0025*	Tract 0026*	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
<b>Year-round housing units</b> -----	13	-	553	865	1 482	961	971	1 711	1 241	403	890	1 092	706
<b>SELECTED CHARACTERISTICS</b>													
Complete kitchen facilities -----	13	-	541	794	1 426	889	950	1 684	1 216	403	877	1 069	675
1 complete bathroom plus half bath(s) -----	-	-	77	83	145	107	195	180	152	79	146	28	87
2 or more complete bathrooms -----	7	-	133	149	383	140	465	181	77	206	104	39	151
Air conditioning -----	13	-	446	466	878	552	899	1 039	602	339	625	580	543
Central system -----	13	-	248	170	447	185	827	349	170	275	207	146	278
Source of water, public system or private company -----	13	-	385	362	1 158	706	937	1 691	1 241	381	885	1 085	514
Sewage disposal, public sewer -----	-	-	54	25	26	26	805	1 297	973	41	662	862	64
<b>UNITS IN STRUCTURE</b>													
1, detached or attached -----	7	-	335	781	1 329	814	375	1 414	1 125	382	838	1 039	471
2 -----	-	-	-	3	15	5	21	57	53	-	25	37	-
3 and 4 -----	-	-	12	8	-	2	39	45	32	-	11	-	12
5 to 9 -----	-	-	-	-	-	-	151	157	-	-	4	-	-
10 to 49 -----	-	-	-	11	5	-	273	-	7	-	6	-	-
50 or more -----	-	-	-	-	-	-	102	-	-	-	-	-	-
Mobile home or trailer, etc. -----	6	-	206	62	133	140	10	38	24	21	6	16	223
<b>YEAR STRUCTURE BUILT</b>													
1979 to March 1980 -----	6	-	7	9	47	7	123	11	7	14	27	-	7
1975 to 1978 -----	7	-	76	80	212	49	287	25	15	144	72	28	84
1970 to 1974 -----	-	-	176	107	304	111	90	113	23	56	-	17	201
1960 to 1969 -----	-	-	124	77	171	140	353	151	113	93	117	68	130
1950 to 1959 -----	-	-	33	71	139	102	45	158	120	37	127	163	75
1940 to 1949 -----	-	-	33	53	94	97	19	223	98	13	99	157	37
1939 or earlier -----	-	-	104	468	515	455	54	1 030	865	46	448	659	172
<b>HEATING EQUIPMENT</b>													
Steam or hot water system -----	-	-	6	11	83	31	36	90	33	6	32	12	6
Central warm-air furnace -----	13	-	400	408	789	493	807	1 293	894	333	695	688	499
Electric heat pump -----	-	-	25	36	122	24	48	17	-	35	7	-	25
Other built-in electric units -----	-	-	45	61	179	74	45	51	8	9	5	17	45
Other means -----	-	-	77	336	302	339	35	260	306	20	151	375	131
None -----	-	-	-	13	7	-	-	-	-	-	-	-	-
<b>Occupied housing units</b> -----													
13	-	526	758	1 337	859	821	1 578	1 094	403	890	1 035	663	
<b>SELECTED CHARACTERISTICS</b>													
Units with roomers or boarders -----	-	-	-	15	7	-	13	24	14	6	-	42	-
No telephone -----	-	-	21	24	32	35	20	51	89	6	15	68	28
<b>Owner-occupied housing units</b> -----	13	-	450	563	1 159	684	351	1 163	821	379	783	832	536
4 or more bedrooms -----	-	-	33	65	156	60	62	121	40	73	63	34	39
1 complete bathroom plus half bath(s) -----	-	-	69	65	104	94	85	135	129	75	142	24	75
2 or more complete bathrooms -----	7	-	127	120	347	126	179	174	69	197	100	24	140
<b>Renter-occupied housing units</b> -----	-	-	76	195	178	175	470	415	273	24	107	203	127
2 or more bedrooms -----	-	-	65	141	148	151	342	327	204	24	83	141	109
1 complete bathroom plus half bath(s) -----	-	-	-	18	29	13	79	19	10	4	4	4	4
2 or more complete bathrooms -----	-	-	6	29	8	10	211	7	8	9	4	10	11
<b>HOUSE HEATING FUEL</b>													
Utility gas -----	-	-	211	39	123	19	455	1 253	1 056	270	844	1 007	298
Battled, tank, or LP gas -----	13	-	141	399	600	527	56	104	4	58	29	3	147
Electricity -----	-	-	113	139	459	178	300	173	15	58	12	14	117
Fuel oil, kerosene, etc. -----	-	-	61	80	92	92	10	18	19	17	5	-	94
Other -----	-	-	-	101	68	43	-	30	-	-	-	11	7
No fuel used -----	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>VEHICLES AVAILABLE</b>													
None -----	-	-	26	14	45	48	26	229	135	6	57	138	41
1 -----	-	-	156	116	237	227	357	589	395	56	245	343	194
2 -----	7	-	239	406	610	354	323	515	348	185	354	353	287
3 or more -----	6	-	105	222	445	230	115	245	216	156	234	201	141
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
<b>Owner-occupied housing units</b> -----	13	-	450	563	1 159	684	351	1 163	821	379	783	832	536
1979 to March 1980 -----	6	-	87	83	142	52	51	82	49	61	105	37	95
1975 to 1978 -----	7	-	109	103	345	162	142	145	220	155	188	192	139
1970 to 1974 -----	-	-	123	111	199	148	23	156	113	81	116	138	123
1960 to 1969 -----	-	-	55	64	200	139	106	307	167	63	149	128	61
1959 or earlier -----	-	-	76	202	273	183	29	473	272	19	225	337	118
<b>Renter-occupied housing units</b> -----	-	-	76	195	178	175	470	415	273	24	107	203	127
1979 to March 1980 -----	-	-	21	57	81	31	316	96	106	18	44	110	46
1975 to 1978 -----	-	-	38	82	78	51	135	211	91	6	41	70	54
1970 to 1974 -----	-	-	12	17	10	11	13	77	57	-	9	9	22
1969 or earlier -----	-	-	5	39	9	82	6	31	19	-	13	14	5
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>													
<b>Owner-occupied housing units</b> -----	-	-	106	159	263	288	172	535	362	33	170	308	158
Owner-occupied housing units -----	-	-	92	126	257	223	91	442	313	33	157	273	138
Lacking complete plumbing for exclusive use -----	-	-	9	7	29	50	-	6	8	-	-	-	17
No vehicle available -----	-	-	26	10	38	46	15	173	102	6	45	90	34
No telephone -----	-	-	-	8	12	17	-	6	11	-	-	-	-
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>													
<b>Owner-occupied housing units</b> -----	-	-	46	44	110	84	-	136	70	17	49	108	62
Percent below poverty level -----	-	-	10.2	7.8	9.5	12.3	-	11.7	8.5	4.5	6.3	13.0	11.6
Complete plumbing for exclusive use -----	-	-	37	42	93	65	-	131	70	17	49	108	45
1.01 or more persons per room -----	-	-	11	2	2	-	-	7	11	5	-	6	11
Lacking complete plumbing for exclusive use -----	-	-	9	2	17	19	-	5	-	-	-	-	17
1.01 or more persons per room -----	-	-	-	-	-	11	-	5	-	-	-	-	-
<b>Renter-occupied housing units</b> -----	-	-	10	26	8	23	53	93	97	-	14	65	29
Percent below poverty level -----	-	-	13.2	13.3	4.5	13.1	11.3	22.4	35.5	-	13.1	32.0	22.8
Complete plumbing for exclusive use -----	-	-	10	21	5	10	47	93	97	-	14	61	22
1.01 or more persons per room -----	-	-	-	-	-	-	-	7	22	-	-	17	-
Lacking complete plumbing for exclusive use -----	-	-	-	5	3	13	6	-	-	-	-	4	7
1.01 or more persons per room -----	-	-	-	-	2	-	-	-	-	-	-	-	-

Table H-8. Financial Characteristics of Housing Units: 1980

[Omit or estimate based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Census Tracts	The SMSA	Andrew County	Buchanan County			Andrew County				St. Joseph city, Buchanan County			
			Total	St. Joseph city	Remainder	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0001 <sup>a</sup>	Tract 0002	Tract 0003 <sup>b</sup>	Tract 0004
Specified owner-occupied housing units .....	20 910	2 331	18 579	17 113	1 466	666	1 157	191	317	285	1 198	928	540
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage .....	10 446	1 146	9 300	8 475	825	380	542	69	155	179	806	373	210
Less than \$100 .....	72	10	62	51	11	2	-	7	2	-	-	17	6
\$100 to \$199 .....	1 647	125	1 522	1 461	61	24	63	7	31	-	67	84	47
\$200 to \$299 .....	3 707	375	3 332	3 148	184	63	217	39	56	46	158	203	117
\$300 to \$399 .....	2 441	293	2 148	1 979	169	96	131	17	49	53	209	64	40
\$400 to \$599 .....	1 983	267	1 716	1 434	282	152	98	-	17	69	304	5	-
\$600 or more .....	596	76	520	402	118	43	33	-	-	11	68	-	-
Median .....	\$294	\$326	\$291	\$284	\$389	\$405	\$297	\$256	\$279	\$379	\$385	\$237	\$240
Not mortgaged .....	10 464	1 185	9 279	8 638	641	286	615	122	162	106	392	555	330
Less than \$100 .....	4 689	387	4 302	4 117	185	70	230	33	54	37	95	269	184
\$100 to \$199 .....	5 263	735	4 528	4 128	400	196	360	79	100	55	236	249	146
\$200 or more .....	512	63	449	393	56	20	25	10	8	14	61	37	-
Median .....	\$105	\$118	\$103	\$102	\$121	\$126	\$115	\$121	\$112	\$119	\$126	\$101	\$95
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	5 450	566	4 884	4 587	297	100	291	63	112	41	151	365	173
Less than 15 percent .....	1 139	80	1 059	1 015	44	15	48	4	13	14	29	95	45
15 to 24 percent .....	1 836	163	1 673	1 587	86	29	84	14	36	7	62	120	63
25 to 29 percent .....	610	75	535	505	30	2	53	5	15	-	-	45	7
30 percent or more .....	1 765	233	1 532	1 401	131	39	106	40	48	20	60	105	51
Not computed .....	100	15	85	79	6	15	-	-	-	-	-	-	7
Median .....	23.0	27.2	22.5	22.2	27.6	24.3	26.3	42.1	27.3	24.6	21.8	19.8	19.0
\$10,000 to \$19,999 .....	6 702	864	5 838	5 394	444	205	460	69	130	66	261	283	234
Less than 15 percent .....	3 499	412	3 087	2 927	160	117	178	38	79	29	79	176	144
15 to 24 percent .....	1 966	255	1 711	1 603	108	21	180	27	27	24	96	65	84
25 to 29 percent .....	553	75	478	422	56	13	59	-	3	-	28	21	6
30 percent or more .....	684	122	562	442	120	54	43	4	21	13	58	21	-
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	14.5	15.6	14.4	14.1	21.0	13.9	17.2	14.4	13.6	16.3	19.7	12.7	12.7
\$20,000 or more .....	8 758	901	7 857	7 132	725	361	406	59	75	178	786	280	133
Less than 15 percent .....	6 020	558	5 462	5 025	437	185	266	55	52	89	463	236	109
15 to 24 percent .....	2 138	268	1 870	1 679	191	126	115	4	23	73	262	44	24
25 to 29 percent .....	379	33	346	284	62	28	5	-	4	16	30	-	-
30 percent or more .....	221	42	179	144	35	22	20	-	-	-	31	-	-
Not computed .....	...	...	...	...	...	...	...	...	...	...	...	...	...
Median .....	11.1	12.2	11.0	10.8	12.9	14.5	12.1	6.7	12.0	15.0	13.4	9.6	8.1
Specified renter-occupied housing units .....	10 523	663	9 860	9 487	373	131	362	88	82	455	270	401	298
<b>GROSS RENT</b>													
Less than \$80 .....	677	24	653	642	11	6	16	-	2	-	-	84	-
\$80 to \$99 .....	666	42	624	621	3	2	24	10	6	-	-	6	15
\$100 to \$149 .....	2 309	128	2 181	2 144	37	17	82	9	20	-	6	49	124
\$150 to \$199 .....	2 148	112	2 036	1 948	88	9	86	7	10	5	30	78	103
\$200 to \$249 .....	1 718	128	1 590	1 534	56	24	80	5	19	46	20	107	22
\$250 to \$299 .....	1 144	97	1 047	990	57	18	38	36	5	182	15	35	18
\$300 to \$349 .....	850	37	813	782	31	25	9	3	-	171	100	12	11
\$350 to \$399 .....	303	20	283	275	8	16	-	2	2	27	45	-	-
\$400 or more .....	199	4	195	162	33	1	-	3	-	13	37	-	-
No cash rent .....	509	71	438	389	49	13	27	13	18	11	17	30	5
Median .....	\$181	\$196	\$181	\$179	\$219	\$253	\$176	\$256	\$176	\$297	\$328	\$183	\$161
One-family house, detached or attached .....	3 925	354	3 571	3 292	279	44	190	51	69	5	118	213	155
Median gross rent .....	\$213	\$209	\$214	\$213	\$227	\$219	\$205	\$263	\$201	-	\$307	\$211	\$164
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	5 565	327	5 238	5 108	130	54	184	39	50	100	49	252	148
Less than 15 percent .....	188	20	168	168	-	-	19	-	1	-	-	27	-
15 to 19 percent .....	547	18	529	527	2	-	15	3	-	-	-	38	12
20 to 24 percent .....	635	27	608	594	14	10	8	-	9	-	-	43	6
25 to 29 percent .....	619	49	570	549	21	3	37	-	9	-	-	13	20
30 to 34 percent .....	643	39	604	588	16	-	26	6	7	8	5	27	15
35 percent or more .....	2 569	113	2 456	2 403	53	24	60	16	13	87	32	86	90
Not computed .....	364	61	303	279	24	17	19	14	11	5	12	18	5
Median .....	34.8	32.4	34.9	34.9	35.0	38.1	30.7	37.2	30.4	50+	50+	28.5	37.6
\$10,000 to \$19,999 .....	3 482	253	3 229	3 089	140	59	120	42	32	199	106	110	120
Less than 15 percent .....	963	60	903	881	22	12	24	17	7	5	7	16	86
15 to 19 percent .....	1 081	92	989	931	58	21	49	13	9	21	18	22	20
20 to 24 percent .....	598	57	541	519	22	18	21	12	6	20	25	58	8
25 to 29 percent .....	353	21	332	327	5	4	16	-	1	72	22	7	-
30 to 34 percent .....	223	9	214	209	5	3	6	-	-	51	34	-	6
35 percent or more .....	113	3	110	97	13	1	-	-	-	30	-	-	-
Not computed .....	151	11	140	125	15	-	4	-	7	-	-	7	-
Median .....	18.2	18.3	18.2	18.2	18.5	19.2	18.5	16.5	18.1	28.7	25.7	21.2	13.2
\$20,000 or more .....	1 476	83	1 393	1 290	103	18	58	7	-	156	115	39	30
Less than 15 percent .....	933	70	863	805	58	13	54	3	-	81	42	29	25
15 to 19 percent .....	375	7	368	335	33	5	-	2	-	55	59	5	5
20 to 24 percent .....	74	-	74	72	2	-	-	-	-	14	9	-	-
25 to 29 percent .....	-	-	-	-	-	-	-	-	-	-	-	-	-
30 to 34 percent .....	-	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed .....	94	6	88	78	10	-	4	2	-	6	5	5	-
Median .....	12.7	11.3	12.8	12.8	13.5	13.2	10.3	14.2	-	14.6	16.1	11.7	6.0



Table H-8. **Financial Characteristics of Housing Units: 1980—Con.**

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

St. Joseph city, Buchanan County—Con.													
Census Tracts	Tract 0005	Tract 0006	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0014	Tract 0015	Tract 0016	Tract 0017
<b>Specified owner-occupied housing units</b> -----	669	864	1 198	13	1 429	372	621	172	25	935	1 545	801	972
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage -----	317	412	884	13	615	168	249	67	--	401	630	346	741
Less than \$100 -----	--	--	--	--	--	3	5	15	--	--	--	--	--
\$100 to \$199 -----	44	24	13	--	115	53	49	12	--	131	79	82	90
\$200 to \$299 -----	72	81	159	--	223	83	129	30	--	194	306	131	321
\$300 to \$399 -----	98	130	203	--	155	20	37	10	--	53	159	85	230
\$400 to \$599 -----	75	149	306	13	92	6	29	--	--	12	86	40	92
\$600 or more -----	28	28	203	--	30	3	--	--	--	11	--	8	8
Median -----	\$339	\$375	\$429	\$475	\$285	\$220	\$248	\$214	--	\$227	\$271	\$264	\$283
Not mortgaged -----	352	452	314	--	814	204	372	105	25	534	915	455	231
Less than \$100 -----	162	80	27	--	368	91	182	77	7	349	480	240	62
\$100 to \$199 -----	157	328	199	--	440	104	174	28	18	179	427	210	152
\$200 or more -----	33	44	88	--	6	9	16	--	--	6	8	5	17
Median -----	\$108	\$124	\$135	--	\$104	\$106	\$101	\$87	\$108	\$91	\$98	\$98	\$114
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	152	118	99	--	382	175	250	72	25	310	485	259	119
Less than 15 percent -----	33	19	--	--	66	26	36	15	--	91	132	53	5
15 to 24 percent -----	39	61	24	--	173	67	100	22	16	79	138	101	26
25 to 29 percent -----	25	6	19	--	59	19	31	20	9	34	56	29	5
30 percent or more -----	55	32	56	--	84	57	75	15	--	98	151	70	71
Not computed -----	--	--	--	--	--	6	8	--	--	8	8	6	12
Median -----	25.8	21.9	32.5	--	21.5	23.1	23.7	24.4	23.1	21.5	21.6	21.1	36.2
\$10,000 to \$19,999 -----	168	225	220	7	515	91	182	46	--	372	538	245	378
Less than 15 percent -----	87	120	94	--	298	51	110	30	--	192	322	168	94
15 to 24 percent -----	58	42	54	--	126	15	54	16	--	162	116	50	173
25 to 29 percent -----	12	20	30	--	42	25	7	--	--	18	55	5	53
30 percent or more -----	11	43	42	7	49	--	11	--	--	--	45	22	58
Not computed -----	--	--	--	--	--	--	--	--	--	--	--	--	--
Median -----	14.6	14.3	20.6	50+	13.5	14.2	12.3	12.7	--	14.6	12.8	12.1	19.7
\$20,000 or more -----	349	521	879	6	532	106	189	54	--	253	522	297	475
Less than 15 percent -----	248	314	432	--	416	90	154	54	--	216	371	220	314
15 to 24 percent -----	92	164	292	6	116	13	35	--	--	26	140	63	130
25 to 29 percent -----	--	22	118	--	--	3	--	--	--	--	11	8	22
30 percent or more -----	9	21	37	--	--	--	--	--	--	11	--	6	9
Not computed -----	--	--	--	--	--	--	--	--	--	--	--	--	--
Median -----	10.5	11.4	15.2	22.5	8.5	9.3	9.4	10.3	--	7.5	9.8	10.1	12.3
<b>Specified renter-occupied housing units</b> -----	248	221	621	...	758	1 169	801	557	255	828	579	176	352
<b>GROSS RENT</b>													
Less than \$80 -----	--	--	64	...	14	99	56	86	96	44	10	--	54
\$80 to \$99 -----	11	--	24	...	21	139	43	92	58	88	10	--	27
\$100 to \$149 -----	46	15	52	...	156	431	234	177	57	237	131	18	30
\$150 to \$199 -----	44	20	139	...	176	260	212	99	29	198	131	24	12
\$200 to \$249 -----	95	50	91	...	179	127	131	48	10	109	155	53	14
\$250 to \$299 -----	29	52	85	...	81	44	55	24	--	68	62	47	83
\$300 to \$349 -----	--	42	84	...	63	26	25	--	5	26	45	14	85
\$350 to \$399 -----	23	16	42	...	31	15	15	--	--	4	--	7	29
\$400 or more -----	--	20	31	...	14	--	--	--	--	--	6	5	18
No cash rent -----	--	6	9	...	23	28	30	25	--	54	29	8	--
Median -----	\$221	\$271	\$212	...	\$200	\$135	\$160	\$121	\$93	\$153	\$198	\$243	\$274
One-family house, detached or attached -----	77	60	125	...	251	175	217	79	11	347	276	109	127
Median gross rent -----	\$209	\$260	\$302	...	\$251	\$179	\$200	\$140	\$196	\$203	\$241	\$269	\$313
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	115	89	325	...	409	799	458	370	221	538	224	64	189
Less than 15 percent -----	--	--	6	...	7	46	32	12	27	--	--	--	7
15 to 19 percent -----	9	5	5	...	43	96	53	51	34	68	39	6	--
20 to 24 percent -----	5	--	68	...	52	103	42	42	41	57	20	--	70
25 to 29 percent -----	11	10	51	...	65	65	84	59	14	35	8	--	13
30 to 34 percent -----	11	5	34	...	47	101	41	21	41	48	51	7	17
35 percent or more -----	79	69	154	...	183	368	206	157	57	274	83	28	82
Not computed -----	--	--	7	...	12	20	--	28	7	56	23	23	--
Median -----	42.1	50+	34.3	...	33.4	33.9	32.2	31.7	26.8	37.1	33.3	50+	31.3
\$10,000 to \$19,999 -----	91	64	201	...	279	260	266	152	15	236	277	62	62
Less than 15 percent -----	30	--	25	...	46	129	108	91	7	71	38	12	--
15 to 19 percent -----	35	10	71	...	78	70	81	26	8	96	129	31	18
20 to 24 percent -----	16	28	55	...	90	7	36	17	--	41	40	7	14
25 to 29 percent -----	10	11	28	...	38	10	16	6	--	13	51	--	6
30 to 34 percent -----	--	15	12	...	7	19	--	--	--	--	13	7	12
35 percent or more -----	--	--	10	...	14	15	5	--	--	--	--	5	12
Not computed -----	--	--	--	...	6	10	20	12	--	15	6	--	--
Median -----	17.2	23.9	20.4	...	20.7	14.6	15.9	12.9	15.3	17.1	18.8	18.1	24.6
\$20,000 or more -----	42	68	95	...	70	110	77	35	19	54	78	50	101
Less than 15 percent -----	31	52	37	...	46	104	57	22	19	36	72	23	28
15 to 19 percent -----	11	4	33	...	14	--	10	6	--	7	6	27	61
20 to 24 percent -----	--	6	16	...	5	--	--	--	--	--	--	--	12
25 to 29 percent -----	--	--	--	...	--	--	--	--	--	--	--	--	--
30 to 34 percent -----	--	--	--	...	--	--	--	--	--	--	--	--	--
35 percent or more -----	--	--	--	...	--	--	--	--	--	--	--	--	--
Not computed -----	--	6	9	...	5	6	10	7	--	11	--	--	--
Median -----	8.8	12.6	15.9	...	13.2	8.8	11.6	8.8	6.8	8.3	10.4	15.4	16.8

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

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

Census Tracts	St. Joseph city, Buchanan County—Con.									Remainder of Buchanan County			
	Troct 0018	Troct 0019	Troct 0020	Troct 0021 <sup>a</sup>	Troct 0022 <sup>a</sup>	Troct 0023 <sup>a</sup>	Troct 0024	Troct 0025 <sup>a</sup>	Troct 0026 <sup>a</sup>	Troct 0001 <sup>a</sup>	Troct 0003 <sup>a</sup>	Troct 0021 <sup>a</sup>	Troct 0022 <sup>a</sup>
Specified owner-occupied housing units .....	923	584	120	731	152	691	543	746	56	11	76	-	158
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage .....	513	264	15	267	109	359	208	309	20	11	30	-	136
Less than \$100 .....	-	5	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199 .....	102	100	15	69	11	69	61	138	6	-	7	-	-
\$200 to \$299 .....	209	110	-	123	46	159	105	129	14	-	15	-	5
\$300 to \$399 .....	143	43	-	65	29	75	42	36	-	-	-	-	16
\$400 to \$599 .....	59	6	-	6	23	56	-	6	-	8	8	-	71
\$600 or more .....	-	-	-	4	-	-	-	-	-	3	-	-	44
Median .....	\$278	\$215	\$163	\$247	\$289	\$265	\$241	\$213	\$225	\$434	\$277	-	\$559
Not mortgaged .....	410	320	105	464	43	332	335	437	36	-	46	-	22
Less than \$100 .....	208	192	86	202	11	177	242	279	10	-	20	-	-
\$100 to \$199 .....	202	122	8	245	25	155	85	158	26	-	26	-	12
\$200 or more .....	-	6	11	17	7	-	8	-	-	-	-	-	10
Median .....	\$99	\$94	\$81	\$105	\$151	\$97	\$87	\$92	\$109	-	\$106	-	\$123
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	195	201	61	268	21	149	165	316	35	-	29	-	-
Less than 15 percent .....	29	60	26	57	-	49	50	85	-	-	-	-	-
15 to 24 percent .....	93	58	24	91	14	64	42	90	13	-	8	-	-
25 to 29 percent .....	16	26	5	35	-	7	15	31	6	-	7	-	-
30 percent or more .....	57	57	6	85	7	29	58	102	-	-	14	-	-
Not computed .....	-	-	-	-	-	-	-	8	16	-	-	-	-
Median .....	19.2	20.1	17.5	23.8	23.8	18.4	22.9	22.7	18.7	-	29.6	-	-
\$10,000 to \$19,999 .....	298	206	51	266	57	265	208	202	10	8	5	-	25
Less than 15 percent .....	153	109	40	168	25	165	134	135	4	-	-	-	6
15 to 24 percent .....	108	80	11	59	21	78	60	51	-	-	-	-	-
25 to 29 percent .....	31	-	-	28	5	17	14	5	-	-	-	-	-
30 percent or more .....	6	17	-	11	6	5	-	11	6	8	5	-	19
Not computed .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median .....	14.7	14.4	10.2	12.9	15.8	13.2	12.9	12.5	30.8	37.5	37.5	-	33.6
\$20,000 or more .....	430	177	8	197	74	277	170	228	11	3	42	-	133
Less than 15 percent .....	337	160	8	185	37	224	135	202	11	-	39	-	61
15 to 24 percent .....	63	17	-	12	25	21	35	26	-	3	3	-	43
25 to 29 percent .....	22	-	-	-	12	20	-	-	-	-	-	-	13
30 percent or more .....	8	-	-	-	-	12	-	-	-	-	-	-	16
Not computed .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Median .....	10.4	7.4	5.0	7.8	15.0	10.5	7.7	8.6	5.0	22.5	8.8	-	16.1
Specified renter-occupied housing units .....	267	311	87	262	10	107	221	196	34	10	14	-	14
<b>GROSS RENT</b>													
Less than \$80 .....	-	10	7	5	-	-	8	5	-	-	-	-	-
\$80 to \$99 .....	-	25	-	-	-	-	35	5	-	-	-	-	-
\$100 to \$149 .....	123	60	39	62	-	7	33	57	-	-	-	-	-
\$150 to \$199 .....	44	114	26	53	-	40	60	44	7	-	-	-	-
\$200 to \$249 .....	35	58	6	76	-	26	31	37	8	-	5	-	5
\$250 to \$299 .....	20	4	-	19	6	4	21	28	8	-	9	-	-
\$300 to \$349 .....	17	20	-	15	-	8	5	5	-	-	-	-	-
\$350 to \$399 .....	6	-	-	6	-	4	-	-	5	-	-	-	-
\$400 or more .....	-	-	-	8	4	-	-	-	-	10	-	-	9
No cash rent .....	-	20	9	18	-	18	28	15	6	-	-	-	-
Median .....	\$145	\$168	\$129	\$201	\$271	\$198	\$173	\$182	\$244	\$450	\$281	-	\$500+
One-family house, detached or attached .....	77	211	45	210	10	75	115	174	30	10	14	-	14
Median gross rent .....	\$222	\$181	\$171	\$209	\$292	\$219	\$190	\$180	\$256	\$450	\$261	-	\$500+
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 .....	152	185	50	126	6	27	92	109	11	-	-	-	-
Less than 15 percent .....	-	-	-	4	-	-	-	-	-	-	-	-	-
15 to 19 percent .....	37	-	11	4	-	-	8	8	-	-	-	-	-
20 to 24 percent .....	23	7	-	-	-	-	9	6	-	-	-	-	-
25 to 29 percent .....	14	35	7	22	-	-	19	4	-	-	-	-	-
30 to 34 percent .....	35	43	-	-	6	7	12	-	-	-	-	-	-
35 percent or more .....	37	100	32	82	-	12	40	58	7	-	-	-	-
Not computed .....	6	-	-	14	-	9	28	6	-	-	-	-	-
Median .....	29.6	36.6	40.8	50.0	32.5	36.3	39.4	38.0	50+	-	-	-	-
\$10,000 to \$19,999 .....	104	106	28	98	-	71	95	68	19	-	9	-	-
Less than 15 percent .....	50	34	14	28	-	31	35	18	-	-	-	-	-
15 to 19 percent .....	8	37	5	44	-	19	54	30	-	-	9	-	-
20 to 24 percent .....	13	10	-	15	-	4	6	5	4	-	-	-	-
25 to 29 percent .....	15	5	-	11	-	-	-	6	-	-	-	-	-
30 to 34 percent .....	12	-	-	-	-	8	-	4	9	-	-	-	-
35 percent or more .....	6	-	-	-	-	-	-	-	6	-	-	-	-
Not computed .....	-	20	9	-	-	-	-	5	6	-	-	-	-
Median .....	16.3	16.2	13.4	17.4	-	15.0	16.2	17.2	31.4	-	17.5	-	-
\$20,000 or more .....	11	20	9	38	4	9	34	19	4	10	5	-	14
Less than 15 percent .....	7	16	9	13	-	9	29	11	4	-	5	-	5
15 to 19 percent .....	4	4	-	15	-	-	5	4	-	10	-	-	9
20 to 24 percent .....	-	-	-	6	4	-	-	-	-	-	-	-	-
25 to 29 percent .....	-	-	-	-	-	-	-	-	-	-	-	-	-
30 to 34 percent .....	-	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed .....	-	-	-	4	-	-	-	4	-	-	-	-	-
Median .....	7.9	9.1	5.0	16.3	22.5	12.5	8.1	12.5	12.5	17.5	12.5	-	16.1

Table H-8. Financial Characteristics of Housing Units: 1980—Con.

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

Census Tracts	Remainder of Buchanan County—Con.						Totals for split tracts in Buchanan County						
	Tract 0023*	Tract 0025*	Tract 0026*	Tract 0027	Tract 0028	Tract 0029	Tract 0001	Tract 0003	Tract 0021	Tract 0022	Tract 0023	Tract 0025	Tract 0026
Specified owner-occupied housing units -----	7	-	133	212	523	346	296	1 004	731	310	698	746	189
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>													
With a mortgage -----	-	-	55	127	331	135	190	403	267	245	359	309	75
Less than \$100 -----	-	-	9	9	-	2	-	17	-	-	-	-	-
\$100 to \$199 -----	-	-	8	23	23	23	-	91	69	11	69	138	6
\$200 to \$299 -----	-	-	26	40	51	47	46	218	123	51	159	129	40
\$300 to \$399 -----	-	-	4	23	73	53	53	64	65	45	75	36	4
\$400 to \$599 -----	-	-	20	44	121	10	77	13	6	94	56	6	20
\$600 or more -----	-	-	5	3	63	-	14	-	4	44	-	-	5
Median -----	-	-	\$319	\$315	\$425	\$288	\$391	\$241	\$247	\$422	\$265	\$213	\$279
Not mortgaged -----	7	-	78	85	192	211	106	601	464	65	339	437	114
Less than \$100 -----	-	-	38	36	42	49	37	289	202	11	177	279	48
\$100 to \$199 -----	7	-	40	47	121	147	55	275	245	37	162	158	66
\$200 or more -----	-	-	-	2	29	15	14	37	17	17	-	-	-
Median -----	\$138	-	\$101	\$107	\$127	\$129	\$119	\$101	\$105	\$148	\$98	\$92	\$106
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	-	-	28	46	85	109	41	394	268	21	149	316	63
Less than 15 percent -----	-	-	9	4	8	23	14	95	57	-	49	85	9
15 to 24 percent -----	-	-	5	15	19	39	7	128	91	14	64	90	18
25 to 29 percent -----	-	-	1	2	2	14	-	52	35	-	7	31	12
30 percent or more -----	-	-	8	26	50	33	20	119	85	7	29	102	8
Not computed -----	-	-	-	-	6	-	-	-	-	-	-	8	16
Median -----	-	-	25.0	45.0	33.5	23.6	24.6	21.5	23.8	23.8	18.4	22.7	21.5
\$10,000 to \$19,999 -----	-	-	52	47	182	125	74	288	266	82	265	202	62
Less than 15 percent -----	-	-	26	18	60	50	29	176	168	31	165	135	30
15 to 24 percent -----	-	-	14	17	36	41	24	65	59	21	78	51	14
25 to 29 percent -----	-	-	4	2	27	23	-	21	28	5	17	5	4
30 percent or more -----	-	-	8	10	59	11	21	26	11	25	5	11	14
Not computed -----	...	...	...	...	...	...	...	...	...	...	...	...	...
Median -----	...	...	15.0	21.6	22.7	18.1	17.7	12.9	12.9	17.4	13.2	12.5	15.8
\$20,000 or more -----	7	-	53	119	256	112	181	322	197	207	284	228	64
Less than 15 percent -----	7	-	44	80	109	97	89	275	185	98	231	202	55
15 to 24 percent -----	-	-	4	27	96	15	76	47	12	68	21	26	4
25 to 29 percent -----	-	-	5	12	32	-	16	-	-	25	20	-	5
30 percent or more -----	-	-	-	-	19	-	-	-	-	16	12	-	-
Not computed -----	...	...	...	...	...	...	...	...	...	...	...	...	...
Median -----	5.0	...	8.3	12.2	16.4	8.2	15.1	9.5	7.8	15.6	10.3	8.6	7.4
Specified renter-occupied housing units -----	-	-	46	81	96	112	465	415	262	24	107	196	80
<b>GROSS RENT</b>													
Less than \$80 -----	-	-	-	11	-	-	-	84	5	-	-	5	-
\$80 to \$99 -----	-	-	-	3	-	-	-	6	-	-	-	5	-
\$100 to \$149 -----	-	-	6	9	17	5	-	49	62	-	7	57	6
\$150 to \$199 -----	-	-	18	16	23	31	5	78	53	-	40	44	25
\$200 to \$249 -----	-	-	8	16	18	4	46	112	76	5	26	37	16
\$250 to \$299 -----	-	-	8	5	12	23	182	44	19	6	4	28	16
\$300 to \$349 -----	-	-	-	14	5	12	171	12	15	-	8	5	-
\$350 to \$399 -----	-	-	-	-	4	4	27	-	6	-	4	-	5
\$400 or more -----	-	-	-	-	14	-	23	-	8	13	-	-	-
No cash rent -----	-	-	6	7	3	33	11	30	18	-	18	15	12
Median -----	-	-	\$180	\$180	\$213	\$244	\$299	\$185	\$201	\$425	\$198	\$182	\$206
One-family house, detached or attached -----	-	-	23	51	71	96	15	227	210	24	75	174	53
Median gross rent -----	-	-	\$181	\$219	\$197	\$231	\$450	\$216	\$209	\$425	\$219	\$180	\$219
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>													
Less than \$10,000 -----	-	-	20	46	22	42	100	252	126	6	27	109	31
Less than 15 percent -----	-	-	-	-	-	-	-	27	4	-	-	-	-
15 to 19 percent -----	-	-	-	2	-	-	-	38	4	-	-	8	-
20 to 24 percent -----	-	-	-	14	-	-	-	43	-	-	-	6	-
25 to 29 percent -----	-	-	10	11	-	-	-	13	22	-	-	19	14
30 to 34 percent -----	-	-	-	-	9	2	8	27	-	6	6	12	5
35 percent or more -----	-	-	5	13	10	25	87	86	82	-	12	58	12
Not computed -----	-	-	-	6	3	15	5	18	14	-	9	6	-
Median -----	-	-	30.0	26.8	50+	50+	50+	28.5	50.0	32.5	36.3	38.0	31.5
\$10,000 to \$19,999 -----	-	-	12	16	47	56	199	119	98	-	71	68	31
Less than 15 percent -----	-	-	-	2	17	3	5	16	28	-	31	18	-
15 to 19 percent -----	-	-	-	5	14	30	21	31	44	-	19	30	-
20 to 24 percent -----	-	-	12	3	5	2	20	58	15	-	4	5	16
25 to 29 percent -----	-	-	-	5	-	-	72	7	11	-	-	6	-
30 to 34 percent -----	-	-	-	-	5	-	51	-	-	-	8	4	9
35 percent or more -----	-	-	-	-	6	7	30	-	-	-	-	-	-
Not computed -----	-	-	-	1	-	14	-	7	-	-	9	5	6
Median -----	-	-	22.5	20.8	17.3	18.0	28.7	20.8	17.4	-	15.0	17.2	23.9
\$20,000 or more -----	-	-	14	19	27	14	166	44	38	18	9	19	18
Less than 15 percent -----	-	-	8	19	15	6	81	34	13	5	9	11	12
15 to 19 percent -----	-	-	-	-	10	4	65	5	15	9	-	4	-
20 to 24 percent -----	-	-	-	-	2	-	14	-	6	4	-	-	-
25 to 29 percent -----	-	-	-	-	-	-	-	-	-	-	-	-	-
30 to 34 percent -----	-	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more -----	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed -----	-	-	6	-	-	4	6	5	4	-	-	4	6
Median -----	-	-	12.5	12.5	9.0	14.2	14.9	11.8	16.3	17.2	12.5	12.5	12.5

Table H-9. Structural, Equipment, and Household Characteristics of Housing Units With a White 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 B.]

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

			Buchanan County			St. Joseph city, Buchanan County
	The SMSA	Andrew County	Total	St. Joseph city	Remainder	Troct 0010
<b>Occupied housing units</b> .....	<b>36 670</b>	<b>4 921</b>	<b>31 749</b>	<b>27 944</b>	<b>3 805</b>	<b>1 363</b>
<b>UNITS IN STRUCTURE</b>						
1, detached or attached .....	28 378	4 276	24 102	20 870	3 232	414
2 .....	2 123	92	2 031	2 012	19	298
3 and 4 .....	1 567	80	1 487	1 465	22	229
5 to 9 .....	1 390	51	1 339	1 339	—	257
10 to 49 .....	1 121	49	1 072	1 056	16	159
50 or more .....	477	2	475	475	—	6
Mobile home or trailer, etc. ....	1 614	371	1 243	727	516	—
<b>YEAR STRUCTURE BUILT</b>						
1979 to March 1980 .....	530	119	411	331	80	—
1975 to 1978 .....	3 029	698	2 331	1 832	499	13
1970 to 1974 .....	3 103	542	2 561	1 858	703	12
1960 to 1969 .....	5 133	811	4 322	3 813	509	37
1950 to 1959 .....	4 113	459	3 654	3 301	353	113
1940 to 1949 .....	3 159	332	2 827	2 558	269	116
1939 or earlier .....	17 603	1 960	15 643	14 251	1 392	1 072
<b>HEATING EQUIPMENT</b>						
Steam or hot water system .....	2 278	176	2 102	1 970	132	283
Central warm-air furnace .....	26 742	3 008	23 734	21 589	2 145	882
Electric heat pump .....	531	141	390	145	245	—
Other built-in electric units .....	1 084	369	715	363	352	19
Other means .....	6 032	1 224	4 808	3 877	931	179
None .....	3	3	—	—	—	—
<b>HOUSE HEATING FUEL</b>						
Utility gas .....	28 392	1 847	26 545	25 940	605	1 330
Bottled tank, or LP gas .....	3 258	1 186	2 072	358	—	—
Electricity .....	3 166	921	2 245	1 318	927	27
Fuel oil, kerosene, etc. ....	1 206	659	547	207	340	6
Other .....	645	305	340	121	219	—
No fuel used .....	3	3	—	—	—	—
<b>VEHICLES AVAILABLE</b>						
None .....	4 341	301	4 040	3 900	140	416
1 .....	12 619	1 296	11 323	10 552	771	632
2 .....	13 078	1 906	11 172	9 395	1 777	253
3 or more .....	6 632	1 418	5 214	4 097	1 117	62
<b>SELECTED CHARACTERISTICS</b>						
Complete kitchen facilities .....	36 132	4 818	31 314	27 608	3 706	1 340
1 complete bathroom plus half both(s) .....	5 188	664	4 524	4 106	418	68
2 or more complete bathrooms .....	6 820	1 044	5 776	4 812	964	106
Air conditioning .....	24 481	3 143	21 338	18 888	2 450	494
Central system .....	11 665	1 715	9 950	8 747	1 203	51
Source of water, public system or private company .....	34 117	3 623	30 494	27 811	2 683	1 363
Sewage disposal, public sewer .....	27 192	1 860	25 332	25 219	113	1 363
Units with roomers or boarders .....	385	4	381	359	22	14
No telephone .....	1 927	241	1 686	1 574	112	280
<b>Owner-occupied housing units</b> .....	<b>26 029</b>	<b>3 968</b>	<b>22 061</b>	<b>18 916</b>	<b>3 145</b>	<b>382</b>
4 or more bedrooms .....	3 149	...	2 707	2 324	...	68
1 complete bathroom plus half both(s) .....	4 295	...	3 684	3 326	...	42
2 or more complete bathrooms .....	6 153	...	5 156	4 264	...	84
<b>Renter-occupied housing units</b> .....	<b>10 641</b>	<b>953</b>	<b>9 688</b>	<b>9 028</b>	<b>660</b>	<b>981</b>
2 or more bedrooms .....	6 423	...	5 696	5 155	...	322
1 complete bathroom plus half both(s) .....	893	...	840	780	...	26
2 or more complete bathrooms .....	667	...	620	548	...	22
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>						
<b>Owner-occupied housing units</b> .....	<b>26 029</b>	<b>3 968</b>	<b>22 061</b>	<b>18 916</b>	<b>3 145</b>	<b>382</b>
1979 to March 1980 .....	2 609	...	2 155	1 729	...	53
1975 to 1978 .....	6 400	...	5 211	4 402	...	62
1970 to 1974 .....	4 342	...	3 653	3 027	...	55
1960 to 1969 .....	5 550	...	4 796	4 264	...	61
1959 or earlier .....	7 128	...	6 246	5 494	...	151
<b>Renter-occupied housing units</b> .....	<b>10 641</b>	<b>953</b>	<b>9 688</b>	<b>9 028</b>	<b>660</b>	<b>981</b>
1979 to March 1980 .....	4 905	...	4 537	4 311	...	539
1975 to 1978 .....	3 545	...	3 237	2 988	...	212
1970 to 1974 .....	1 110	...	986	936	...	121
1969 or earlier .....	1 081	...	928	793	...	109
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>						
<b>Occupied housing units</b> .....	<b>10 176</b>	<b>1 360</b>	<b>8 816</b>	<b>7 947</b>	<b>869</b>	<b>367</b>
Owner-occupied housing units .....	7 738	1 128	6 610	5 859	751	174
Locking complete plumbing for exclusive use .....	332	68	264	169	95	9
No vehicle available .....	2 988	254	2 734	2 607	127	193
No telephone .....	345	74	271	234	37	31
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>						
<b>Owner-occupied housing units</b> .....	<b>2 123</b>	...	<b>1 767</b>	<b>1 471</b>	...	<b>89</b>
Percent below poverty level .....	8.2	...	8.0	7.8	...	23.3
Complete plumbing for exclusive use .....	2 024	...	1 699	1 450	...	89
1.01 or more persons per room .....	92	...	79	64	...	—
Locking complete plumbing for exclusive use .....	99	...	68	21	...	—
1.01 or more persons per room .....	24	...	24	13	...	—
<b>Renter-occupied housing units</b> .....	<b>2 374</b>	...	<b>2 223</b>	<b>2 156</b>	...	<b>294</b>
Percent below poverty level .....	22.3	...	22.9	23.9	...	30.0
Complete plumbing for exclusive use .....	2 211	...	2 080	2 034	...	277
1.01 or more persons per room .....	177	...	164	164	...	31
Locking complete plumbing for exclusive use .....	163	...	143	122	...	17
1.01 or more persons per room .....	2	...	2	—	...	—

Table H-10. Financial Characteristics of Housing Units With a White 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 B.)

**Census Tracts  
[400 or More White Persons and  
400 or More of a Specified Racial  
Group]**

Specified owner-occupied housing units -----

**MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS**

With a mortgage -----  
 Less than \$100 -----  
 \$100 to \$199 -----  
 \$200 to \$299 -----  
 \$300 to \$399 -----  
 \$400 to \$599 -----  
 \$600 or more -----  
 Median -----  
 Not mortgaged -----  
 Less than \$100 -----  
 \$100 to \$199 -----  
 \$200 or more -----  
 Median -----

**HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME**

Less than \$10,000 -----  
 Less than 15 percent -----  
 15 to 24 percent -----  
 25 to 29 percent -----  
 30 percent or more -----  
 Not computed -----  
 Median -----  
 \$10,000 to \$19,999 -----  
 Less than 15 percent -----  
 15 to 24 percent -----  
 25 to 29 percent -----  
 30 percent or more -----  
 Not computed -----  
 Median -----  
 \$20,000 or more -----  
 Less than 15 percent -----  
 15 to 24 percent -----  
 25 to 29 percent -----  
 30 percent or more -----  
 Not computed -----  
 Median -----

Specified renter-occupied housing units -----

**GROSS RENT**

Less than \$80 -----  
 \$80 to \$99 -----  
 \$100 to \$149 -----  
 \$150 to \$199 -----  
 \$200 to \$249 -----  
 \$250 to \$299 -----  
 \$300 to \$349 -----  
 \$350 to \$399 -----  
 \$400 or more -----  
 No cash rent -----  
 Median -----  
 One-family house, detached or attached -----  
 Median gross rent -----

**HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME**

Less than \$10,000 -----  
 Less than 15 percent -----  
 15 to 19 percent -----  
 20 to 24 percent -----  
 25 to 29 percent -----  
 30 to 34 percent -----  
 35 percent or more -----  
 Not computed -----  
 Median -----  
 \$10,000 to \$19,999 -----  
 Less than 15 percent -----  
 15 to 19 percent -----  
 20 to 24 percent -----  
 25 to 29 percent -----  
 30 to 34 percent -----  
 35 percent or more -----  
 Not computed -----  
 Median -----  
 \$20,000 or more -----  
 Less than 15 percent -----  
 15 to 19 percent -----  
 20 to 24 percent -----  
 25 to 29 percent -----  
 30 to 34 percent -----  
 35 percent or more -----  
 Not computed -----  
 Median -----

	The SMSA	Andrew County	Buchanan County			St. Joseph city, Buchanan County
			Total	St. Joseph city	Remainder	Tract 0010
Specified owner-occupied housing units -----	20 459	...	18 133	16 674	1 459	300
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>						
With a mortgage -----	10 199	...	9 058	8 240	818	135
Less than \$100 -----	67	...	57	46	11	3
\$100 to \$199 -----	1 582	...	1 457	1 396	61	45
\$200 to \$299 -----	3 612	...	3 242	3 060	182	63
\$300 to \$399 -----	2 404	...	2 111	1 942	169	15
\$400 to \$599 -----	1 947	...	1 680	1 403	277	6
\$600 or more -----	587	...	511	393	118	3
Median -----	\$295	...	\$292	\$285	\$388	\$219
Not mortgaged -----	10 260	...	9 075	8 434	641	165
Less than \$100 -----	4 613	...	4 226	4 041	185	83
\$100 to \$199 -----	5 144	...	4 409	4 009	400	82
\$200 or more -----	503	...	440	384	56	-
Median -----	\$105	...	\$103	\$102	\$121	\$100
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>						
Less than \$10,000 -----	5 322	...	4 756	4 459	297	149
Less than 15 percent -----	1 108	...	1 028	984	44	18
15 to 24 percent -----	1 804	...	1 641	1 555	86	67
25 to 29 percent -----	582	...	507	477	30	11
30 percent or more -----	1 728	...	1 495	1 364	131	47
Not computed -----	100	...	85	79	6	6
Median -----	22.9	...	22.4	22.0	27.6	21.9
\$10,000 to \$19,999 -----	6 552	...	5 688	5 248	440	75
Less than 15 percent -----	3 426	...	3 014	2 854	160	43
15 to 24 percent -----	1 909	...	1 654	1 548	106	15
25 to 29 percent -----	541	...	466	410	56	17
30 percent or more -----	676	...	554	436	118	-
Not computed -----	...	...	...	...	...	...
Median -----	14.5	...	14.4	14.1	21.0	13.9
\$20,000 or more -----	8 585	...	7 689	6 967	722	76
Less than 15 percent -----	5 898	...	5 345	4 908	437	60
15 to 24 percent -----	2 106	...	1 838	1 647	191	13
25 to 29 percent -----	369	...	336	277	59	3
30 percent or more -----	212	...	170	135	35	-
Not computed -----	...	...	...	...	...	...
Median -----	11.2	...	11.1	10.9	12.9	8.8
Specified renter-occupied housing units -----	9 901	657	9 244	8 873	...	981
<b>GROSS RENT</b>						
Less than \$80 -----	658	24	634	623	...	94
\$80 to \$99 -----	621	42	579	576	...	119
\$100 to \$149 -----	2 175	128	2 047	2 010	...	355
\$150 to \$199 -----	2 000	112	1 888	1 800	...	219
\$200 to \$249 -----	1 587	128	1 459	1 403	...	86
\$250 to \$299 -----	1 102	95	1 007	952	...	44
\$300 to \$349 -----	819	37	782	751	...	21
\$350 to \$399 -----	270	20	250	242	...	15
\$400 or more -----	192	4	188	155	...	-
No cash rent -----	477	67	410	361	...	28
Median -----	\$181	\$196	\$181	\$179	...	\$135
One-family house, detached or attached -----	3 675	350	3 325	3 046	...	107
Median gross rent -----	\$214	\$209	\$214	\$214	...	\$182
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>						
Less than \$10,000 -----	5 256	327	4 929	4 801	...	665
Less than 15 percent -----	188	20	168	168	...	46
15 to 19 percent -----	531	18	513	511	...	84
20 to 24 percent -----	597	27	570	556	...	91
25 to 29 percent -----	573	49	524	503	...	43
30 to 34 percent -----	626	39	587	571	...	92
35 percent or more -----	2 398	113	2 285	2 234	...	289
Not computed -----	343	61	282	258	...	20
Median -----	34.5	32.4	34.7	34.7	...	33.2
\$10,000 to \$19,999 -----	3 265	247	3 018	2 878	...	226
Less than 15 percent -----	908	60	848	826	...	122
15 to 19 percent -----	1 002	90	912	854	...	53
20 to 24 percent -----	576	57	519	497	...	7
25 to 29 percent -----	333	21	312	307	...	-
30 to 34 percent -----	200	9	191	186	...	19
35 percent or more -----	113	3	110	97	...	15
Not computed -----	133	7	126	111	...	10
Median -----	18.3	18.3	18.3	18.3	...	13.5
\$20,000 or more -----	1 380	83	1 297	1 194	...	90
Less than 15 percent -----	866	70	796	738	...	84
15 to 19 percent -----	357	7	350	317	...	-
20 to 24 percent -----	67	-	67	65	...	-
25 to 29 percent -----	-	-	-	-	...	-
30 to 34 percent -----	-	-	-	-	...	-
35 percent or more -----	-	-	-	-	...	-
Not computed -----	90	6	84	74	...	6
Median -----	12.9	11.3	13.0	13.0	...	9.5

Table H-11. Structural, Equipment, and Household Characteristics of Housing Units With a Black 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 B]

Census Tracts [400 or More Black Persons]	Buchanan County			St. Joseph city, Buchanan County		
	The SMSA	Andrew County	Total	St. Joseph city		
Occupied housing units .....	883	-	883	883	-	275
<b>UNITS IN STRUCTURE</b>						
1, detached or attached .....	572	-	572	572	-	151
2 .....	98	-	98	98	-	57
3 and 4 .....	41	-	41	41	-	26
5 to 9 .....	75	-	75	75	-	9
10 to 49 .....	75	-	75	75	-	32
50 or more .....	14	-	14	14	-	-
Mobile home or trailer, etc. ....	8	-	8	8	-	-
<b>YEAR STRUCTURE BUILT</b>						
1979 to March 1980 .....	7	-	7	7	-	-
1975 to 1978 .....	53	-	53	53	-	6
1970 to 1974 .....	74	-	74	74	-	26
1960 to 1969 .....	94	-	94	94	-	9
1950 to 1959 .....	42	-	42	42	-	19
1940 to 1949 .....	90	-	90	90	-	42
1939 or earlier .....	523	-	523	523	-	173
<b>HEATING EQUIPMENT</b>						
Steam or hot water system .....	31	-	31	31	-	27
Control warm-air furnace .....	625	-	625	625	-	167
Electric heat pump .....	-	-	-	-	-	-
Other built-in electric units .....	29	-	29	29	-	-
Other means .....	198	-	198	198	-	81
None .....	-	-	-	-	-	-
<b>HOUSE HEATING FUEL</b>						
Utility gas .....	817	-	817	817	-	275
Bottled, tank, or LP gas .....	-	-	-	-	-	-
Electricity .....	66	-	66	66	-	-
Fuel oil, kerosene, etc. ....	-	-	-	-	-	-
Other .....	-	-	-	-	-	-
No fuel used .....	-	-	-	-	-	-
<b>VEHICLES AVAILABLE</b>						
None .....	217	-	217	217	-	114
1 .....	350	-	350	350	-	102
2 .....	238	-	238	238	-	47
3 or more .....	78	-	78	78	-	12
<b>SELECTED CHARACTERISTICS</b>						
Complete kitchen facilities .....	879	-	879	879	-	275
1 complete bathroom plus half bath(s) .....	98	-	98	98	-	9
2 or more complete bathrooms .....	80	-	80	80	-	24
Air conditioning .....	491	-	491	491	-	105
Central system .....	191	-	191	191	-	13
Source of water, public system or private company .....	883	-	883	883	-	275
Sewage disposal, public sewer .....	883	-	883	883	-	275
Units with roomers or boarders .....	27	-	27	27	-	7
No telephone .....	149	-	149	149	-	58
<b>Owner-occupied housing units</b> .....	407	-	407	407	-	97
4 or more bedrooms .....	63	-	63	63	-	...
1 complete bathroom plus half bath(s) .....	59	-	59	59	-	...
2 or more complete bathrooms .....	51	-	51	51	-	...
<b>Renter-occupied housing units</b> .....	476	-	476	476	-	178
2 or more bedrooms .....	335	-	335	335	-	...
1 complete bathroom plus half bath(s) .....	39	-	39	39	-	...
2 or more complete bathrooms .....	29	-	29	29	-	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>						
<b>Owner-occupied housing units</b> .....	407	-	407	407	-	97
1979 to March 1980 .....	60	-	60	60	-	...
1975 to 1978 .....	86	-	86	86	-	...
1970 to 1974 .....	77	-	77	77	-	...
1960 to 1969 .....	78	-	78	78	-	...
1959 or earlier .....	106	-	106	106	-	...
<b>Renter-occupied housing units</b> .....	476	-	476	476	-	178
1979 to March 1980 .....	203	-	203	203	-	...
1975 to 1978 .....	173	-	173	173	-	...
1970 to 1974 .....	54	-	54	54	-	...
1969 or earlier .....	46	-	46	46	-	...
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>						
Occupied housing units .....	147	-	147	147	-	49
Owner-occupied housing units .....	88	-	88	88	-	23
Locking complete plumbing for exclusive use .....	-	-	-	-	-	-
No vehicle available .....	90	-	90	90	-	35
No telephone .....	-	-	-	-	-	-
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>						
<b>Owner-occupied housing units</b> .....	30	-	30	30	-	...
Percent below poverty level .....	7.4	-	7.4	7.4	-	...
Complete plumbing for exclusive use .....	30	-	30	30	-	...
1.01 or more persons per room .....	5	-	5	5	-	...
Locking complete plumbing for exclusive use .....	-	-	-	-	-	...
1.01 or more persons per room .....	-	-	-	-	-	...
<b>Renter-occupied housing units</b> .....	175	-	175	175	-	...
Percent below poverty level .....	36.8	-	36.8	36.8	-	...
Complete plumbing for exclusive use .....	166	-	166	166	-	...
1.01 or more persons per room .....	24	-	24	24	-	...
Locking complete plumbing for exclusive use .....	9	-	9	9	-	...
1.01 or more persons per room .....	-	-	-	-	-	...

Table H-12. Financial Characteristics of Housing Units With a Black 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 B.]

Census Tracts [400 or More Black Persons]	Buchanan County			St. Joseph city, Buchanan County		
	The SMSA	Andrew County	Total	St. Joseph city Remainder		
Specified owner-occupied housing units .....	353	-	353	353	-	Tract 0010
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>						
With a mortgage .....	195	-	195	195	-	...
Less than \$100 .....	5	-	5	5	-	...
\$100 to \$199 .....	59	-	59	59	-	...
\$200 to \$299 .....	74	-	74	74	-	...
\$300 to \$399 .....	37	-	37	37	-	...
\$400 to \$599 .....	11	-	11	11	-	...
\$600 or more .....	9	-	9	9	-	...
Median .....	\$236	-	\$236	\$236	-	...
Not mortgaged .....	158	-	158	158	-	...
Less than \$100 .....	49	-	49	49	-	...
\$100 to \$199 .....	100	-	100	100	-	...
\$200 or more .....	9	-	9	9	-	...
Median .....	\$120	-	\$120	\$120	-	...
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>						
Less than \$10,000 .....	93	-	93	93	-	...
Less than 15 percent .....	26	-	26	26	-	...
15 to 24 percent .....	18	-	18	18	-	...
25 to 29 percent .....	19	-	19	19	-	...
30 percent or more .....	30	-	30	30	-	...
Not computed .....	-	-	-	-	-	...
Median .....	25.7	-	25.7	25.7	-	...
\$10,000 to \$19,999 .....	122	-	122	122	-	...
Less than 15 percent .....	55	-	55	55	-	...
15 to 24 percent .....	55	-	55	55	-	...
25 to 29 percent .....	12	-	12	12	-	...
30 percent or more .....	-	-	-	-	-	...
Not computed .....	...	...	...	...	...	...
Median .....	16.1	-	16.1	16.1	-	...
\$20,000 or more .....	138	-	138	138	-	...
Less than 15 percent .....	98	-	98	98	-	...
15 to 24 percent .....	24	-	24	24	-	...
25 to 29 percent .....	7	-	7	7	-	...
30 percent or more .....	9	-	9	9	-	...
Not computed .....	...	...	...	...	...	...
Median .....	9.1	-	9.1	9.1	-	...
Specified renter-occupied housing units .....	471	-	471	471	-	178
<b>GROSS RENT</b>						
Less than \$80 .....	19	-	19	19	-	5
\$80 to \$99 .....	32	-	32	32	-	20
\$100 to \$149 .....	127	-	127	127	-	76
\$150 to \$199 .....	105	-	105	105	-	31
\$200 to \$249 .....	95	-	95	95	-	41
\$250 to \$299 .....	26	-	26	26	-	-
\$300 to \$349 .....	24	-	24	24	-	5
\$350 to \$399 .....	17	-	17	17	-	-
\$400 or more .....	7	-	7	7	-	-
No cash rent .....	19	-	19	19	-	-
Median .....	\$176	-	\$176	\$176	-	\$128
One-family house, detached or attached .....	182	-	182	182	-	68
Median gross rent .....	\$202	-	\$202	\$202	-	\$175
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>						
Less than \$10,000 .....	253	-	253	253	-	134
Less than 15 percent .....	-	-	-	-	-	-
15 to 19 percent .....	16	-	16	16	-	12
20 to 24 percent .....	31	-	31	31	-	12
25 to 29 percent .....	46	-	46	46	-	22
30 to 34 percent .....	14	-	14	14	-	9
35 percent or more .....	125	-	125	125	-	79
Not computed .....	21	-	21	21	-	-
Median .....	36.4	-	36.4	36.4	-	36.9
\$10,000 to \$19,999 .....	155	-	155	155	-	34
Less than 15 percent .....	39	-	39	39	-	7
15 to 19 percent .....	56	-	56	56	-	17
20 to 24 percent .....	22	-	22	22	-	-
25 to 29 percent .....	15	-	15	15	-	10
30 to 34 percent .....	18	-	18	18	-	-
35 percent or more .....	-	-	-	-	-	-
Not computed .....	5	-	5	5	-	-
Median .....	18.2	-	18.2	18.2	-	17.9
\$20,000 or more .....	63	-	63	63	-	10
Less than 15 percent .....	52	-	52	52	-	10
15 to 19 percent .....	-	-	-	-	-	-
20 to 24 percent .....	7	-	7	7	-	-
25 to 29 percent .....	-	-	-	-	-	-
30 to 34 percent .....	-	-	-	-	-	-
35 percent or more .....	-	-	-	-	-	-
Not computed .....	4	-	4	4	-	-
Median .....	7.0	-	7.0	7.0	-	10.0

Table H-13. **Structural, Equipment, and Household Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

Table H-14. **Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980**

Table H-15. **Structural, Equipment, and Household Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

Table H-16. **Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980**

(The above table(s) were omitted because there were no qualifying areas)



Table H-17. **Structural, Equipment, and Household Characteristics of Housing Units With a Householder of Spanish Origin: 1980**

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

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	Buchanan County				
	The SMSA	Andrew County	Total	St. Joseph city	Remainder
Occupied housing units .....	497	15	482	435	47
<b>UNITS IN STRUCTURE</b>					
1, detached or attached .....	368	13	355	339	16
2 .....	41	—	41	41	—
3 and 4 .....	—	—	—	—	—
5 to 9 .....	13	—	13	13	—
10 to 49 .....	18	—	18	18	—
50 or more .....	—	—	—	—	—
Mobile home or trailer, etc. ....	57	2	55	24	31
<b>YEAR STRUCTURE BUILT</b>					
1979 to March 1980 .....	24	—	24	21	3
1975 to 1978 .....	39	5	34	34	—
1970 to 1974 .....	37	—	37	11	26
1960 to 1969 .....	86	—	86	73	13
1950 to 1959 .....	29	3	26	26	—
1940 to 1949 .....	32	—	32	27	5
1939 or earlier .....	250	7	243	243	—
<b>HEATING EQUIPMENT</b>					
Steam or hot water system .....	27	—	27	27	—
Central warm-air furnace .....	335	13	322	282	40
Electric heat pump .....	—	—	—	—	—
Other built-in electric units .....	13	—	13	13	—
Other means .....	122	2	120	113	7
None .....	—	—	—	—	—
<b>HOUSE HEATING FUEL</b>					
Utility gas .....	412	3	409	389	20
Bottled, tank, or LP gas .....	33	10	23	7	16
Electricity .....	45	—	45	34	11
Fuel oil, kerosene, etc. ....	2	2	—	—	—
Other .....	5	—	5	5	—
No fuel used .....	—	—	—	—	—
<b>VEHICLES AVAILABLE</b>					
None .....	51	—	51	51	—
1 .....	188	5	183	157	26
2 .....	185	10	175	154	21
3 or more .....	73	—	73	73	—
<b>SELECTED CHARACTERISTICS</b>					
Complete kitchen facilities .....	490	15	475	428	47
1 complete bathroom plus half bath(s) .....	74	10	64	—	—
2 or more complete bathrooms .....	85	—	85	74	11
Air conditioning .....	322	5	317	275	42
Central system .....	144	5	139	122	17
Source of water, public system or private company .....	490	12	478	435	43
Sewage disposal, public sewer .....	411	3	408	402	6
Units with roomers or boarders .....	16	—	16	16	—
No telephone .....	35	—	35	24	11
<b>Owner-occupied housing units</b> .....	<b>331</b>	<b>10</b>	<b>321</b>	<b>274</b>	<b>47</b>
4 or more bedrooms .....	61	...	56	52	4
1 complete bathroom plus half bath(s) .....	52	...	42	42	—
2 or more complete bathrooms .....	74	...	74	63	11
<b>Renter-occupied housing units</b> .....	<b>166</b>	<b>5</b>	<b>161</b>	<b>161</b>	<b>—</b>
2 or more bedrooms .....	148	...	143	143	—
1 complete bathroom plus half bath(s) .....	22	...	22	22	—
2 or more complete bathrooms .....	11	...	11	11	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>					
<b>Owner-occupied housing units</b> .....	<b>331</b>	<b>10</b>	<b>321</b>	<b>274</b>	<b>47</b>
1979 to March 1980 .....	27	...	24	17	7
1975 to 1978 .....	114	...	112	101	11
1970 to 1974 .....	78	...	73	49	24
1960 to 1969 .....	67	...	67	67	—
1959 or earlier .....	45	...	45	40	5
<b>Renter-occupied housing units</b> .....	<b>166</b>	<b>5</b>	<b>161</b>	<b>161</b>	<b>—</b>
1979 to March 1980 .....	63	...	63	63	—
1975 to 1978 .....	46	...	46	46	—
1970 to 1974 .....	31	...	31	31	—
1969 or earlier .....	26	...	21	21	—
<b>CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER</b>					
Occupied housing units .....	40	2	38	38	—
Owner-occupied housing units .....	29	—	29	29	—
Lacking complete plumbing for exclusive use .....	—	—	—	—	—
No vehicle available .....	24	—	24	24	—
No telephone .....	—	—	—	—	—
<b>INCOME IN 1979 BELOW POVERTY LEVEL</b>					
<b>Owner-occupied housing units</b> .....	<b>23</b>	<b>...</b>	<b>23</b>	<b>23</b>	<b>—</b>
Percent below poverty level .....	6.9	...	7.2	8.4	—
Complete plumbing for exclusive use .....	23	...	23	23	—
1.01 or more persons per room .....	—	...	—	—	—
Lacking complete plumbing for exclusive use .....	—	...	—	—	—
1.01 or more persons per room .....	—	...	—	—	—
<b>Renter-occupied housing units</b> .....	<b>22</b>	<b>...</b>	<b>20</b>	<b>20</b>	<b>—</b>
Percent below poverty level .....	13.3	...	12.4	12.4	—
Complete plumbing for exclusive use .....	22	...	20	20	—
1.01 or more persons per room .....	10	...	10	10	—
Lacking complete plumbing for exclusive use .....	—	...	—	—	—
1.01 or more persons per room .....	—	...	—	—	—

Table H-18. Financial Characteristics of Housing Units With a Householder of Spanish Origin: 1980

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

**Census Tracts  
[400 or More Spanish Origin  
Persons]**

	The SMSA	Andrew County	Buchanan County		
			Total	St. Joseph city	Remainder
<b>Specified owner-occupied housing units</b> .....	<b>248</b>	<b>3</b>	<b>245</b>	<b>234</b>	<b>11</b>
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>					
With a mortgage .....	156	—	156	145	11
Less than \$100 .....	—	—	—	—	—
\$100 to \$199 .....	20	—	20	20	—
\$200 to \$299 .....	54	—	54	54	—
\$300 to \$399 .....	32	—	32	28	4
\$400 to \$599 .....	46	—	46	43	3
\$600 or more .....	4	—	4	—	4
Median .....	\$313	—	\$313	\$296	\$425
Not mortgaged .....	92	3	89	89	—
Less than \$100 .....	52	3	49	49	—
\$100 to \$199 .....	40	—	40	40	—
\$200 or more .....	—	—	—	—	—
Median .....	\$94	\$63	\$96	\$96	—
<b>HOUSEHOLD INCOME IN 1979 BY SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF INCOME</b>					
Less than \$10,000 .....	77	—	77	77	—
Less than 15 percent .....	—	—	—	—	—
15 to 24 percent .....	36	—	36	36	—
25 to 29 percent .....	22	—	22	22	—
30 percent or more .....	19	—	19	19	—
Not computed .....	—	—	—	—	—
Median .....	25.6	—	25.6	25.6	—
\$10,000 to \$19,999 .....	71	—	71	67	4
Less than 15 percent .....	22	—	22	22	—
15 to 24 percent .....	28	—	28	28	—
25 to 29 percent .....	4	—	4	—	4
30 percent or more .....	17	—	17	17	—
Not computed .....	—	—	—	—	—
Median .....	19.8	...	19.8	19.1	27.5
\$20,000 or more .....	100	3	97	90	7
Less than 15 percent .....	73	3	70	70	—
15 to 24 percent .....	20	—	20	20	—
25 to 29 percent .....	3	—	3	—	3
30 percent or more .....	4	—	4	—	4
Not computed .....	—	—	—	—	—
Median .....	9.8	5.0	10.1	9.4	35.6
<b>Specified renter-occupied housing units</b> .....	<b>163</b>	<b>...</b>	<b>161</b>	<b>161</b>	<b>—</b>
<b>GROSS RENT</b>					
Less than \$80 .....	—	...	—	—	—
\$80 to \$99 .....	—	...	—	—	—
\$100 to \$149 .....	26	...	26	26	—
\$150 to \$199 .....	64	...	64	64	—
\$200 to \$249 .....	26	...	24	24	—
\$250 to \$299 .....	17	...	17	17	—
\$300 to \$349 .....	12	...	12	12	—
\$350 to \$399 .....	5	...	5	5	—
\$400 or more .....	4	...	4	4	—
No cash rent .....	9	...	9	9	—
Median .....	\$188	...	\$187	\$187	—
One-family house, detached or attached .....	90	...	88	88	—
Median gross rent .....	\$207	...	\$203	\$203	—
<b>HOUSEHOLD INCOME IN 1979 BY GROSS RENT AS PERCENTAGE OF INCOME</b>					
Less than \$10,000 .....	49	...	47	47	—
Less than 15 percent .....	—	...	—	—	—
15 to 19 percent .....	—	...	—	—	—
20 to 24 percent .....	—	...	—	—	—
25 to 29 percent .....	9	...	9	9	—
30 to 34 percent .....	3	...	3	3	—
35 percent or more .....	37	...	35	35	—
Not computed .....	—	...	—	—	—
Median .....	38.1	...	37.9	37.9	—
\$10,000 to \$19,999 .....	92	...	92	92	—
Less than 15 percent .....	7	...	7	7	—
15 to 19 percent .....	35	...	35	35	—
20 to 24 percent .....	24	...	24	24	—
25 to 29 percent .....	12	...	12	12	—
30 to 34 percent .....	5	...	5	5	—
35 percent or more .....	—	...	—	—	—
Not computed .....	9	...	9	9	—
Median .....	19.9	...	19.9	19.9	—
\$20,000 or more .....	22	...	22	22	—
Less than 15 percent .....	11	...	11	11	—
15 to 19 percent .....	7	...	7	7	—
20 to 24 percent .....	4	...	4	4	—
25 to 29 percent .....	—	...	—	—	—
30 to 34 percent .....	—	...	—	—	—
35 percent or more .....	—	...	—	—	—
Not computed .....	—	...	—	—	—
Median .....	15.0	...	15.0	15.0	—

# Appendix A.—Area Classifications

CENSUS TRACTS. . . . . A-1  
 Definition . . . . . A-1  
 Historical Comparability. . . . . A-1  
 STATES . . . . . A-1  
 COUNTIES . . . . . A-1  
 PLACES . . . . . A-2  
 Incorporated Places . . . . . A-2  
 Census Designated Places . . . . . A-2  
 STANDARD METROPOLITAN  
 STATISTICAL AREAS . . . . . A-2  
 Definition . . . . . A-2  
 SMSA Titles . . . . . A-2  
 New SMSA Standards. . . . . A-2

## CENSUS TRACTS

### Definition

Census tracts are small, relatively permanent areas into which standard metropolitan statistical areas (SMSA's) and certain other areas are divided for the purpose of providing statistics for small areas. When census tracts are established, they are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Tracts generally have between 2,500 and 8,000 residents.

Tract boundaries are established cooperatively by a local Census Statistical Areas Committee and the Census Bureau in accordance with guidelines that impose limitations on population size and specify the need for visible boundaries. Geographic shape and areal size of tracts are of relatively minor importance. Tract boundaries are established with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, occasional changes may be made in tract boundaries due to physical changes in street patterns caused by highway construction, park development, etc. (see the section below on "Historical Comparability").

Census tracts have been delineated for all standard metropolitan statistical areas (SMSA's). Seven SMSA's which were

designated on the basis of 1980 census counts have portions with no tracts; these are Arecibo, Puerto Rico; Athens, Georgia; Bangor, Maine; Burlington, Vermont; Charlottesville, Virginia; Cumberland, Maryland-West Virginia; and Hickory, North Carolina. More than 3,000 tracts have been established in 221 counties outside SMSA's. Five States (Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) are entirely tracted. There are over 43,300 census tracts for the 1980 census.

All counties with census tracts are tracted in their entirety. In New England, if a county is in two or more SMSA's or is only partially within the boundaries of any SMSA, each portion of the county is published in the appropriate SMSA or State tract report. Data for complete tracts are shown in every report, except for two instances in which census tracts are split between an SMSA and a non-SMSA portion of a State: tract 0090 in Penobscot County, Maine is shown partly in the Bangor, Maine, SMSA report and partly in the Maine report for non-SMSA areas; tract 0035 in Chittenden County, Vermont, is shown partly in the Burlington, Vt., SMSA report and partly in the Vermont report.

Census tracts are identified by a 4-digit basic code and may have a 2-digit suffix, e.g., 6059.02. Leading zeros in a tract number do not appear on the maps (e.g., tract 0025.02 is shown on the map as tract 25.02). Tract numbers are always unique within a county and, except for the New York, N.Y.-N.J., SMSA, are also unique within an SMSA. All valid census tract numbers are in the range 0001 to 9899.99; a number between 9901 and 9989.99 denotes a block numbering area (BNA) for which data summaries do not appear in census tract reports. The suffix .99 indicates a tract populated entirely by persons aboard merchant or military ships. Such "crews of vessels" tracts generally do not appear on the maps; the tracts relate to the water

area and/or piers and docks associated with the on-shore tract(s) having the same 4-digit basic code.

### Historical Comparability

Census tracts are defined with an overall goal of census-to-census comparability. Some 1970 tracts have been subdivided due to increased population, but the new 1980 tracts can be combined by the user for comparison with 1970 tracts. Nationwide, this affects about 8 percent of all 1970 tracts. Other changes for 1980 include combination of two or more small 1970 tracts (less than 1 percent of all 1970 tracts) and adjustments to tract boundaries where old boundary features have disappeared or better boundaries have come into being (e.g., freeways). In a few areas, local Census Statistical Areas Committees undertook extensive redefinition of census tracts. Information on 1970-1980 tract comparability for the area covered by this report is provided in the Introduction.

Both the number of tracted counties and the number of census tracts increased by over 20 percent nationally between 1970 and 1980. The reporting of data for split tracts has also increased.

## STATES

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

## COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and

the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

## PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. In this report, data are shown for places only if they have a population of 10,000 or more.

### 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. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). In the tables for the Bridgeport, Connecticut SMSA report in this series, data shown for Milford city exclude those for Woodmont borough, and the user must include the data for the two tract parts shown in the remainder of New Haven County with the data shown for Milford city to obtain the total for Milford city.

### 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." In this report, CDP's with a population of 10,000 or more are shown. In 11 States certain CDP's are coextensive with MCD's; these entities are *not* summarized in the tables of these reports. The States are Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

Area	Minimum CDP population
Alaska . . . . .	25
Hawaii . . . . .	300
All other States:	
Inside urbanized areas:	
With one or more cities of 50,000 or more . . . . .	5,000
With no city of 50,000 or more . . . . .	1,000
Outside urbanized areas . . . . .	1,000

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

## 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.

### SMSA Titles

Most SMSA's have 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 units 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.

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GENERAL				
The 1980 census was conducted primarily through self-enumeration. The principal determinant for the response 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.				

## POPULATION CHARACTERISTICS

### Household

A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

### Relationship to Householder

The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and summary tape files 2, 4, and 5).

**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." Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

**Child**—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. "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. "Related" children in a family include own children and all other persons (except the spouse

of the householder) under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

**Other Relative**—Any person related to the householder by birth, marriage, or adoption who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

**Nonrelative**—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 included in this category.

### Unrelated Individual

An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

### Family

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

### Group Quarters

All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

**Inmates of Institutions**—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people

in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

**Other**—This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire; or if 10 or more unrelated persons share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

### Sex

The data on sex were derived from answers to question 3, which was asked of all persons.

### Race

The data on race were derived from answers to question 4, which was asked of all persons. Both 100-percent and sample totals for racial groups are included in the tables of this report. For a discussion of the two data sources, see the section in this appendix on "Comparability Between Sample and 100-Percent Data for Racial Groups." 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, house-

holds, and families 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; however, if 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 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 on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and 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 reported such entries as Canadian Indian, French American Indian, or Spanish American Indian were classified as American Indian.

The category "Asian and Pacific Islander" in tables P5, P7, and H5, which are based on 100-percent tabulations, includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, or Guamanian. The total for "Asian and Pacific Islander," which is available only from sample tabulations, is shown in tables P18, P19, and H15 and includes the nine groups listed above as well as persons classified as "Other Asian and Pacific Islander." The category "Other Asian and Pacific Islander" includes persons who provided write-in

entries of such Asian and Pacific Islander groups as Cambodian, Laotian, Pakistani, and Fiji Islander under the "Other" race category. Persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine categories listed above (e.g., Chinese and Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese; entries of Taiwanese and Cantonese as Chinese, etc.

If the race entry was missing on the questionnaire for a member of a household, 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 Racial Groups**

There may be differences in this report between the *totals* for the racial groups based on 100-percent tabulations (tables P2 through P5, P7, and H2 through H5) and sample tabulations (tables P12 through P19 and H9 through H16). Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of persons originally counted therein in the 100-percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of persons who marked the "Other" race

category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, persons in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100-percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100-percent tabulations are usually the preferable source for comparable data for racial groups. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, etc.) and data for the entire Asian and Pacific Islander population, 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**

Differences between 1980 census and 1970 census population totals by race 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 counts and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (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 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 Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Other" are not comparable with corresponding 1970 figures.

The 1980 count 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 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 Fiji Islander 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.

### Age

The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (month and year of birth) was read into the computer. Answers to question 5a on age at last birthday were used during field review to fill in any blanks in question 5c. 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. The median ages shown in this report were computed from data for single years of age. If the median fell in the terminal category of an age distribution, the method of presentation was to show the initial age of the terminal

category followed by a plus sign; thus, if the median fell in the category "85 years and over," it is shown as "85+."

### Marital Status

The data on marital status were derived from answers to question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as now married, persons whose only marriage had been annulled are classified as never married and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

### Spanish/Hispanic Origin

The data on Spanish/Hispanic origin or descent were derived from answers to question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both the 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see the section "Comparability Between Sample and 100-Percent Data for the Spanish Origin Population."

Persons of Spanish/Hispanic origin or descent are those who reported Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "other Spanish/Hispanic" origin were those whose origins are 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 viewed 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, households, and families classified by the

Spanish origin of the householder.

Persons of more than one type of Spanish origin and persons of both a Spanish and some other origin(s) who were in doubt as to how to report origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was recorded.

If any household member failed to respond to the Spanish/Hispanic origin question, in the 100-percent edit a response was assigned by computer according to the reported entries of other household members by using specific rules of precedence of household relationship. If origin was not entered for any household member (excluding a paid employee), origin was assigned from another household according to the race of the householder. The sample processing included more extensive edit procedures. For example, if any household member failed to respond to the Spanish/Hispanic origin question, a response was first assigned from available related information, such as ancestry and place of birth, reported for the individual. These edit procedures are a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Limitations of the Data**—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 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 for the Spanish Origin Population**

—There may be differences in this report between the total Spanish origin population based on 100-percent tabulations (tables P6, P7, and H6) and sample tabulations (tables P20, P21, H17, and H18). Such differences are the result of sampling variability, non-sampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For an explanation of sampling variability and nonsampling error, see 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 the Spanish origin population. In the case of distributions for subjects covered only on a sample basis (e.g., education, labor force status, income, 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—**

The 1980 data on Spanish origin are not directly comparable with those of 1970 because of several 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 improvement explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the category "Central or South American" was deleted 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.

**School Enrollment**

The data on school enrollment were derived from answers to questions 8, 9, and 10. Persons are classified as enrolled in school if they reported attending a regular school or college at any time between February 1, 1980, and the time of enumeration. Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

**Years of School Completed**

The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (item 10) the highest grade attended (item 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

"Percent high school graduates" includes persons who completed four years of high school as well as those who completed one or more years of college.

**Nativity and Place of Birth**

The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "Native" comprises persons born in the United States, in Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth rather than as the location of the hospital, if the birth occurred in a hospital.

There may be slight differences between the data in this report on nativity and the place of birth and similar data shown in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-S2 reports.

**Language Spoken at Home and Ability to Speak English**

The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). Languages were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions were intended to measure the extent to which non-English languages were currently being spoken in the United States and the number of persons who felt that their English ability was limited. The questions were not intended to determine which language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home and they may have been more fluent in English than in the non-English language.

There may be slight differences between the data in this report on language spoken at home and ability to speak English and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, reports and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of minor errors corrected after the release of the PHC80-3 and the PHC80-S2 reports.

### Ancestry

The data on ancestry were derived from the answers to question 14. The 1980 census marked the first time that a general question on ancestry (ethnicity) was asked in a decennial census. The question was based on self-identification and was open-ended (respondents were required to write their answers). Ancestry refers to a person's nationality group, lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Thus, persons reported their ancestry group regardless of the number of generations removed from their country of origin. Furthermore, responses to the ancestry question reflected the ethnic groups with which persons identified and not necessarily the degree of attachment or association the person had with the particular ethnic group(s).

Ancestry and race are separate characteristics; therefore, persons reporting a particular ancestry may be of any race. Ancestry is also different from other population characteristics that are sometimes regarded as indicators of ethnicity; namely, country of birth and language spoken at home.

A large number of persons reported their ancestry by specifying a single ancestry but some reported two, three, or more ancestry categories. All responses were coded manually by a procedure that allowed for identification of all single- and double-ancestry groups reported. In addition, 17 triple-ancestry categories were identified by unique codes (these categories were selected since they were reported frequently in Census Bureau surveys taken prior to the 1980 census). All other multiple responses were coded according only to the first and second ancestry categories reported.

In published tabulations, multiple groups are designated in general open-ended categories such as "Polish and other groups," rather than in specific multiple ancestry groups such as "Polish-Italian." A person who reported "Polish-Italian" ancestry, for example, is included in the category "Polish and other groups" and in the category "Italian and other groups." A few responses consisting of two terms (e.g., French-Canadian) were considered as a single group and, thus, were coded and tabulated as a single ancestry. In addition, persons reporting combinations of ancestries such as "German-Bavarian" were tabulated as a single ancestry (i.e., "German"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry (i.e., "Polish" or "Italian"). A sole entry of "American" is tabulated in the category "Ancestry not specified."

Entries of religious groups were not coded separately and were tabulated in the category "Ancestry not specified." When an ancestry response was missing, the person was tabulated as "not reported."

### Residence in 1975

The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different SMSA understates the number of these kinds of moves.

Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence in 1975

tabulations may not agree with other tabulations by age.

### Work Disability

The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

### Public Transportation Disability

Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

### Fertility (Children Ever Born)

The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any babies who have died (even shortly after birth) or who no longer live with her. Excluded are miscarriages and stillbirths and any of the woman's step-children, foster children, or children she has adopted.

### Place of Work

The data on place of work were derived from answers to question 23, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Data are tabulated for workers 16 years and over; i.e., members of the Armed Forces and civilians who were at work during the reference week. Place of work refers to the

geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, village, borough, etc.); whether or not the place of work was inside or outside its incorporated (legal) limits; and the county, state, and ZIP code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name could not be given, the building name or other physical location description was to be entered. Persons who worked at more than one location were asked to report the one at which they worked the greatest number of hours during the reference week. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was asked to provide as much information as possible which described the area in which he or she worked most during the reference week.

Data on place of work are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving place of work may differ from tabulations based on the full sample. For example, the number of workers 16 years and over from place-of-work tabulations may not agree with the same category shown for means-of-transportation-to-work tabulations.

In the Census Tracts reports covering tracted areas outside SMSA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

For the reports which present data for an SMSA, place-of-work locations are specified to show the main destinations of workers living in the SMSA. All place-of-work locations are defined with respect to the boundaries of the SMSA as "inside SMSA" and "outside SMSA." Locations within the SMSA are further divided into the central business district (CBD) of each central city, the remainder of each central city, and each county or county balance. Selected large incorporated places may also be specified as places of work. Within New England SMSA's, the places of work presented are

generally cities and towns. Locations outside the SMSA are specified if they are important commuting destinations for residents of the SMSA, and may include adjoining SMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any SMSA.

In the Census Tracts reports for SMSA's in New England; Honolulu, Hawaii; and certain other metropolitan areas, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities and towns, census designated places (Honolulu SMSA only), or counties which have been defined as unique place-of-work destinations. The area number corresponds to the data item in tabulation P-B #34 of summary tape file 4 that is the source of that data line in the report. In those reports where place-of-work "areas" occur, a geographic equivalency list which gives the geographic components that make up each area is provided at the end of this appendix. Whenever an adjoining SMSA or SMSA remainder is specified as a place-of-work location, its components are not defined. However, the components may be found by referring to table 11 of the *Number of Inhabitants* report PC80-1-A, for the State in which the SMSA is located.

A central business district (CBD) is an area of very high land valuation characterized by a high concentration of retail businesses, service businesses, offices, theaters, and hotels, and by high traffic flow. CBD's consist of one or more whole census tracts, and have been defined only in SMSA central cities and other SMSA cities with populations of 50,000 or more. CBD's are designated by local Census Statistical Area Committees in consultation with the Census Bureau. Some eligible cities do not have a CBD because they chose not to participate in the CBD delineation program. In order to be counted as working in the CBD, a respondent had to provide enough information to allow the workplace to be coded to the census tract level. Since some respondents did not do this, the number of persons shown to be working in the CBD is usually understated by an unknown amount.

Persons were tabulated as working in an incorporated place if they reported working inside its legal limits, or reported

an incorporated place as their place of work without specifying whether or not they worked inside its legal boundaries. Persons who reported working outside the limits of an incorporated place were tabulated as working outside the place. For SMSA's in Alaska and Hawaii, census designated places (CDP's) may appear as places of work. Persons who reported a CDP—a place with no legal boundaries—as their place of work were tabulated as working in that place regardless of their response on the incorporated limits question. The accuracy of place-of-work data for certain CDP's may be affected by the extent to which their census names were familiar to respondents and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

For SMSA's in the New England States, place-of-work data are given for selected minor civil divisions (cities and towns), based on the responses to the place-of-work question. Many New England towns are regarded locally as equivalent to a place and were, therefore, reported as the place of work. When a respondent reported a locality or incorporated place that forms part of a town, the coding and tabulating procedure was designed to include the response in the total for the town. The data for some New England towns may be affected by coding problems resulting from unfamiliarity among respondents with the town in which the workplace was located or when a town and a city of the same or similar name are located close together.

### Means of Transportation to Work

The data on means of transportation to work were derived from answers to questions 24b, 24c, and 24d which were asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report

the one used for the longest distance during the work trip. The category "private vehicle" includes workers using a car (including company cars but excluding taxicabs), a truck of 1-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated train, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week.

The means of transportation data for some areas in this report may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an SMSA or portion of a State where there actually is no subway or elevated service). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available), and persons who used more than one means of transportation each day but whose principal means was not available where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an SMSA and took the commuter railroad most of the distance to work).

### Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to question 24d, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week), and who reported in question 24c that they usually shared driving, drove others, or rode as a passenger in a car, truck, or van. Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons who

reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

### Travel Time to Work

The data on travel time to work were derived from answers to question 24a, which was asked of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, or time spent in other activities related to getting to work.

### Reference Week

The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

### Labor Force Status

The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and per-

sons doing only incidental unpaid family work (less than 15 hours during the reference week).

**Employed**—Employed persons include all civilians 16 years old and over who were either (a) "at work"—those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

**Unemployed**—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

### Industry and Occupation

The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over. For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system; the 1980 occupation classification is based on the new U.S. Standard Occupational Classification (SOC). This report shows major occupation groups and selected industry groups. The relationship between these groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

## Class of Worker

The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

**Private Wage and Salary Workers**—Private wage and salary workers are persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

**Government Workers**—Government workers are employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

**Self-employed Workers**—Self-employed workers are those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

## Labor Force Status in 1979

The data on labor force status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 as described below.

**Worked in 1979**—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time;" persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

**With Unemployment in 1979**—Persons 16 years old and over who had 1 or more

weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for 1 hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

## Income in 1979

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total 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, royalty, or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1979. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Non-farm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty, or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled, (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item. "Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workers' compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from 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, employers' 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 characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount

which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households, families, and unrelated individuals the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families, and unrelated individuals are computed on the basis of more detailed income intervals than shown in this report. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, *Money Income of Families and Persons in the United States: 1979*.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita when the population base is small.

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

after the release of the PHC80-3 and the PHC80-S2 reports.

### Poverty Status in 1979

Families and unrelated individuals are classified as being below or above the poverty level based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresholds 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 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below.

#### Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person (unrelated individual).	\$3,686
Under 65 years.....	3,774
65 years and over.....	3,479
2 persons.....	4,723
Householder under 65 years....	4,876
Householder 65 years and over..	4,389
3 persons.....	5,787
4 persons.....	7,412
5 persons.....	8,776
6 persons.....	9,915
7 persons.....	11,237
8 persons.....	12,484
9 or more persons.....	14,812

There may be slight differences between the data in this report on poverty status in 1979 and similar data shown in the *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, reports 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.

**Persons for Whom Poverty Status is Determined**—Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated

individuals under 15 years. For a detailed explanation of the poverty definition, see Current Population Reports, Series P-60, No. 133, *Characteristics of the Population Below the Poverty Level: 1980*.

**Specified Poverty Level**—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from 75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of four persons.

## HOUSING CHARACTERISTICS

### 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 nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living 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 those in Group Quarters as described in the next paragraph). 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 addition, in 1970, living quarters occupied by five or more persons unrelated to the head of the household or by six or more unrelated persons were not considered to be housing units but group quarters. In 1980, however, this requirement was changed and, living quarters occupied by a group of 9 or more persons unrelated to the householder or by 10 or more unrelated persons were considered to be group quarters. Thus, some living quarters classified as group quarters in 1970 would be classified as housing units in 1980. 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.

**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. Counts of the total housing inventory, however, are given for each area presented in this report.

## 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. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households. In tabulations presenting data from a sample of the housing units, there may be small differences in the counts resulting from processing procedures used to inflate the population and housing sample data.

**Year Householder Moved Into Unit**—Data presented for this item are based on the information 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.

**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 storage of business supplies or inventory, machinery, or agricultural products.

**Type of Vacant Unit**—Vacant housing units are classified in this report as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.

**Vacancy Status**—Year-round vacant units are subdivided according to their vacancy status as follows:

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

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

*Rented or sold, awaiting occupancy.* If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the year-round vacant unit is classified as "Rented or sold, awaiting occupancy."

*Held for occasional use.* This category consists of vacant year-round units which are held for weekend or other

occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as "Held for occasional use." Homes reserved by their owners as second homes usually fall in this category, although some second homes may be classified as "seasonal."

*Other vacant.* If a vacant year-round unit does not fall into any of the classifications specified above, it is classified as "Other vacant." This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

**Boarded-Up Status**—Boarded-up units refer to vacant structures in which the windows and doors are covered by wood, metal, or similar materials to protect the interior, and to prevent entry into the building. A single-unit structure or a unit(s) in a multi-unit structure may be boarded up in this way. In this report, data for boarded-up units are only shown for units in the "Other vacant" category.

**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. 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.

### Utilization, Structural, and Plumbing Characteristics

**Persons in Unit**—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.

Medians for persons are rounded to the nearest hundredth. In computing medians for persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 persons" is treated as an interval ranging from 2.50 up to 3.50 persons.

**Rooms**—The statistics on "rooms" are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes. For each unit 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.

Medians for rooms are rounded to the nearest tenth. In computing medians for rooms, 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.

**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.

**Kitchen Facilities**—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not considered to be a mechanical refrigerator.

**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.

**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. Included in the count of mobile homes or trailers are units classified as boats, tents, vans, etc.

**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.



**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.

**Bathrooms**—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated.

**Source of Water**—Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units.

**Sewage Disposal**—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers.

## Equipment and Fuels

**Heating Equipment**—Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are

permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; and (5) other means which include a floor, wall, or pipeless furnace; 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. 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.

**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 into one category, "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.

**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 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for the 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 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.

**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 households with vans or trucks of 1-ton capacity or less, kept at home for use of members of the household.

**Telephone in Housing Unit**—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

**Comparability With 1970 Census Telephone Available Data**—In 1970, the question on telephone availability was collected on a 100-percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

**Fuels Used for House 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. The category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corncobs, etc.

## 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. Value data are presented for "specified owner-occupied" housing units, which are limited to owner-occupied one-family houses on less than 10 acres without a commercial establishment or medical office on the property. Mobile homes, trailers, boats, tents, or vans occupied as a usual residence, and owner-occupied non-condominium units in multi-family buildings are also excluded from the value tabulations. Value was also collected for owner-occupied condominium housing units, but such units are excluded from the tables showing value in this report.

Medians for value are rounded to the nearest hundred dollar. If the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." If the median falls in the category "\$200,000 or more," it is shown as "\$200,000+."

**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 are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs are 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.). Medians for selected monthly owner costs are rounded to the nearest dollar.

**Household Income in 1979 by Selected Monthly Owner Costs as Percentage of Income**—The 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."

**Contract Rent**—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing 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.

This report presents data only on median contract rent, without any tabulation by rent categories. Medians for contract rent are rounded to the nearest dollar. In computing median contract rent, units reported as "No cash rent" are excluded.

**Gross Rent**—The statistics on rent are tabulated for "specified renter-occupied" housing units which include renter-occupied housing units except one-family houses on 10 or more acres. 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. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. This report presents data on medians for gross rent rounded to the nearest dollar. In computing median gross rent, units reported as "No cash rent" are excluded.

**Household Income in 1979 by Gross Rent as Percentage of Income**—The 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."

## Appendix C.—General Enumeration and Processing Procedures

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### USUAL PLACE OF RESIDENCE

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

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

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

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

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### INTRODUCTION

The data presented in tables P-1 through P-7 and tables H-1 through H-6 of this publication are based upon complete-count data and the data tabulated in tables P-8 through P-21 and tables H-7 through H-18 are based on the 1980 census sample. The data in tables P-8 through P-21 and tables H-7 through H-18 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. Nonsampling error, therefore, affects both the complete-count data in tables P-1 through P-7 and tables H-1 through H-6 and the sample data in tables

P-8 through P-21 and tables H-7 through H-18. 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 United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), 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 places, 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 places. 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 about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample

unit by computer. Both of these lists were also corrected by the Post Office.

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

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

In order to reduce the cost of processing, a scheme was designed, while the sample questionnaires were being processed, to select a sample of questionnaires on which the place of work and migration data items would be coded. The sample questionnaires were processed by work units consisting of 1980 census ED's. In work units (ED's) where the place of work and migration data items had not yet been coded, every other sample questionnaire within the work unit was selected for these coding operations. In work units where the place of work and migration data items already had been coded, all sample questionnaires were included in the tabulation.

### ERRORS IN THE DATA

Since the data in tables P-8 through P-21 and tables H-7 through H-18 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 under-report 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 persons or 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, 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 person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- c. Use table C to obtain the factor for the characteristic (e.g., air-conditioning, school enrollment) 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 formulas below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

**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  $Se_x$  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 D. 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.

The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 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 PHC80-3, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas* or PC80-1-C, *General Social and Economic Characteristics*, for examples showing the computation of standard errors and the formation of confidence intervals.

### ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The

third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

**PERSONS**

**Stage I—Type of Household**

*Group Persons in Housing Units With a Family With Own Children Under 18*

- 1 2 persons in housing unit
- 2 3 persons in housing unit
- 3 4 persons in housing unit
- 4 5 to 7 persons in housing unit
- 5 8 or more persons in housing unit

*Persons in Housing Units With a Family Without Own Children Under 18*

- 6-10 2 persons in housing unit through 8 or more persons in housing unit

*Persons in All Other Housing Units*

- 11 1 person in housing unit
- 12-16 2 persons in housing unit through 8 or more persons in housing unit

17 *Persons in Group Quarters*

**Stage II—Householder/Nonhouseholder**

- Group*
- 1 Householder
  - 2 Nonhouseholder (including persons in group quarters)

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

*Group White Race  
Persons of Spanish Origin  
Male*

- 1 0 to 4 years of age
- 2 5 to 14 years of age
- 3 15 to 19 years of age
- 4 20 to 24 years of age
- 5 25 to 34 years of age
- 6 35 to 44 years of age
- 7 45 to 64 years of age
- 8 65 years of age or older

*Female*

- 9-16 Same age categories as groups 1 to 8

*Persons Not of Spanish Origin*

- 17-32 Same age and sex categories as groups 1 to 16

*Black Race*

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

*Asian, Pacific Islander Race*

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

*Indian (American) or Eskimo or Aleut Race*

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

*Other Race (includes those races not listed above)*

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

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count was combined or collapsed with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete-count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete-census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage

I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

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

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one 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	82	\$60 to \$99
5	8 or more persons in housing unit	83	\$100 to \$149
		84	\$150 to \$199
	<i>Housing Units With a Family Without Own Children Under 18</i>	85	\$200 to \$249
		86	\$250 to \$299
6-10	2 persons in housing unit through 8 or more persons in housing unit	87	\$300 to \$399
		88	\$400 to \$499
		89	\$500+
	<i>All Other Housing Units</i>	90	Other Renter
		91	No Cash Rent
11	1 person in housing unit		<i>Persons not of Spanish origin</i>
12-16	2 persons in housing unit through 8 or more persons in housing unit	92-102	Same rent categories as groups 81 to 91
			<i>Black Race</i>
Stage II—Tenure/Race and Origin of Householder/Value or Rent		103-124	Same rent—Spanish origin categories as groups 81 to 102
<i>Group Owner</i>			<i>Asian, Pacific Islander Race</i>
	<i>White Race (householder)</i>		
	<i>Persons of Spanish Origin (householder)</i>	125-146	Same rent—Spanish origin categories as groups 81 to 102
	<i>Value of House</i>		
1	\$0 to \$9,999		
2	\$10,000 to \$19,999		<i>Indian (American) or Eskimo or Aleut Race</i>
3	\$20,000 to \$24,999		
4	\$25,000 to \$49,999	147-168	Same rent—Spanish origin categories as groups 81 to 102
5	\$50,000 to \$99,999		
6	\$100,000 to \$149,999		
7	\$150,000+		<i>Other Race (includes those races not listed above)</i>
8	Other Owners		
	<i>Persons Not of Spanish Origin</i>	169-190	Same rent—Spanish origin categories as groups 81 to 102
9-16	Same value categories as groups 1 to 8		
	<i>Black Race</i>		
17-32	Same value—Spanish origin categories as groups 1 to 16		
	<i>Asian, Pacific Islander Race</i>		
33-48	Same value—Spanish origin categories as groups 1 to 16		
	<i>Indian (American) or Eskimo or Aleut Race</i>		
49-64	Same value—Spanish origin categories as groups 1 to 16		
	<i>Other Race (includes those races not listed above)</i>		
65-80	Same value—Spanish origin categories as groups 1 to 16		
	<i>Renter</i>		
	<i>White Race</i>		
	<i>Persons of Spanish Origin Rent Categories</i>		
81	\$1 to \$59		

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 housing units or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs that were developed to focus on this important problem are explained below.

- 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 prec canvass 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.

## VACANT HOUSING UNITS

<i>Group</i>	
1	<i>Vacant for Rent</i>
2	<i>Vacant for Sale</i>
3	<i>Other Vacant</i>

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,

- A recheck of housing 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 housing unit. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years and over, long-form 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 housing unit; or may collect data for housing units that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from housing units 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 num-

ber of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponse 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 in more detail below.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the housing inventory and population 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 editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or a housing unit or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics

were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristic for a person or a housing unit was still missing when the questionnaires reached central processing, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when there was no entry for a given item or when the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for other persons or units with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

The editing process for complete-count data also includes another type of correction; namely, the assignment of a full set of characteristics for a person or a housing unit. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present or when there was no information on the housing unit, a previously processed household was selected as a substitute, and the full set of characteristics for each substitute person or housing unit was duplicated. These duplications fall into two classes: (1) "substitution for mechanical failure," e.g., when the questionnaire page was not properly microfilmed, and (2) "substitution for noninterview," e.g., when a housing unit was indicated as occupied but the occupants or housing unit characteristics were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations

and substitutions 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 ques-

tionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in the Census Bureau publications PC80-1-B, *General Population Characteristics*; PC80-1-C, *General Social and Economic Characteristics*;

HC80-1-A, *General Housing Characteristics*; and HC80-1-B, *Detailed Housing Characteristics*.

The listing below shows the geographic areas in this report where characteristics for 20 percent or more of the persons or housing units included in the 1980 census were substituted.

Buchanan County: St. Joseph city: Tract 0008
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Table A. Unadjusted Standard Errors for Estimated Totals

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

Estimated Total <sup>1/</sup>	Size of publication area <sup>2/</sup>													
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000.....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000.....	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

<sup>1/</sup> For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

<sup>2/</sup> The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

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

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

Estimated Percentage	Base of percentage <sup>1/</sup>													
	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	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	0.2	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	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	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	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	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	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	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	0.2

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

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

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

Characteristics	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
POPULATION			
Age, sex, race, and Spanish origin.....	1.2	1.0	0.5
Family type.....	1.1	0.9	0.5
Marital status.....	1.0	0.8	0.4
Language usage and ability to speak English.....	1.5	1.3	0.6
Ancestry.....	1.2	1.0	0.5
Nativity and place of birth.....	1.5	1.3	0.7
Residence in 1975.....	3.3	3.1	1.8
Means of transportation to work.....	1.2	1.1	0.5
School enrollment.....	1.3	1.1	0.6
Years of school completed.....	1.2	1.1	0.5
Work and public transportation disability.....	1.1	0.9	0.5
Labor force status.....	1.0	0.9	0.5
Hours worked per week and weeks worked in 1979.....	1.0	0.9	0.5
Unemployed in 1979.....	1.1	0.9	0.5
Industry and occupation.....	1.1	1.0	0.5
Class of worker.....	1.1	0.9	0.5
Household income.....	1.1	0.9	0.5
Income type.....	1.1	1.0	0.5
Family income.....	1.1	0.9	0.5
Unrelated individual income.....	1.1	0.9	0.5
Workers in family.....	1.2	1.1	0.5
Poverty status: Family.....	1.2	1.1	0.6
Poverty status: Persons.....	1.9	1.5	0.8
Poverty status: Unrelated individuals.....	1.1	1.0	0.5
HOUSING			
Occupancy and vacancy status.....	1.1	1.0	0.5
Tenure.....	1.1	1.0	0.5
Units in structure.....	1.1	1.0	0.5
Source of water.....	1.0	0.8	0.5
Sewage disposal.....	1.0	0.9	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.2	1.0	0.5
Kitchen facilities.....	1.1	1.1	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.6
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner cost.....	1.0	0.9	0.5
Poverty status: Housing.....	1.2	1.1	0.6
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5
Household income.....	1.1	0.9	0.5

Table D. Percent of Persons and Housing Units in Sample: 1980

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

Census Tracts	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
The SMSA -----	101 868	17.2	41 713	16.8
Andrew County-----	13 980	22.3	5 513	21.4
Buchanan County-----	87 888	16.4	36 200	16.1
St. Joseph city-----	76 691	15.9	31 945	15.7
Remainder of Buchanan County-----	11 197	19.5	4 255	19.4
Andrew County:				
Tract 0101-----	3 755	27.5	1 451	26.3
Tract 0102-----	5 077	16.3	1 979	16.0
Tract 0103-----	1 907	26.8	847	24.7
Tract 0104-----	3 241	22.9	1 236	22.2
St. Joseph city, Buchanan County:				
Tract 0001 <sup>a</sup> -----	2 156	14.6	960	15.4
Tract 0002-----	4 553	15.4	1 669	16.1
Tract 0003 <sup>a</sup> -----	3 843	14.9	1 591	14.5
Tract 0004-----	2 292	14.8	1 006	15.5
Tract 0005-----	2 927	15.3	1 118	15.7
Tract 0006-----	2 872	16.3	1 180	16.8
Tract 0007-----	6 081	15.5	2 238	15.7
Tract 0008-----	485	16.1	17	17.6
Tract 0009-----	5 574	16.7	2 476	16.1
Tract 0010-----	3 748	14.8	2 079	15.2
Tract 0011-----	3 523	16.8	1 705	15.5
Tract 0012-----	1 733	16.7	958	14.5
Tract 0013-----	605	12.9	327	15.0
Tract 0014-----	4 903	15.1	2 193	15.3
Tract 0015-----	5 527	16.3	2 399	16.0
Tract 0016-----	2 631	16.9	1 123	16.1
Tract 0017-----	4 373	16.9	1 548	16.5
Tract 0018-----	4 008	16.2	1 545	16.0
Tract 0019-----	2 651	16.6	1 056	15.8
Tract 0020-----	631	13.3	269	14.1
Tract 0021 <sup>a</sup> -----	3 102	15.5	1 241	15.2
Tract 0022 <sup>a</sup> -----	705	17.3	225	16.9
Tract 0023 <sup>a</sup> -----	2 500	16.7	924	16.3
Tract 0024-----	2 031	16.6	853	15.6
Tract 0025 <sup>a</sup> -----	2 861	17.0	1 101	16.1
Tract 0026 <sup>a</sup> -----	376	18.4	144	16.0
Remainder of Buchanan County:				
Tract 0001 <sup>a</sup> -----	87	12.6	33	15.2
Tract 0003 <sup>a</sup> -----	378	11.4	128	14.1
Tract 0021 <sup>a</sup> -----	—	—	1	—
Tract 0022 <sup>a</sup> -----	610	13.8	186	13.4
Tract 0023 <sup>a</sup> -----	36	16.7	14	14.3
Tract 0025 <sup>a</sup> -----	—	—	—	—
Tract 0026 <sup>a</sup> -----	1 293	15.2	554	15.2
Tract 0027-----	2 331	20.1	869	21.9
Tract 0028-----	4 166	19.8	1 524	18.1
Tract 0029-----	2 296	23.7	946	23.9
Totals for split tracts in Buchanan County:				
Tract 0001-----	2 243	14.5	993	15.4
Tract 0003-----	4 221	14.5	1 719	14.5
Tract 0021-----	3 102	15.5	1 242	15.2
Tract 0022-----	1 315	15.7	411	15.3
Tract 0023-----	2 536	16.7	938	16.3
Tract 0025-----	2 861	17.0	1 101	16.1
Tract 0026-----	1 669	15.9	698	15.3

## 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.
2. Fill a circle to show how each person is related to the person in column 1.  
  
A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, **Mexican, Puerto Rican, etc.** Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A *public* school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

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

General Educational Development (GED) examination, should fill the circle for the 12th grade.

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

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.  
  
Mark **Yes, but also used by another household** if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.
- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.  
  
Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.  
  
**Occupied without payment of cash rent** includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H9. A *condominium* is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A *commercial establishment* is easily recognized from the outside, for example, a grocery store or barber shop. A *medical office* is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

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

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

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	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, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

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

**INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32**

H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

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

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

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

H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer *Yes only* if the telephone is located *in* your living quarters.

H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28— H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

H30— H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.



- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

**INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14**

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

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

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.  
If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

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

Mark Yes if the person speaks a language other than English *at home*. Do *not* mark Yes for a language spoken only at school 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.
  - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
  - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
  - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
  - (4) The circle Not at all should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

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

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

**INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20**

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

**INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

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

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.

- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

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

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

- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No**, temporarily ill if the person expects to be able to work within 30 days.

Mark **No**, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

**INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

- 27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm *and* (3) never served in the Armed Forces.

- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."

- b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

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

Unacceptable

Acceptable

Furniture company

Metal furniture manufacturing

Grocery store

Wholesale grocery store

Oil company

Retail gas station

Ranch

Cattle ranch

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

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

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

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

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

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

Unacceptable

Acceptable

Clerk

Production clerk

Helper

Carpenter's helper

Mechanic

Auto engine mechanic

Nurse

Registered nurse

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

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

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

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

- 31a. Look at the instructions for question 22a to see what to count as work.

b. Count every week in which the person did any work at all, even for an hour.

c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

a. Include sick leave pay. Do not include reimbursement for business

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

b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

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

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

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

# 1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:

DO	A1	A2	A4	A5	A6
L					

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.

## 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.



Here are the QUESTIONS ↓	These are the columns for ANSWERS → Please fill one column for each person listed in Question 1.	PERSON in column 1		PERSON in column 2			
		Last name	Middle initial	Last name	Middle initial		
2. How is this person related to the person in column 1? <i>Fill one circle.</i>  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		<i>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.</i>		If relative of person in column 1: <input type="radio"/> Husband/wife <input type="radio"/> Father/mother <input type="radio"/> Son/daughter <input type="radio"/> Other relative <input type="radio"/> Brother/sister ----- If not related to person in column 1: <input type="radio"/> Roomer, boarder <input type="radio"/> Other nonrelative <input type="radio"/> Partner, roommate <input type="radio"/> Paid employee			
3. Sex <i>Fill one circle.</i>		<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female		<input type="radio"/> Male <input checked="" type="checkbox"/> <input type="radio"/> Female			
4. Is this person — <i>Fill one circle.</i>		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →		<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <input type="radio"/> Indian (Amer.) Print tribe →			
5. Age, and month and year of birth <i>a. Print age at last birthday.</i> <i>b. Print month and fill one circle.</i> <i>c. Print year in the spaces, and fill one circle below each number.</i>		a. Age at last birthday: [ ] b. Month of birth: [ ] <input type="radio"/> Jan.—Mar. <input checked="" type="checkbox"/> <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.		a. Age at last birthday: [ ] b. Month of birth: [ ] <input type="radio"/> Jan.—Mar. <input checked="" type="checkbox"/> <input type="radio"/> Apr.—June <input type="radio"/> July—Sept. <input type="radio"/> Oct.—Dec.			
6. Marital status <i>Fill one circle.</i>		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced			
7. Is this person of Spanish/Hispanic origin or descent? <i>Fill one circle.</i>		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano <input type="radio"/> Yes, Puerto Rican <input checked="" type="checkbox"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic			
8. Since February 1, 1980, has this person attended regular school or college at any time? <i>Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.</i>		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related		<input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input type="radio"/> Yes, private, church-related <input type="radio"/> Yes, private, not church-related			
9. What is the highest grade (or year) of regular school this person has ever attended? <i>Fill one circle.</i>  If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> Never attended school — Skip question 10		Highest grade attended: <input type="radio"/> Nursery school <input type="radio"/> Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> College (academic year) <input checked="" type="checkbox"/> 1 2 3 4 5 6 7 8 or more <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> Never attended school — Skip question 10			
10. Did this person finish the highest grade (or year) attended? <i>Fill one circle.</i>		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)		<input type="radio"/> Now attending this grade (or year) <input type="radio"/> Finished this grade (or year) <input type="radio"/> Did not finish this grade (or year)			
		CENSUS USE ONLY	A.	<input type="radio"/> I	<input type="radio"/> N	<input type="radio"/> O	<input type="radio"/> O
		CENSUS USE ONLY	A.	<input type="radio"/> I	<input type="radio"/> N	<input type="radio"/> O	<input type="radio"/> O



**H13. Which best describes this building?**  
*Include all apartments, flats, etc., even if vacant.*

- A mobile home or trailer
- A one-family house detached from any other house
- A one-family house attached to one or more houses
- A building for 2 families
- A building for 3 or 4 families
- A building for 5 to 9 families
- A building for 10 to 19 families
- A building for 20 to 49 families
- A building for 50 or more families
- A boat, tent, van, etc.

**H14a. How many stories (floors) are in this building?**  
*Count an attic or basement as a story if it has any finished rooms for living purposes.*

- 1 to 3 — *Ship to H15*
- 4 to 6
- 7 to 12
- 13 or more stories

**b. Is there a passenger elevator in this building?**

- Yes
- No

**H15a. Is this building —**

- On a city or suburban lot, or on a place of less than 1 acre? — *Ship to H16*
- On a place of 1 to 9 acres?
- On a place of 10 or more acres?

**b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —**

- Less than \$50 (or None)
- \$50 to \$249
- \$250 to \$599
- \$600 to \$999
- \$1,000 to \$2,499
- \$2,500 or more

**H16. Do you get water from —**

- A public system (*city water department, etc.*) or private company?
- An individual drilled well?
- An individual dug well?
- Some other source (*a spring, creek, river, cistern, etc.*)?

**H17. Is this building connected to a public sewer?**

- Yes, connected to public sewer
- No, connected to septic tank or cesspool
- No, use other means

**H18. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.**

- 1979 or 1980
- 1975 to 1978
- 1970 to 1974
- 1960 to 1969
- 1950 to 1959
- 1940 to 1949
- 1939 or earlier

**H19. When did the person listed in column 1 move into this house (or apartment)?**

- 1979 or 1980
- 1975 to 1978
- 1970 to 1974
- 1960 to 1969
- 1950 to 1959
- 1949 or earlier
- Always lived here

**H20. How are your living quarters heated?**  
*Fill one circle for the kind of heat used most.*

- Steam or hot water system
- Central warm-air furnace with ducts to the individual rooms (*Do not count electric heat pumps here*)
- Electric heat pump
- Other built-in electric units (*permanently installed in wall, ceiling, or baseboard*)
- Floor, wall, or pipeless furnace
- Room heaters *with* flue or vent, burning gas, oil, or kerosene
- Room heaters *without* flue or vent, burning gas, oil, or kerosene (*not portable*)
- Fireplaces, stoves, or portable room heaters of any kind
- No heating equipment

**H21 a. Which fuel is used most for house heating?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**b. Which fuel is used most for water heating?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**c. Which fuel is used most for cooking?**

- Gas: from underground pipes serving the neighborhood
- Gas: bottled, tank, or LP
- Electricity
- Fuel oil, kerosene, etc.
- Coal or coke
- Wood
- Other fuel
- No fuel used

**H22. What are the costs of utilities and fuels for your living quarters?**

**a. Electricity**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  Electricity not used

Average monthly cost

**b. Gas**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  Gas not used

Average monthly cost

**c. Water**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge

Yearly cost

**d. Oil, coal, kerosene, wood, etc.**

\$ \_\_\_\_\_ .00 OR  Included in rent or no charge  These fuels not used

Yearly cost

**H23. Do you have complete kitchen facilities? Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.**

- Yes
- No

**H24. How many bedrooms do you have?**  
*Count rooms used mainly for sleeping even if used also for other purposes.*

- No bedroom
- 1 bedroom
- 2 bedrooms
- 3 bedrooms
- 4 bedrooms
- 5 or more bedrooms

**H25. How many bathrooms do you have?**  
*A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.*  
*A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.*

- No bathroom, or only a half bathroom
- 1 complete bathroom
- 1 complete bathroom, plus half bath(s)
- 2 or more complete bathrooms

**H26. Do you have a telephone in your living quarters?**

- Yes
- No

**H27. Do you have air conditioning?**

- Yes, a central air-conditioning system
- Yes, 1 individual room unit
- Yes, 2 or more individual room units
- No

**H28. How many automobiles are kept at home for use by members of your household?**

- None
- 1 automobile
- 2 automobiles
- 3 or more automobiles

**H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?**

- None
- 1 van or truck
- 2 vans or trucks
- 3 or more vans or trucks

CENSUS USE		
<b>H22a.</b>		
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
<b>H22b.</b>		
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
<b>H22c.</b>		
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
<b>H22d.</b>		
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9





Name of Person 1 on page 2:

-----  
 Last name First name Middle initial

11. In what State or foreign country was this person born?  
 Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.

-----  
 Name of State or foreign country; or Puerto Rico, Guam, etc.

12. If this person was born in a foreign country —  
 a. Is this person a naturalized citizen of the United States?  
 Yes, a naturalized citizen  
 No, not a citizen  
 Born abroad of American parents

b. When did this person come to the United States to stay?  
 1975 to 1980  1965 to 1969  1950 to 1959  
 1970 to 1974  1960 to 1964  Before 1950

13a. Does this person speak a language other than English at home?  
 Yes  No, only speaks English — Skip to 14

b. What is this language?  
 -----  
 (For example — Chinese, Italian, Spanish, etc.)

c. How well does this person speak English?  
 Very well  Not well  Well  
 Well  Not at all

14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.  
 -----  
 (For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)

15a. Did this person live in this house five years ago (April 1, 1975)?  
 If in college or Armed Forces in April 1975, report place of residence there.  
 Born April 1975 or later — Turn to next page for next person  
 Yes, this house — Skip to 16  
 No, different house

b. Where did this person live five years ago (April 1, 1975)?  
 (1) State, foreign country, Puerto Rico, Guam, etc.: -----  
 (2) County: -----  
 (3) City, town, village, etc.: -----  
 (4) Inside the incorporated (legal) limits of that city, town, village, etc.?  
 Yes  No, in unincorporated area

16. When was this person born?  
 Born before April 1965 — Please go on with questions 17-33  
 Born April 1965 or later — Turn to next page for next person

17. In April 1975 (five years ago) was this person —  
 a. On active duty in the Armed Forces?  
 Yes  No  
 b. Attending college?  
 Yes  No  
 c. Working at a job or business?  
 Yes, full time  No  
 Yes, part time

18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If service was in National Guard or Reserves only, see instruction guide.  
 Yes  No — Skip to 19

b. Was active-duty military service during — Fill a circle for each period in which this person served.  
 May 1975 or later  
 Vietnam era (August 1964—April 1975)  
 February 1955—July 1964  
 Korean conflict (June 1950—January 1955)  
 World War II (September 1940—July 1947)  
 World War I (April 1917—November 1918)  
 Any other time

19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which . . .  
 a. Limits the kind or amount of work this person can do at a job? . . . . Yes No  
 Yes  No  
 b. Prevents this person from working at a job?  Yes  No  
 c. Limits or prevents this person from using public transportation? . . . .  Yes  No

20. If this person is a female — None 1 2 3 4 5 6  
 How many babies has she ever had, not counting stillbirths?  0  1  2  3  4  5  6  
 Do not count her stepchildren or children she has adopted.  7  8  9  10  11  12 or more

21. If this person has ever been married —  
 a. Has this person been married more than once?  
 Once  More than once  
 b. Month and year of marriage? Month and year of first marriage?  
 (Month) (Year) (Month) (Year)  
 c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?  
 Yes  No

22a. Did this person work at any time last week?  
 Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)  
 No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.  
 Skip to 25

b. How many hours did this person work last week (at all jobs)? Subtract any time off; add overtime or extra hours worked.  
 Hours

23. At what location did this person work last week? If this person worked at more than one location, print where he or she worked most last week. If one location cannot be specified, see instruction guide.

a. Address (Number and street) -----  
 If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc. -----

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?  
 Yes  No, in unincorporated area

d. County -----

e. State ----- f. ZIP Code -----

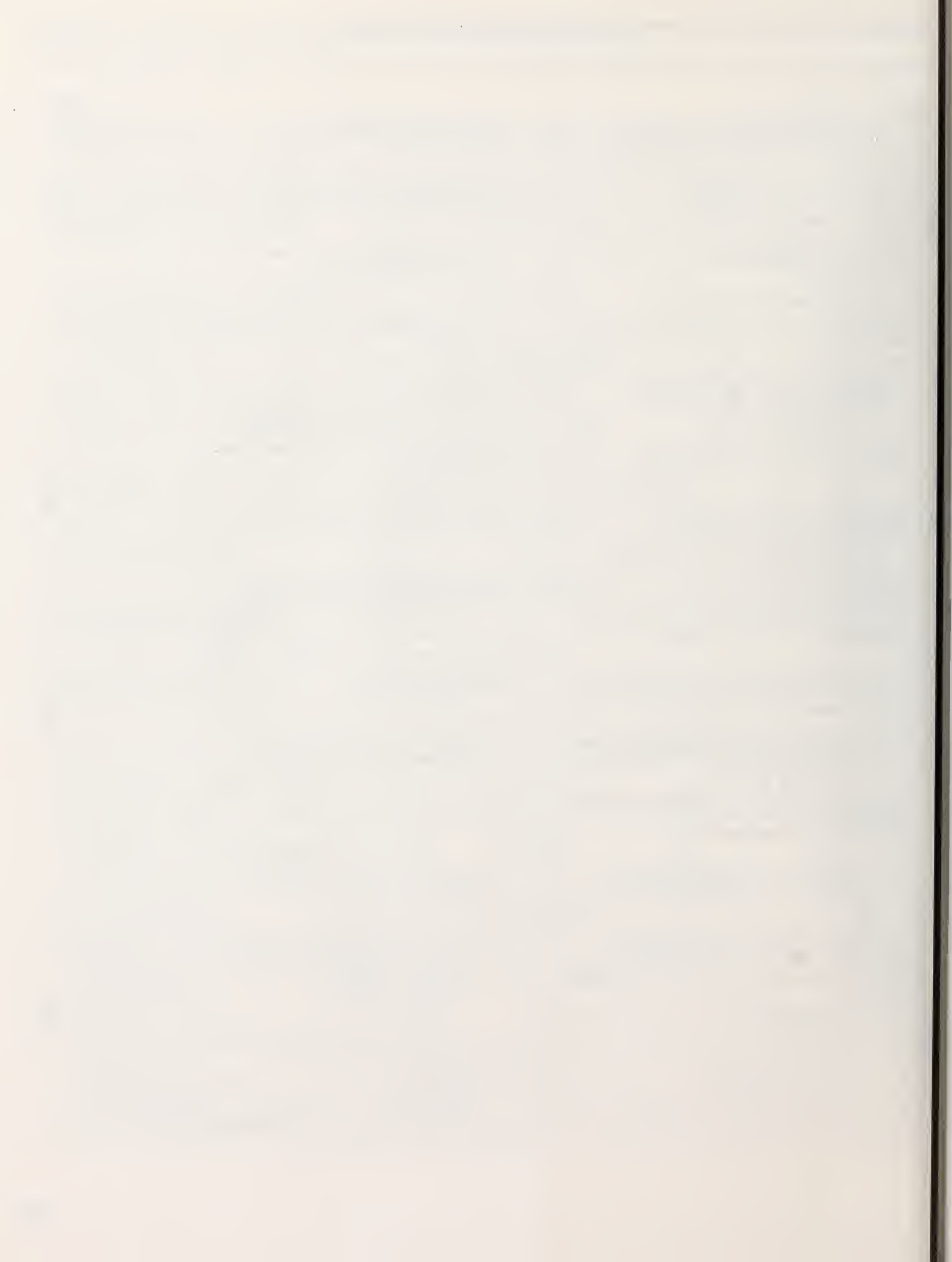
24a. Last week, how long did it usually take this person to get from home to work (one way)?  
 -----  
 Minutes

b. How did this person usually get to work last week? If this person used more than one method, give the one usually used for most of the distance.  
 Car  Taxicab  
 Truck  Motorcycle  
 Van  Bicycle  
 Bus or streetcar  Walked only  
 Railroad  Worked at home  
 Subway or elevated  Other — Specify -----  
 If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.

**FOR CENSUS USE ONLY**

Per. No.	11.	13b.	14.	15b.	23.	VL	24a.
I	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
2	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1	1 1 1
3	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2	2 2 2
4	3 3 3	3 3 3	3 3 3	3 3 3	3 3 3	3 3 3	3 3 3
5	4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4 4
6	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5 5
7	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6 6
8	7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7 7
9	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8	8 8 8
0	9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9 9





## Appendix F.—Publication and Computer Tape Program

GENERAL . . . . .	F-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 . . . . .	F-4
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-R3, Alphabetical	
PHC80-S1-1, Provisional		Index of Industries and	
Estimates of Social, Eco-		Occupations . . . . .	F-4
nomic, and Housing		PHC80-R4, Classified	
Characteristics. . . . .	F-2	Index of Industries and	
PHC80-S2, Advance Esti-		Occupations . . . . .	F-4
mates of Social, Economic,		PHC80-R5, Geographic	
and Housing Characteristics. .	F-2	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	Summary Tape Files . . . . .	F-4
PC80-1-A, Chapter A, Num-		STF 1 . . . . .	F-4
ber of Inhabitants . . . . .	F-2	STF 2 . . . . .	F-4
PC80-1-B, Chapter B, General		STF 3 . . . . .	F-4
Population Characteristics. . .	F-2	STF 4 . . . . .	F-5
PC80-1-C, Chapter C, General		STF 5 . . . . .	F-5
Social and Economic		Other Computer Tape Files. . . .	F-5
Characteristics. . . . .	F-3	P.L. 94-171, Population	
PC80-1-D, Chapter D,		Counts. . . . .	F-5
Detailed Population		Master Area Reference Files	
Characteristics. . . . .	F-3	1 and 2 (MARF) . . . . .	F-5
PC80-2, Volume 2, Subject		Geographic Base File/Dual	
Reports . . . . .	F-3	Independent Map Encoding	
PC80-S1, Supplementary		(GBF/DIME). . . . .	F-5
Reports . . . . .	F-3	Public-Use Microdata	
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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

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 general-purpose 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, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

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

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

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

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

1980 census statistics dealing with specific population subjects.

## Housing Census Reports

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

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

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

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

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

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

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

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

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

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

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

**HC80-5, Volume 5, Residential Finance**—This volume consists of one report presenting statistics on the financing of non-farm 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 loose-leaf form and sold in parts (R1-A, B, etc.) as they are printed.

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

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

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

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

### COMPUTER TAPES

#### Summary Tape Files

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

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

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

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

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

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

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



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

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

### Other Computer Tape Files

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

### Master Area Reference Files 1 and 2 (MARF)

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

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

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

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

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

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

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

### MAPS

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

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# 1980 Census of Population and Housing

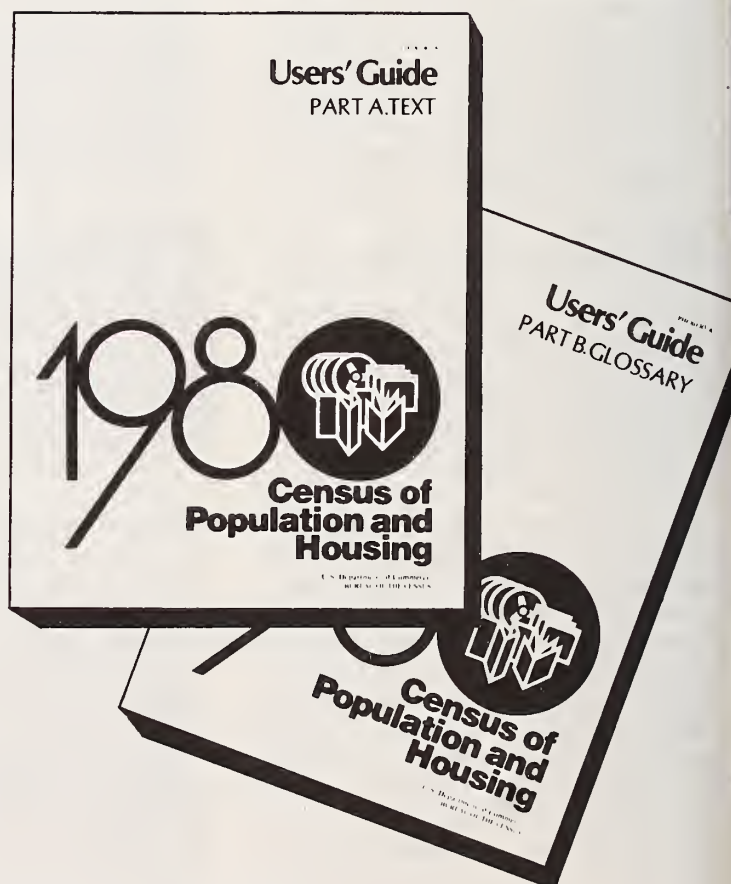
## Users' Guide

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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.

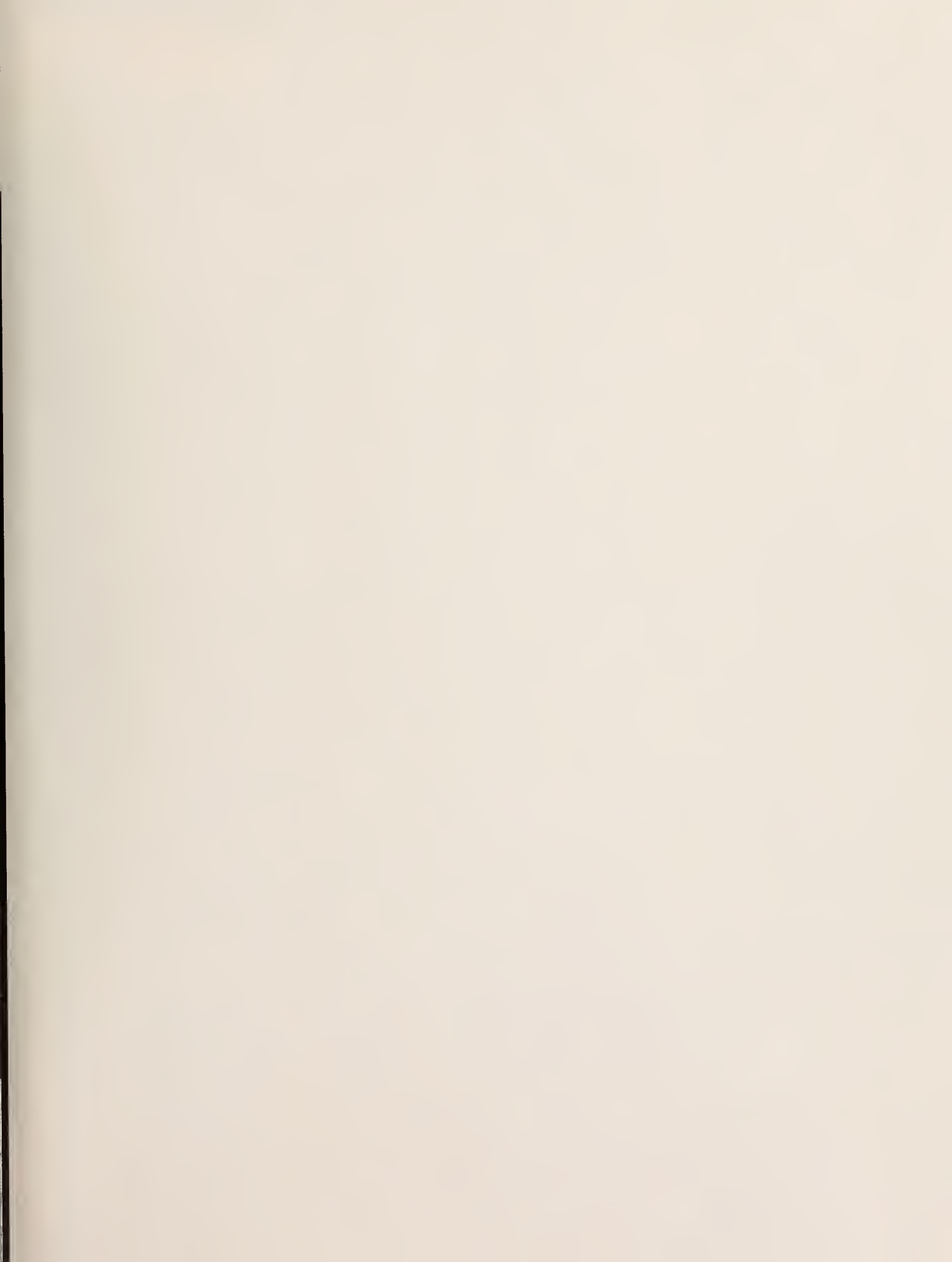
Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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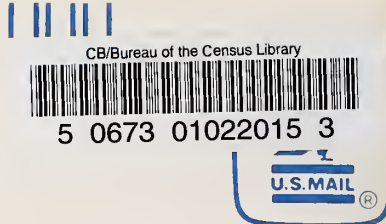
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