

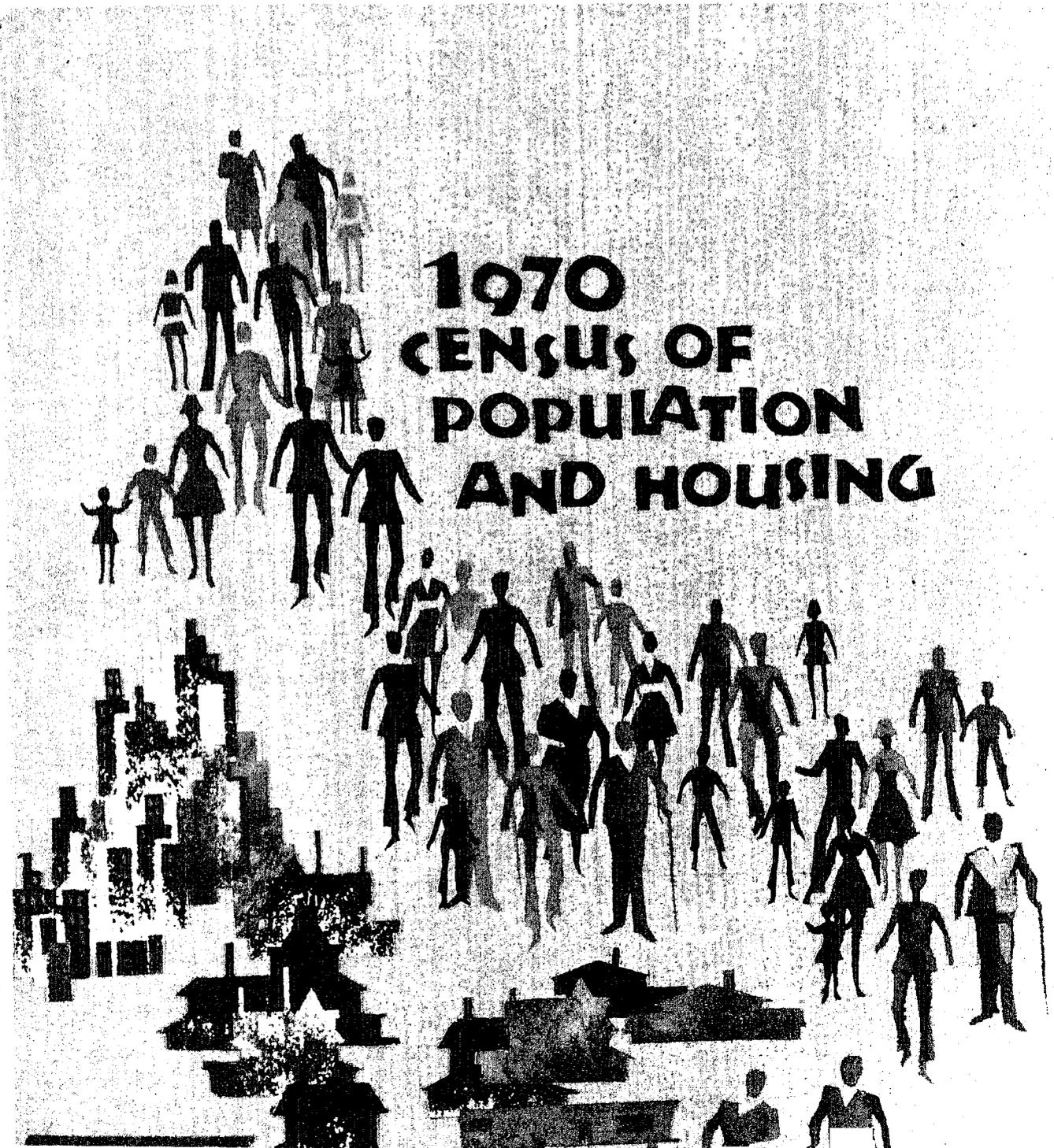
UNITED STATES
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Census Tracts

PROVO-OREM, UTAH
STANDARD METROPOLITAN STATISTICAL AREA

PHC(1)-167



1970 CENSUS OF POPULATION AND HOUSING

U.S. DEPARTMENT
OF COMMERCE
BUREAU OF
THE CENSUS

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1970 CENSUS OF POPULATION AND HOUSING

Census Tracts

PROVO-OREM, UTAH

STANDARD METROPOLITAN
STATISTICAL AREA

CONTENTS

	page
List of PHC(1) Census Tract Reports	II
Introduction	IV
Comparability of Census Tracts, 1960-1970	VI
Appendix A, Area Classifications	App-1
Appendix B, Definitions and Explanations of Subject Characteristics	App-3
Appendix C, Accuracy of the Data	App-13
Appendix D, Publication and Computer Summary Tape Program	App-20

TABLES

POPULATION CHARACTERISTICS

P-1	General Characteristics of the Population: 1970	P-1
P-2	Social Characteristics of the Population: 1970	P-6
P-3	Labor Force Characteristics of the Population: 1970	P-11
P-4	Income Characteristics of the Population: 1970	P-16
P-5	General and Social Characteristics of the Negro Population: 1970	P-21
P-6	Economic Characteristics of the Negro Population: 1970	P-22
P-7	General and Social Characteristics of Persons of Spanish Language: 1970	P-23
P-8	Economic Characteristics of Persons of Spanish Language: 1970	P-24

HOUSING CHARACTERISTICS

H-1	Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970	H-1
H-2	Structural, Equipment, and Financial Characteristics of Housing Units: 1970	H-6
H-3	Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970	H-11
H-4	Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household: 1970	H-12
H-5	Characteristics of Housing Units With Household Head of Spanish Language: 1970	H-13

Maps identifying the tracts covered herein are included in or
accompany this report

LIST OF PHC(1) CENSUS TRACT REPORTS

The reports listed below are for Standard Metropolitan Statistical Areas. An asterisk (*) indicates that the report includes data for tracts in selected areas adjacent to the SMSA.

Report number	Area	Report number	Area	Report number	Area
1	Abilene, Tex.	41	Charlotte, N.C.*	81	Great Falls, Mont.
2	Akron, Ohio	42	Chattanooga, Tenn.-Ga.	82	Green Bay, Wis.
3	Albany, Ga.	43	Chicago, Ill.	83	Greensboro-Winston-Salem-High Point, N.C.
4	Albany-Schenectady-Troy, N.Y.	44	Cincinnati, Ohio-Ky.-Ind.	84	Greenville, S.C.
5	Albuquerque, N. Mex.	45	Cleveland, Ohio	85	Hamilton-Middletown, Ohio
6	Allentown-Bethlehem-Easton, Pa.-N.J.	46	Colorado Springs, Colo.	86	Harrisburg, Pa.
7	Altoona, Pa.	47	Columbia, Mo.	87	Hartford, Conn.*
8	Amarillo, Tex.	48	Columbia, S.C.	88	Honolulu, Hawaii*
9	Anaheim-Santa Ana-Garden Grove, Calif.	49	Columbus, Ga.-Ala.	89	Houston, Tex.*
10	Anderson, Ind.	50	Columbus, Ohio	90	Huntington-Ashland, W. Va.-Ky.-Ohio*
11	Ann Arbor, Mich.	51	Corpus Christi, Tex.	91	Huntsville, Ala.
12	Appleton-Oshkosh, Wis.	52	Dallas, Tex.	92	Indianapolis, Ind.
13	Asheville, N.C.	53	Davenport-Rock Island-Moline, Iowa-Ill.	93	Jackson, Mich.
14	Atlanta, Ga.*	54	Dayton, Ohio	94	Jackson, Miss.
15	Atlantic City, N.J.	55	Decatur, Ill.	95	Jacksonville, Fla.
16	Augusta, Ga.-S.C.	56	Denver, Colo.	96	Jersey City, N.J.
17	Austin, Tex.	57	Des Moines, Iowa	97	Johnstown, Pa.
18	Bakersfield, Calif.	58	Detroit, Mich.*	98	Kalamazoo, Mich.
19	Baltimore, Md.	59	Dubuque, Iowa	99	Kansas City, Mo.-Kans.*
20	Baton Rouge, La.*	60	Duluth-Superior, Minn.-Wis.	100	Kenosha, Wis.
21	Bay City, Mich.	61	Durham, N.C.	101	Knoxville, Tenn.*
22	Beaumont-Port Arthur-Orange, Tex.	62	El Paso, Tex.	102	Lafayette, La.
23	Billings, Mont.	63	Erie, Pa.	103	Lafayette-West Lafayette, Ind.
24	Biloxi-Gulfport, Miss.	64	Eugene, Oreg.	104	Lake Charles, La.
25	Binghamton, N.Y.-Pa.	65	Evansville, Ind.-Ky.	105	Lancaster, Pa.
26	Birmingham, Ala.	66	Fall River, Mass.-R.I.	106	Lansing, Mich.
27	Bloomington-Normal, Ill.	67	Fargo-Moorhead, N. Dak.-Minn.	107	Laredo, Tex.
28	Boise City, Idaho	68	Fayetteville, N.C.	108	Las Vegas, Nev.
29	Boston, Mass.*	69	Fitchburg-Leominster, Mass.*	109	Lawrence-Haverhill, Mass.-N.H.
30	Bridgeport, Conn.	70	Flint, Mich.	110	Lawton, Ohio
31	Bristol, Conn.*	71	Fort Lauderdale-Hollywood, Fla.	111	Lewiston-Auburn, Maine
32	Brockton, Mass.	72	Fort Smith, Ark.-Okla.	112	Lexington, Ky.
33	Brownsville-Harlingen-San Benito, Tex.	73	Fort Wayne, Ind.	113	Lima, Ohio
34	Bryan-College Station, Tex.	74	Fort Worth, Tex.*	114	Lincoln, Nebr.
35	Buffalo, N.Y.	75	Fresno, Calif.	115	Little Rock-North Little Rock, Ark.
36	Canton, Ohio	76	Gadsden, Ala.	116	Lorain-Elyria, Ohio*
37	Cedar Rapids, Iowa	77	Gainesville, Fla.	117	Los Angeles-Long Beach, Calif.
38	Champaign-Urbana, Ill.	78	Galveston-Texas City, Tex.	118	Louisville, Ky.-Ind.
39	Charleston, S.C.*	79	Gary-Hammond-East Chicago, Ind.	119	Lowell, Mass.
40	Charleston, W. Va.	80	Grand Rapids, Mich.*	120	Lubbock, Tex.

Report number	Area
121	Lynchburg, Va.*
122	Macon, Ga.*
123	Madison, Wis.
124	Manchester, N.H.
125	Mansfield, Ohio
126	McAllen-Pharr-Edinburg, Tex.
127	Memphis, Tenn.-Ark.
128	Meriden, Conn.
129	Miami, Fla.
130	Midland, Tex.
131	Milwaukee, Wis.*
132	Minneapolis-St. Paul, Minn.
133	Mobile, Ala.
134	Modesto, Calif.
135	Monroe, La.
136	Montgomery, Ala.
137	Muncie, Ind.
138	Muskegon-Muskegon Heights, Mich.
139	Nashville-Davidson, Tenn.
140	New Bedford, Mass.
141	New Britain, Conn.
142	New Haven, Conn.*
143	New London-Groton-Norwich, Conn.*
144	New Orleans, La.
145	New York, N.Y.
146	Newark, N.J.*
147	Newport News-Hampton, Va.*
148	Norfolk-Portsmouth, Va.*
149	Norwalk, Conn.*
150	Odessa, Tex.
151	Ogden, Utah
152	Oklahoma City, Okla.
153	Omaha, Nebr.-Iowa
154	Orlando, Fla.
155	Oxnard-Ventura, Calif.
156	Paterson-Clifton-Passaic, N.J.
157	Pensacola, Fla.
158	Peoria, Ill.
159	Philadelphia, Pa.-N.J.
160	Phoenix, Ariz.

Report number	Area
161	Pine Bluff, Ark.
162	Pittsburgh, Pa.
163	Pittsfield, Mass.
164	Portland, Maine*
165	Portland, Oreg.-Wash.
166	Providence-Pawtucket-Warwick, R.I.-Mass.*
167	Provo-Orem, Utah
168	Pueblo, Colo.
169	Racine, Wis.
170	Raleigh, N.C.
171	Reading, Pa.
172	Reno, Nev.
173	Richmond, Va.
174	Roanoke, Va.
175	Rochester, Minn.
176	Rochester, N.Y.
177	Rockford, Ill.
178	Sacramento, Calif.*
179	Saginaw, Mich.
180	St. Joseph, Mo.
181	St. Louis, Mo.-Ill.*
182	Salem, Oreg.
183	Salinas-Monterey, Calif.
184	Salt Lake City, Utah
185	San Angelo, Tex.
186	San Antonio, Tex.
187	San Bernardino-Riverside-Ontario, Calif.
188	San Diego, Calif.
189	San Francisco-Oakland, Calif.
190	San Jose, Calif.
191	Santa Barbara, Calif.
192	Santa Rosa, Calif.
193	Savannah, Ga.
194	Scranton, Pa.
195	Seattle-Everett, Wash.
196	Sherman-Denison, Tex.
197	Shreveport, La.
198	Sioux City, Iowa-Nebr.
199	Sioux Falls, S. Dak.
200	South Bend, Ind.

Report number	Area
201	Spokane, Wash.
202	Springfield, Ill.
203	Springfield, Mo.
204	Springfield, Ohio
205	Springfield-Chicopee-Holyoke, Mass.-Conn.*
206	Stamford, Conn.
207	Steubenville-Weirton, Ohio-W. Va.
208	Stockton, Calif.
209	Syracuse, N.Y.
210	Tacoma, Wash.
211	Tallahassee, Fla.
212	Tampa-St. Petersburg, Fla.
213	Terre Haute, Ind.
214	Texarkana, Tex.-Ark.
215	Toledo, Ohio-Mich.
216	Topeka, Kans.
217	Trenton, N.J.
218	Tucson, Ariz.
219	Tulsa, Okla.
220	Tuscaloosa, Ala.
221	Tyler, Tex.
222	Utica-Rome, N.Y.
223	Vallejo-Napa, Calif.
224	Vineland-Millville-Bridgeton, N.J.
225	Waco, Tex.
226	Washington, D.C.-Md.-Va.
227	Waterbury, Conn.*
228	Waterloo, Iowa
229	West Palm Beach, Fla.
230	Wheeling, W. Va.-Ohio
231	Wichita, Kans.
232	Wichita Falls, Tex.*
233	Wilkes-Barre-Hazleton, Pa.
234	Wilmington, Del.-N.J.-Md.
235	Wilmington, N.C.
236	Worcester, Mass.*
237	York, Pa.
238	Youngstown-Warren, Ohio*
239	Mayagüez, P.R.
240	Ponce, P.R.
241	San Juan, P.R.

INTRODUCTION

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics . . .	App-3
C. Accuracy of the Data	App-13
D. Publication and Computer Summary Tape Program	App-20

GENERAL	IV
Organization of the text	IV
Content of the tables	IV
Sample size	IV
Derived figures (percents, medians, etc.)	V
Symbols	V
Boundaries	V
DATA COLLECTION PROCEDURES	V
PROCESSING PROCEDURES	VI

GENERAL

This report presents statistics by census tract on the characteristics of the population and housing units as reported in the 1970 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code. This report series contains 241 reports as listed on page II. Each report relates to a particular standard metropolitan statistical area (SMSA), and in some cases also covers certain areas adjacent to the SMSA. As stated on page App-2, there are 247 currently recognized SMSA's, including four in Puerto Rico. There are no reports in this series for six of these SMSA's because they were newly designated on the basis of the 1970 census results and census tracts had not been established for them previously.

This series of reports is one of the several series which present the information compiled from the census. For a description of the full data dissemination program see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 census were determined after

evaluation of the results of the 1960 census, consultation with a wide variety of users of census data, and extensive field pretesting. A number of changes were introduced in 1970 to improve the usefulness of the census results. For the characteristics shown in this report, the changes do not, however, affect to any appreciable extent the comparability of the 1970 data with those for 1960.

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 later reports of the 1970 census.

Organization of the text.—The text consists of this introduction and four appendixes, which appear after the tables. Appendix A describes area classifications, defines census tracts, and traces some of the history of the development of census tract statistics. Appendix B provides definitions and explanations of the population and housing subjects appearing in the report. Appendix C presents information on sources of error in the data, sampling variability, ratio estimation, and editing procedures. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—There are two numbered series of tables. Tables P-1 to P-8 present population statistics and tables H-1 to H-5 present housing statistics. Tables P-5 to P-8 and H-3 to H-5 relate to Negroes and to persons of Spanish language or surname or persons of Puerto Rican birth or parentage; they include only those tracts that have a population of 400 or more for the particular group.

The tables include data for the component counties and places of 25,000 or more in the SMSA, as well as for the tracts. All tables are arranged in identical fashion. Summations are presented first for the SMSA, followed by the component counties in alphabetical order (within State, if the SMSA crosses State lines). Shown under each county is the summation for each component place of 25,000 inhabitants or more and the balance of the county. Following these summations are the data for individual tracts (arranged in the above-mentioned geographic order) within the SMSA; and, in certain cases, for individual tracts in territory contiguous to the SMSA. When a tract crosses the boundary of a place of 25,000 inhabitants or more, statistics for the portion of the tract which lies inside the place are shown with the figure for the place; statistics for the remainder of the tract are shown as part of another place and/or under the county balance, as appropriate. The totals for each of these "split" tracts appear at the end of the table.

Sample size.—Tables P-1, H-1, and H-3 contain 100-percent data; the remaining tables contain data based on a sample of the population, with sampling rates of 20 percent or 15 percent. Figures for the total population or for some subgroups of the population (e.g., the population 5 years old and over) may differ from table to table or within the same table when the figures are tabulated from different samples. The sample size for each subject is stated in table C, Appendix C, "Accuracy of the Data." Appendix C also provides information on the sampling variability associated with the data.

Derived figures (percents, medians, etc.).—Percents, medians, and means, as well as certain rates and ratios are shown in these reports. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if the base is smaller than the minimum number prescribed for the sample on which the figure is based. The minimum bases are 5 (persons, families, households, or housing units) for figures derived from 100-percent tabulations, 25 for figures based on the 20-percent sample, and 33 for those based on the 15-percent sample. When a cross-tabulation of two or more characteristics covers subjects based on different samples, the minimum base for the smaller sample applies. Although figures are shown for all areas, except when the base is less than the specified minimum, the reader should exercise caution in the use and interpretation of data for very small areas or subgroups of the population; these data are especially subject to the effects of sampling variability, misreporting, and processing errors.

Percents which round to less than 0.1 are not shown but indicated as zero (i.e., "-"). The median, which is a type of average, is the middle value in a distribution, i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-end distribution, the method of

presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "75 years and over," it is shown as "75+." The mean is the arithmetic average derived by adding the values in a particular distribution and dividing by the number of units in the distribution.

Symbols.—A dash "-" signifies zero. Three dots "..." mean not applicable, or that the base for the derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individuals. The symbol "U" means that the place is "unincorporated."

Boundaries.—Information on changes in the boundaries of tracts between 1960 and 1970 for this area appears after the Introduction. Information on boundary changes between 1960 and 1970 for certain types of areas other than tracts is given in the 1970 Population Census PC(1)-A report for each State.

DATA COLLECTION PROCEDURES

The 1970 census was conducted primarily through self-enumeration. In 1960, self-enumeration was first introduced on a nationwide scale as a substitute for the traditional census direct interview.

A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1970. This questionnaire contained certain explanatory information and was accompanied by an instruction sheet; in areas with comparatively large proportions of Spanish-speaking persons, a Spanish version of the instruction sheet was also enclosed.

In the larger metropolitan areas and some adjacent counties, altogether containing about three-fifths of the population of the United States, the householder was requested to fill out and mail back the form on Census Day. Approximately 87 percent of the householders did so. The mailed-back forms were reviewed by the census enumerator (or, in some localities, a census clerk) and if the form was determined to be incomplete or inconsistent, a followup was made. The bulk of these followups were made by telephone, the rest by personal visit. For the households which did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone.

For the remaining two-fifths of the population, the householder was requested to fill out the form and give it to the enumerator when he called; approximately 80 percent did so. Incomplete and unfilled forms were completed by interview during the enumerator's visit.

Three types of questionnaires were used throughout the country; 80 percent of the households answered a form containing a limited number of population and housing questions and the remainder, split into 15-percent and 5-percent samples, answered forms which contained these questions as well as a number of additional questions. Some of the additional questions were the same on the 15-percent and 5-percent versions; others were different. A random procedure was used to determine which of the three forms any particular household answered.

In the metropolitan and adjacent areas, the designated type of questionnaire was sent to each household. In the remaining areas, the questionnaire

with a limited number of questions was distributed to all households, and the enumerators obtained the additional information by interview in those households designated for the 15-percent and 5-percent samples.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical Sensing Device for Input to Computer). 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 onto computer magnetic tape with no intervening manual processing. A number of the items, however, required reviewing written entries to determine the proper code. Consequently, the processing involved a manual coding and editing operation in which clerks determined the appropriate codes and marked the specified positions on the questionnaire; for example, the clerks applied a 2-digit numerical code for the country-of-birth entry. These marks, as well as those made by the respondent and enumerator, were read

by FOSDIC onto magnetic 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 (see Appendix C, "Accuracy of the Data"). One of the end results of this operation was a computer tape from which the tables in this report were prepared on a cathode-ray-tube phototypesetting machine at the Government Printing Office. Another end result was the summary tapes which are available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

Census tract comparability tables are not provided in this report because the area was tracted for the first time for 1970.

Table P-1. General Characteristics of the Population: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
RACE												
All persons	137 776	25 729	53 131	58 916	2 896	3 686	4 371	4 280	3 795	3 497	3 118	86
White	136 266	25 569	52 167	58 530	2 876	3 658	4 342	4 262	3 784	3 474	3 087	86
Negro	47	4	24	19	1	1	1	1	1	1	1	1
Percent Negro	—	—	—	—	—	—	—	—	—	—	—	—
AGE BY SEX												
Male, all ages												
Under 5 years	67 781	12 853	25 451	29 477	1 461	1 802	2 157	2 138	1 912	1 784	1 551	48
3 and 4 years	7 735	1 834	2 534	3 367	169	264	349	278	259	293	216	6
5 to 9 years	2 671	669	726	1 276	55	108	137	109	91	98	69	2
5 years	6 879	1 599	1 712	3 568	176	240	275	296	238	205	164	5
6 years	1 291	303	349	639	26	55	51	48	44	44	35	—
7 years	1 294	314	323	657	31	37	51	62	50	39	43	1
10 to 14 years	7 442	1 660	1 705	4 077	179	225	290	296	238	225	198	9
14 years	1 494	323	351	820	35	40	69	67	34	38	40	—
15 to 19 years	8 408	1 353	3 677	3 378	169	168	220	275	218	165	130	8
15 years	1 520	334	331	855	40	43	67	66	50	36	30	2
16 years	1 480	326	332	822	35	47	55	62	48	41	36	2
17 years	1 402	296	352	754	31	33	47	68	51	37	28	1
18 years	2 202	243	1 389	570	32	33	41	45	39	32	20	1
19 years	1 804	154	1 273	377	31	12	10	34	30	19	16	2
20 to 24 years	10 152	1 155	6 988	2 009	137	152	179	137	181	176	191	2
20 years	1 179	161	715	303	18	28	24	22	27	16	25	1
21 years	2 015	246	1 361	408	28	37	41	33	32	38	37	—
25 to 34 years	8 542	1 700	3 642	3 200	199	269	284	211	250	264	217	6
35 to 44 years	5 745	1 313	1 378	3 054	116	178	243	294	167	165	146	4
45 to 54 years	5 199	1 122	1 431	2 646	146	142	167	198	185	156	126	2
55 to 59 years	2 229	382	645	1 202	48	61	52	62	64	42	52	1
60 to 64 years	1 848	273	558	1 017	40	32	39	32	50	36	41	3
65 to 74 years	2 421	308	802	1 311	64	41	39	41	44	36	41	2
75 years and over	1 181	154	379	648	18	30	20	18	18	21	29	—
Female, all ages												
Under 5 years	69 995	12 876	27 680	29 439	1 435	1 884	2 214	2 142	1 883	1 713	1 567	38
3 and 4 years	7 332	1 736	2 374	3 222	188	274	312	277	250	255	177	3
5 to 9 years	2 579	642	706	1 231	69	105	121	99	99	92	55	2
5 years	6 526	1 602	1 608	3 316	152	234	298	293	229	234	158	4
6 years	1 220	303	298	619	39	43	55	52	49	42	22	1
7 years	1 299	325	344	630	22	47	75	51	60	39	30	1
10 to 14 years	6 933	1 632	1 632	3 669	182	248	290	319	234	177	176	6
14 years	1 361	295	341	725	24	41	65	56	46	33	29	1
15 to 19 years	9 837	1 329	5 252	3 256	152	198	229	193	178	178	147	3
15 years	1 398	316	317	765	32	47	51	63	43	48	32	—
16 years	1 379	284	329	766	30	46	47	48	47	35	29	—
17 years	1 344	283	368	693	27	33	63	49	40	35	34	2
18 years	2 565	231	1 772	562	30	42	35	38	35	27	24	—
19 years	3 151	215	2 466	470	33	30	33	31	28	32	28	—
20 to 24 years	11 468	1 270	7 970	2 228	136	180	235	127	186	204	200	2
20 years	3 181	276	2 411	494	25	42	49	39	47	35	35	1
21 years	2 891	249	2 171	471	28	37	49	27	32	40	35	—
25 to 34 years	7 645	1 671	2 717	3 257	190	266	293	260	221	245	190	6
35 to 44 years	5 931	1 424	1 396	3 111	144	181	251	313	190	189	154	2
45 to 54 years	5 438	1 061	1 659	2 718	136	148	148	171	186	137	130	5
55 to 59 years	2 370	343	751	1 276	49	39	49	55	66	29	54	2
60 to 64 years	1 954	261	671	1 022	36	39	35	41	45	24	52	1
65 to 74 years	2 771	322	986	1 463	47	47	52	37	51	32	54	1
75 years and over	1 790	225	664	901	23	30	22	20	32	9	87	2
RELATIONSHIP TO HEAD OF HOUSEHOLD												
All persons	137 776	25 729	53 131	58 916	2 896	3 686	4 371	4 280	3 795	3 497	3 118	86
In households	125 334	25 485	42 109	57 740	2 896	3 637	4 334	4 280	3 789	3 440	3 023	86
Head of household	34 473	6 298	12 712	15 463	769	889	1 039	967	935	832	825	22
Head of family	29 528	5 867	9 973	13 688	701	824	981	926	888	789	739	19
Primary individual	4 945	431	2 739	1 775	68	65	58	41	67	789	739	19
Wife of head	27 185	5 431	9 048	12 706	650	752	913	876	817	726	680	17
Other relative of head	58 842	13 497	16 096	29 249	1 456	1 960	2 339	2 417	1 985	1 830	1 466	44
Not related to head	4 834	259	4 253	322	21	36	43	20	32	52	43	3
In group quarters	12 442	244	11 022	1 176	—	49	37	—	6	57	95	—
Persons per household	3.64	4.05	3.31	3.73	3.77	4.09	4.17	4.43	3.97	4.13	3.66	3.91
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN												
All families	29 528	5 867	9 973	13 688	701	824	981	926	888	789	739	19
With own children under 18 years	18 513	4 148	5 470	8 895	444	600	735	694	605	580	476	14
Number of children	48 997	11 455	12 955	24 587	1 189	1 661	2 043	2 075	1 656	1 561	1 233	37
Husband-wife families	27 185	5 431	9 048	12 706	650	752	913	876	817	726	680	17
With own children under 18 years	17 128	3 832	5 005	8 291	401	546	683	657	560	535	436	14
Number of children	45 781	10 666	11 974	23 141	1 065	1 533	1 915	1 982	1 537	1 464	1 133	37
Percent of total under 18 years	89.1	89.6	88.1	89.4	85.8	88.4	89.3	93.7	89.0	90.3	88.7	90.2
Families with other male head	410	61	151	198	7	14	8	3	12	6	10	1
With own children under 18 years	166	27	45	94	5	10	4	—	6	—	2	—
Number of children	370	68	84	218	17	24	7	—	13	—	7	—
Families with female head	1 933	375	774	784	44	58	60	47	59	57	49	1
With own children under 18 years	1 219	289	420	510	38	44	48	37	39	45	38	—
Number of children	2 846	721	897	1 228	107	104	121	93	106	97	93	—
Percent of total under 18 years	5.5	6.1	6.6	4.7	8.6	6.0	5.6	4.4	6.1	6.0	7.3	—
Persons under 18 years	51 370	11 902	13 594	25 874	1 241	1 734	2 144	2 115	1 727	1 622	1 278	41
MARITAL STATUS												
Male, 14 years old and over												
Single	47 219	8 083	19 851	19 285	972	1 113	1 312	1 335	1 211	1 099	1 013	28
Married	17 971	2 322	10 019	5 630	280	281	359	431	352	329	281	9
Separated	27 891	5 545	9 332	13 014	670	780	926	886	833	738	694	18
Widowed	132	23	52	57	5	8	2	2	1	1	4	—
Divorced	641	103	195	343	9	26	12	10	11	16	18	1
	716	113	305	298	13	26	15	8	15	16	20	—
Female, 14 years old and over												
Single	50 565	8 201	22 407	19 957	937	1 169	1 379	1 309	1 216	1 080	1 085	26
Married	17 507	1 851	11 038	4 618	181	273	331	330	268	249	215	4
Separated	28 303	5 634	9 476	13 193	679	786	947	902	849	751	703	17
Widowed	219	44	73	102	7	2	10	4	10	9	2	—
Divorced	3 505	458	1 364	1 683	39	59	55	54	73	41	132	5
	1 250	258	529	463	38	51	46	23	26	39	35	—

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Provo														
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028
RACE															
All persons	1 633	5 561	8 160	5 271	9 874	2 934	3 845	3 085	2 534	2 321	1 044	2 750	461	2 846	812
White	1 622	5 529	7 936	5 224	9 552	2 841	3 804	3 064	2 520	2 279	1 016	2 710	443	2 827	800
Negro	1	—	5	1	10	1	1	—	—	—	—	—	4	1	—
Percent Negro	0.1	—	0.1	—	0.1	—	—	—	—	—	—	—	0.9	—	—
AGE BY SEX															
Male, all ages															
Under 5 years	87	284	317	170	268	132	243	246	203	140	48	173	—	179	44
3 and 4 years	23	129	71	54	36	27	66	90	69	39	10	35	—	56	21
5 to 9 years	47	399	68	170	86	42	144	205	160	87	25	68	2	167	40
5 years	12	72	23	36	18	10	22	48	37	23	4	13	—	26	5
6 years	9	76	16	25	18	9	29	35	26	15	5	15	—	36	9
10 to 14 years	48	418	11	244	87	42	128	218	128	66	23	86	20	140	46
14 years	11	85	—	56	21	4	33	38	26	10	2	21	8	27	9
15 to 19 years	62	374	1 610	299	416	125	168	148	89	91	28	88	41	100	38
15 years	7	84	3	50	24	8	20	37	24	19	4	18	7	20	6
16 years	9	69	—	55	24	9	25	37	27	17	4	15	11	21	9
17 years	12	83	26	52	21	20	38	29	14	20	3	9	7	15	2
18 years	21	90	846	83	127	39	37	32	13	20	6	27	7	31	10
19 years	13	48	735	59	220	49	48	13	11	15	11	19	9	13	10
20 to 24 years	265	352	1 368	691	2 123	601	388	127	128	199	158	304	37	183	64
20 years	18	38	200	74	161	64	40	21	13	16	13	23	9	17	8
21 years	37	57	366	141	392	108	65	35	21	34	21	39	7	27	11
25 to 34 years	163	244	424	288	780	210	302	197	229	177	87	219	42	220	60
35 to 44 years	33	310	26	155	73	34	113	174	117	52	23	77	29	127	35
45 to 54 years	54	284	8	217	86	55	138	126	99	72	31	74	26	131	30
55 to 59 years	26	89	1	97	60	38	72	45	32	52	18	50	13	39	13
60 to 64 years	13	58	2	69	67	30	61	28	37	62	16	49	14	42	10
65 to 74 years	28	76	2	65	119	60	94	30	49	76	31	99	12	47	14
75 years and over	11	25	1	31	63	29	33	17	11	41	16	57	11	26	7
Female, all ages															
Under 5 years	96	2 648	4 322	2 775	5 646	1 536	1 961	1 524	1 252	1 206	540	1 406	214	1 445	409
3 and 4 years	23	100	56	65	41	27	75	89	49	29	9	58	—	70	15
5 to 9 years	48	340	78	166	75	52	157	226	117	74	25	63	—	156	31
5 years	6	51	25	27	12	14	30	33	25	16	7	14	—	30	8
6 years	8	84	16	37	15	10	33	48	28	20	2	13	—	24	6
10 to 14 years	49	381	19	215	72	55	141	197	122	81	18	77	13	147	45
14 years	11	78	2	46	16	11	22	40	25	21	5	20	4	28	12
15 to 19 years	68	334	2 325	453	1 018	202	166	151	98	92	51	105	21	127	41
15 years	12	71	3	46	24	14	24	40	20	13	5	13	3	23	6
16 years	10	68	4	55	25	8	31	23	17	19	5	18	8	28	10
17 years	15	65	37	61	34	8	24	30	23	14	6	19	6	19	7
18 years	11	62	1 122	104	239	69	27	30	19	22	12	17	1	33	4
19 years	20	68	1 159	187	696	103	60	28	19	24	23	38	3	24	14
20 to 24 years	264	182	1 333	837	3 060	614	362	133	189	231	162	330	14	192	67
20 years	40	57	608	267	949	179	72	28	29	37	37	54	5	37	12
21 years	78	39	336	264	892	155	90	31	37	58	46	84	2	44	15
25 to 34 years	98	263	267	214	466	153	254	199	199	113	56	159	35	201	40
35 to 44 years	32	335	8	175	86	39	126	169	100	60	19	66	30	113	38
45 to 54 years	67	292	12	255	156	79	168	119	89	102	27	96	38	128	31
55 to 59 years	23	98	3	94	91	34	87	37	41	68	17	69	18	52	19
60 to 64 years	20	62	6	71	112	44	72	28	35	65	23	70	11	42	10
65 to 74 years	20	72	6	72	163	85	113	40	50	108	48	138	14	41	16
75 years and over	11	37	—	39	113	57	62	23	40	84	43	73	20	47	15
RELATIONSHIP TO HEAD OF HOUSEHOLD															
All persons	1 633	5 561	8 160	5 271	9 874	2 934	3 845	3 085	2 534	2 321	1 044	2 750	461	2 846	812
In households	1 409	5 430	2 271	4 527	6 939	2 699	3 756	3 085	2 465	2 286	1 023	2 639	—	2 768	812
Head of household	417	1 220	668	1 167	2 366	963	1 224	703	703	831	457	987	—	770	236
Head of family	348	1 086	612	882	1 460	636	1 015	654	643	682	292	772	—	680	211
Primary individual	69	134	56	285	906	327	209	49	60	149	165	215	—	90	25
Wife of head	317	1 002	593	799	1 302	558	897	603	597	601	259	687	—	636	197
Other relative of head	528	3 009	795	1 876	1 276	627	1 473	1 735	1 147	826	258	890	—	1 288	368
Not related to head	147	199	215	685	1 995	551	162	44	18	28	49	75	—	74	11
In group quarters	224	131	5 889	744	2 935	235	89	—	69	35	21	111	461	78	—
Persons per household	3.38	4.45	3.40	3.88	2.93	2.80	3.07	4.39	3.51	2.75	2.24	2.67	—	3.59	3.44
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN															
All families	348	1 086	612	882	1 460	636	1 015	654	643	682	292	772	—	680	211
With own children under 18 years	194	785	409	561	533	267	537	485	410	312	101	325	—	439	112
Number of children	422	2 454	762	1 422	921	485	1 158	1 443	995	650	201	667	—	1 083	292
Husband-wife families	317	1 002	593	799	1 302	558	897	603	597	601	259	687	—	636	197
With own children under 18 years	174	727	406	518	485	227	401	452	377	266	82	286	—	415	109
Number of children	370	2 311	759	1 337	830	414	1 048	1 353	934	562	161	578	—	1 033	284
Percent of total under 18 years	84.1	91.9	91.3	91.1	85.2	80.9	85.3	90.8	90.9	82.9	74.2	80.4	—	92.7	93.1
Families with female head	3	8	5	18	29	11	14	11	12	12	6	9	—	9	4
With own children under 18 years	1	4	2	6	3	4	2	5	10	2	2	—	—	3	1
Number of children	2	9	2	12	4	6	4	9	18	5	3	—	—	8	2
Families with female head	28	76	14	65	129	67	104	40	34	69	27	76	—	35	10
With own children under 18 years	19	54	1	37	45	36	54	28	23	44	17	39	—	21	2
Number of children	50	134	1	73	87	65	106	81	43	83	37	89	—	42	6
Percent of total under 18 years	11.4	5.3	0.1	5.0	8.9	12.7	8.6	5.4	4.2	12.2	17.1	12.4	—	3.8	2.0
Persons under 18 years	440	2 514	831	1 468	974	512	1 228	1 490	1 027	678	217	719	77	1 114	305
MARITAL STATUS															
Male, 14 years old and over															
Single	666	1 897	3 442	1 968	3 808	1 186	1 402	930	817	832	410	1 038	233	942	280
Married	329	846	2 840	1 108	2 404	579	438	288	179	182	98	260	151	246	71
Separated	324	1 025	601	824	1 344	575	924	620	606	612	267	708	54	649	199
Widowed	4	3	1	5	6	5	4	2	1	1	3	6	6	4	1
Divorced	5	12	1	18	24	10	17	8	14	15	9	33	7	20	2
	8	14	—	18	36	22	23	14	18	23	36	37	21	27	8
Female, 14 years old and over															
Single	614	1 753	3 962	2 256											

Table P-1. General Characteristics of the Population: 1970—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
RACE															
All persons	5 118	5 861	902	2 679	5 592	1 664	30	26	6	264	1 315	25	3	40	670
White	5 098	5 841	876	2 648	5 569	1 652	30	26	6	263	1 310	25	3	38	668
Negro	1	1	4	—	—	1	—	—	—	—	—	—	—	—	1
Percent Negro	—	—	0.4	—	—	0.1	—	—	—	—	—	—	—	—	0.1
AGE BY SEX															
Male, all ages	2 576	2 897	491	1 315	2 797	832	15	10	3	142	650	15	—	20	348
Under 5 years	316	330	4	157	317	94	—	—	—	17	50	—	—	6	31
3 and 4 years	134	130	3	52	125	36	—	—	—	8	17	—	—	3	10
5 to 9 years	329	339	33	173	346	91	—	2	—	9	73	—	—	4	39
10 to 14 years	63	61	5	32	57	18	—	1	—	2	12	—	—	1	5
15 to 19 years	51	65	1	34	63	11	—	—	—	1	10	—	—	—	8
20 to 24 years	361	417	88	154	393	135	3	1	—	24	104	6	—	1	55
25 to 34 years	69	88	20	30	74	30	—	1	—	4	24	—	—	—	8
35 to 44 years	241	338	105	128	333	115	2	1	—	19	92	2	—	—	42
45 to 54 years	68	75	23	35	86	28	1	—	—	6	21	—	—	—	13
55 to 64 years	56	90	22	33	84	25	—	—	1	5	21	1	—	—	8
65 to 74 years	51	76	23	21	73	27	—	1	—	3	19	—	—	—	14
75 years and over	37	56	22	21	52	24	1	—	—	1	17	—	—	—	4
Female, all ages	2 542	2 964	411	1 364	2 795	832	15	16	3	122	665	10	—	20	322
Under 5 years	309	341	9	153	278	78	1	3	—	9	74	2	—	3	36
3 and 4 years	125	136	9	58	110	26	1	2	—	1	34	1	—	1	9
5 to 9 years	287	340	30	134	312	99	1	2	—	15	71	1	—	3	33
10 to 14 years	54	65	2	21	61	18	—	—	—	3	15	—	—	—	9
15 to 19 years	64	68	4	32	68	12	—	—	—	3	13	—	—	—	2
20 to 24 years	293	368	54	166	382	126	—	3	—	11	91	2	—	3	34
25 to 34 years	60	71	13	31	77	24	—	1	—	3	18	1	—	1	9
35 to 44 years	232	317	97	138	322	100	1	3	—	2	15	—	—	1	31
45 to 54 years	61	71	20	27	83	22	—	—	—	1	3	—	—	—	4
55 to 64 years	49	81	26	34	68	27	—	—	—	1	27	—	—	1	9
65 to 74 years	47	59	15	33	72	23	—	—	—	3	21	—	—	—	9
75 years and over	30	40	20	22	59	15	1	2	—	4	18	—	—	—	5
Relationship to head of household	45	66	20	22	40	13	—	1	—	4	7	—	—	—	4
Persons per household	198	206	66	126	224	63	2	1	—	11	31	—	—	3	27
Relationship to head of household	41	47	21	26	55	18	—	—	—	5	8	—	—	1	6
Persons per household	37	49	17	28	47	17	—	—	—	1	5	—	—	1	7
Relationship to head of household	332	323	74	164	273	94	—	1	—	13	56	2	—	3	37
Persons per household	230	355	44	127	337	102	3	2	—	13	91	—	—	1	30
Relationship to head of household	223	298	27	115	248	75	1	—	—	18	81	1	—	1	30
Persons per household	132	105	7	59	112	30	2	1	—	4	27	1	—	1	16
Relationship to head of household	101	93	2	61	72	19	—	—	—	6	21	—	—	—	15
Persons per household	130	126	1	62	132	30	2	—	—	7	17	1	—	—	18
Relationship to head of household	75	92	—	59	103	16	2	—	—	—	10	—	—	—	15
Relationship to head of household	5 118	5 861	902	2 679	5 592	1 664	30	26	6	264	1 315	25	—	40	670
In households	5 045	5 861	5	2 679	5 549	1 630	30	26	6	264	1 315	25	—	40	670
Head of household	1 362	1 566	1	782	1 460	396	11	5	2	69	319	4	—	10	183
Head of family	1 201	1 386	—	676	1 304	361	9	5	1	62	299	4	—	8	165
Primary individual	161	180	—	106	155	35	2	—	—	7	20	—	—	2	18
Wife of head	1 108	1 280	—	623	1 212	336	9	5	1	59	284	4	—	8	154
Other relative of head	2 564	2 986	4	1 260	2 830	885	9	16	3	129	694	17	—	21	324
Not related to head	11	29	—	14	47	13	—	—	—	7	18	—	—	—	9
In group quarters	73	—	897	—	43	34	—	—	—	—	—	—	—	—	—
Persons per household	3.70	3.74	—	3.43	3.80	4.12	2.73	5.20	—	3.83	4.12	—	—	4.00	3.66
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN															
All families	1 201	1 386	1	676	1 304	361	9	5	1	62	299	4	—	8	165
With own children under 18 years	770	929	—	428	875	248	2	4	1	33	213	4	—	6	277
Number of children	2 152	2 506	—	1 083	2 357	751	6	13	2	100	573	15	—	20	277
Husband-wife families	1 108	1 280	—	623	1 212	336	9	5	1	59	284	4	—	8	154
With own children under 18 years	715	866	—	390	821	231	2	4	1	32	203	4	—	6	95
Number of children	2 017	2 354	—	991	2 234	698	6	13	2	97	557	15	—	20	277
Percent of total under 18 years	90.6	91.0	—	88.5	89.6	90.1	100.0	100.0	—	91.5	93.8	100.0	—	95.2	95.1
Families with other male head	24	18	1	7	21	6	—	—	—	1	4	—	—	—	3
With own children under 18 years	13	8	—	3	9	3	—	—	—	—	3	—	—	—	—
Number of children	37	18	—	4	18	9	—	—	—	—	5	—	—	—	—
Families with female head	69	88	—	46	71	19	—	—	—	1	7	—	—	—	2
With own children under 18 years	42	55	—	35	45	14	—	—	—	3	11	—	—	—	6
Number of children	98	134	—	88	105	44	—	—	—	2.8	1.9	—	—	—	2.1
Percent of total under 18 years	4.4	5.2	—	7.9	4.2	5.7	—	—	—	—	—	—	—	—	—
Persons under 18 years	2 227	2 587	347	1 120	2 494	775	6	13	2	106	594	15	—	21	285
MARITAL STATUS															
Male, 14 years old and over	1 639	1 899	386	861	1 815	542	12	8	3	96	447	9	—	9	231
Single	419	534	384	197	519	177	2	3	1	32	149	4	—	—	64
Married	1 147	1 311	2	636	1 233	347	9	5	1	62	286	5	—	8	157
Separated	4	3	—	4	4	—	—	—	—	2	—	—	—	—	2
Widowed	33	29	—	15	32	9	1	—	—	6	—	—	—	1	6
Divorced	40	25	—	13	31	—	—	—	—	2	6	—	—	—	4
Female, 14 years old and over	1 713	1 986	331	942	1 900	553	13	9	3	90	447	6	—	12	228
Single	359	429	325	177	431	157	—	4	2	22	131	1	—	3	49
Married	1 165	1 330	2	645	1 255	352	11	5	1	61	290	5	—	8	157
Separated	15	13	—	7	7	3	—	—	—	—	—	—	—	—	—
Widowed	147	178	—	87	167	31	2	—	—	2	18	—	—	1	19
Divorced	42	49	4	33	47	13	—	—	—	5	8	—	—	—	3

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Balance of Utah County—Con.														
Census Tracts	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
RACE														
All persons	6	18	1 594	2 402	5 163	5 298	2 156	4 614	1 019	3 046	2 239	2 540	3 425	1 201
White	6	18	1 591	2 398	5 119	5 270	2 136	4 583	992	3 033	2 205	2 521	3 418	1 187
Negro	-	-	-	-	-	-	-	3	1	1	3	-	-	-
Percent Negro	-	-	-	-	-	-	-	0.1	0.1	-	0.1	-	-	-
AGE BY SEX														
Male, all ages														
Under 5 years	3	10	815	1 174	2 568	2 594	1 082	2 296	511	1 551	1 130	1 277	1 722	632
3 and 4 years	-	-	102	162	266	310	124	257	63	211	128	154	200	68
5 to 9 years	-	-	29	60	97	117	44	93	25	72	50	71	76	24
5 years	-	-	79	139	300	311	146	261	64	241	144	157	214	71
6 years	-	-	13	28	54	65	20	42	14	48	19	26	39	13
10 to 14 years	-	-	17	25	68	67	31	42	13	37	28	35	30	20
14 years	-	-	78	142	361	326	132	307	58	226	167	196	235	106
15 to 19 years	-	-	16	41	71	57	27	62	14	49	41	32	40	20
15 years	-	-	62	105	296	310	105	271	70	179	140	142	199	78
16 years	-	-	14	24	70	85	32	72	17	48	37	29	52	18
17 years	-	-	16	26	73	65	27	63	14	49	31	38	49	24
18 years	-	-	13	18	70	78	22	61	15	38	32	37	45	16
19 years	-	-	12	19	52	47	14	48	10	29	28	22	39	15
20 to 24 years	-	-	7	18	31	35	10	27	14	15	12	16	14	5
20 years	-	-	89	109	207	202	80	122	29	71	61	55	82	36
21 years	-	-	11	16	26	23	13	16	6	12	9	10	12	9
25 to 34 years	-	-	16	14	52	39	15	24	5	14	21	17	16	7
35 to 44 years	-	-	3	105	161	268	280	114	216	54	170	118	123	58
35 years	-	-	83	114	251	265	97	249	50	177	124	141	170	65
45 to 54 years	-	-	2	61	85	248	241	94	210	44	110	97	106	51
55 to 59 years	-	-	83	49	111	94	57	117	25	51	46	58	68	21
60 to 64 years	-	-	3	36	35	84	89	40	79	19	35	42	56	32
65 to 74 years	-	-	1	58	52	124	104	60	129	26	58	47	60	32
75 years and over	1	-	28	21	52	62	33	78	9	22	16	29	41	14
Female, all ages														
Under 5 years	3	8	779	1 228	2 595	2 704	1 074	2 318	508	1 495	1 109	1 263	1 703	569
3 and 4 years	-	-	1	85	154	261	295	100	240	69	219	109	145	62
5 to 9 years	-	-	1	35	56	92	115	39	79	22	80	39	62	23
5 years	-	-	59	125	259	338	96	249	62	210	146	149	221	73
6 years	-	-	11	27	52	62	20	40	9	46	25	30	37	12
10 to 14 years	-	-	9	16	42	68	18	46	13	39	29	29	41	14
14 years	-	-	68	143	314	314	129	271	77	187	161	179	227	66
15 to 19 years	-	-	12	23	62	60	21	57	19	41	29	30	54	8
15 years	-	-	66	127	310	299	139	232	55	187	126	122	164	75
16 years	-	-	12	27	71	60	37	70	13	42	33	32	42	12
17 years	-	-	14	24	84	70	29	50	10	39	30	33	41	19
18 years	-	-	11	30	61	63	34	44	11	49	23	30	38	17
19 years	-	-	12	20	50	49	20	33	12	27	23	13	29	17
20 to 24 years	-	-	17	26	44	57	19	35	9	30	17	14	14	10
20 years	-	-	1	94	133	219	87	158	26	76	70	74	86	26
21 years	-	-	1	24	33	41	44	25	33	5	11	13	22	1
25 to 34 years	-	-	1	22	28	50	38	21	36	6	10	16	11	7
35 to 44 years	1	1	91	144	270	301	106	223	56	184	118	141	184	65
45 to 54 years	1	1	66	128	263	270	111	242	54	165	123	132	164	57
55 to 59 years	-	-	1	68	97	285	238	95	224	42	109	107	119	48
60 to 64 years	-	-	1	34	51	125	108	56	125	13	49	44	64	25
65 to 74 years	-	-	2	47	45	73	96	52	90	19	36	35	42	32
75 years and over	1	-	38	37	80	87	39	96	8	24	31	31	49	7
RELATIONSHIP TO HEAD OF HOUSEHOLD														
All persons	6	18	1 594	2 402	5 163	5 298	2 156	4 614	1 019	3 046	2 239	2 540	3 425	1 201
In households	6	18	1 578	2 402	5 141	5 276	2 156	4 614	1 019	3 045	2 210	2 540	3 425	1 191
Head of household	3	6	519	665	1 375	1 439	610	1 332	254	698	536	631	909	315
Head of family	3	5	420	609	1 223	1 270	532	1 131	221	646	490	574	797	276
Primary individual	-	-	1	91	56	152	169	78	33	52	46	57	112	39
Wife of head	3	5	393	554	1 148	1 130	506	1 037	209	607	470	548	751	261
Other relative of head	-	-	6	663	1 165	2 584	2 690	1 027	2 223	546	1 734	1 192	1 744	609
Not related to head	-	-	1	3	18	34	17	22	10	6	12	9	21	6
In group quarters	-	-	16	-	22	-	-	-	-	1	29	29	-	10
Persons per household	...	3.00	3.04	3.61	3.74	3.67	3.53	3.46	4.01	4.36	4.12	3.98	3.77	3.78
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN														
All families	3	5	428	609	1 223	1 270	532	1 131	221	646	490	574	797	276
With own children under 18 years	-	-	2	214	383	793	826	329	694	150	488	325	382	179
Number of children	-	-	5	517	968	2 115	2 258	882	1 881	462	1 521	986	1 119	522
Husband-wife families	3	5	393	554	1 148	1 130	506	1 037	209	607	470	548	751	261
With own children under 18 years	-	-	2	194	346	743	738	313	636	141	461	316	370	169
Number of children	-	-	5	476	877	2 000	2 036	845	1 746	432	1 456	971	1 083	503
Percent of total under 18 years	-	-	100.0	86.4	86.5	91.3	87.9	93.1	89.8	91.3	93.4	93.3	91.9	91.1
Families with other male head	-	-	7	5	11	36	7	12	4	7	6	6	9	3
With own children under 18 years	-	-	2	3	6	17	4	7	3	3	3	1	4	2
Number of children	-	-	2	11	10	43	11	14	9	12	3	2	6	4
Families with female head	-	-	28	50	64	104	19	82	8	32	14	20	37	12
With own children under 18 years	-	-	18	34	44	71	12	51	6	24	6	11	24	8
Number of children	-	-	39	80	105	179	26	121	21	53	12	34	54	15
Percent of total under 18 years	-	-	7.1	7.9	4.8	7.7	2.9	6.2	4.4	3.4	1.2	2.9	3.5	2.7
Persons under 18 years	-	-	5	551	1 014	2 190	2 315	908	1 945	473	1 559	1 041	1 179	552
MARITAL STATUS														
Male, 14 years old and over														
Single	3	8	572	772	1 712	1 704	707	1 533	340	922	732	802	1 113	407
Married	-	-	3	137	186	495	468	163	406	112	285	220	316	124
Separated	3	5	405	566	1 174	1 162	517	1 064	217	615	484	560	762	270
Widowed	-	-	6	1	4	6	4	2	1	2	6	1	3	2
Divorced	-	-	9	11	19	46	14	37	7	15	10	12	21	9
Female, 14 years old and over	3	6	579	829	1 823	1 817	770	1 615	319	920	722	820	1 123	376
Single	-	-	85	160	441	403	171	305	74	229	182	174	233	70
Married	3	6	408	581	1 184	1 183	519	1 076	221	626	487	567	768	276
Separated	-	-	4	6	5	7	2	5	6	5	1	4	8	3
Widowed	-	-	70	66	152	167	70	191	21	51	47	61	107	28
Divorced	-	-	16	22	46	64	10	43	3	14	6	18	15	2

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
RACE											
All persons	2 926	4 306	3 503	1 897	6 876	8 185	5 274	3 125	3 290	2 852	830
White	2 906	4 288	3 480	1 885	6 839	7 961	5 227	3 102	3 274	2 833	818
Negro	1	1	1	1	1	5	1	1	1	1	1
Percent Negro	—	—	—	0.1	—	0.1	—	—	—	—	—
AGE BY SEX											
Male, all ages											
Under 5 years	1 476	2 148	1 787	979	3 563	3 853	2 497	1 581	1 678	1 404	413
3 and 4 years	169	278	293	104	334	317	170	252	240	179	44
5 to 9 years	55	109	98	31	146	71	54	93	81	56	21
10 to 14 years	176	298	205	56	472	70	170	209	204	167	43
15 to 19 years	26	49	44	14	84	23	36	49	42	26	6
20 to 24 years	31	62	39	10	86	16	25	35	35	36	9
25 to 34 years	182	297	225	72	522	17	244	219	192	140	47
35 to 44 years	35	68	38	15	109	2	56	38	34	27	9
45 to 54 years	171	277	166	81	466	1 612	299	148	139	100	39
55 to 64 years	41	62	36	13	105	3	50	37	39	20	6
65 to 74 years	35	69	42	14	90	1	55	37	37	21	10
75 years and over	33	45	37	15	102	27	52	29	29	15	3
Female, all ages	31	34	32	22	107	846	83	32	18	31	10
Under 5 years	138	138	176	279	388	1 368	691	128	153	13	10
3 and 4 years	18	22	16	23	41	200	74	22	17	17	8
5 to 9 years	28	33	38	37	66	366	141	35	27	27	11
10 to 14 years	199	211	264	177	296	426	288	200	247	220	63
15 to 19 years	117	199	165	41	387	26	155	176	160	129	35
20 to 24 years	149	296	156	68	358	9	217	126	124	131	30
25 to 34 years	50	62	42	33	134	2	97	46	48	39	13
35 to 44 years	60	33	37	23	74	2	69	29	56	42	13
45 to 54 years	66	41	37	33	101	3	66	30	71	47	15
55 to 64 years	19	18	22	12	31	1	31	18	24	27	7
65 to 74 years	189	280	255	105	3 313	4 332	2 777	1 544	1 612	1 448	417
75 years and over	70	101	92	24	326	267	184	205	211	199	57
Relationship to head of household	153	295	234	63	411	57	65	90	60	70	16
Primary individual	39	52	42	9	41	79	166	229	154	156	32
Wife of head	22	39	39	11	66	25	27	33	35	30	8
Other relative of head	182	322	177	60	472	21	37	48	31	24	6
Not related to head	24	57	33	14	96	3	46	41	35	28	12
In group quarters	153	232	180	83	429	2 325	453	152	132	127	41
Persons per household	32	63	49	15	93	3	46	40	24	23	6
Head of household	27	49	36	18	86	4	55	24	28	28	10
Primary individual	31	40	27	15	80	37	61	30	33	19	7
Wife of head	33	32	33	24	75	1 122	104	30	24	33	4
Other relative of head	138	128	204	275	213	1 159	187	28	23	24	14
Not related to head	25	39	35	45	65	333	838	136	218	192	68
In group quarters	28	27	40	79	44	608	267	29	35	37	13
Persons per household	190	261	245	111	319	269	264	45	45	44	15
Head of household	147	315	189	45	426	8	214	202	242	202	41
Primary individual	137	171	138	65	373	13	175	170	132	114	38
Wife of head	51	56	29	27	125	4	94	38	59	52	20
Other relative of head	36	41	24	26	83	6	72	28	51	42	12
Not related to head	49	37	32	27	89	7	72	40	70	41	16
In group quarters	25	20	9	11	47	—	39	24	57	48	15
RELATIONSHIP TO HEAD OF HOUSEHOLD											
All persons	2 926	4 306	3 503	1 897	6 876	8 185	5 274	3 125	3 290	2 852	830
In households	2 926	4 306	3 446	1 673	6 745	2 296	4 530	3 125	3 221	2 774	830
Head of household	780	972	834	486	1 539	672	1 168	713	908	773	242
Primary individual	70	41	44	7	1 385	616	883	662	827	683	214
Wife of head	659	881	727	376	1 286	597	800	611	768	639	202
Other relative of head	1 465	2 433	1 833	657	3 703	812	1 877	1 756	1 515	1 288	374
Not related to head	22	20	52	154	217	215	685	45	30	74	12
In group quarters	—	—	57	224	131	5 889	744	—	69	78	—
Persons per household	3.75	4.43	4.13	3.44	4.38	3.42	3.88	4.38	3.55	3.59	3.43
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN											
All families											
With own children under 18 years	710	931	790	410	1 385	616	883	662	827	683	216
Number of children	446	698	581	227	998	413	561	491	521	439	114
Husband-wife families	1 195	2 088	1 563	522	3 027	777	1 422	1 463	1 309	1 083	297
With own children under 18 years	659	881	727	376	1 286	597	800	611	768	639	202
Number of children	403	661	536	206	930	410	518	458	486	415	111
Percent of total under 18 years	1 071	1 995	1 466	467	2 868	774	1 337	1 373	1 242	1 033	289
Families with other male head	85.9	93.8	90.3	85.5	92.3	91.5	91.1	90.9	91.8	92.7	93.2
With own children under 18 years	7	3	6	4	12	5	18	11	16	9	4
Number of children	5	—	—	—	7	2	6	5	10	3	1
Families with female head	17	—	—	2	14	2	12	9	18	8	2
With own children under 18 years	44	47	57	30	87	14	65	40	43	35	10
Number of children	38	37	45	20	61	1	37	28	25	21	2
Percent of total under 18 years	107	93	97	53	145	1	73	81	49	42	6
Persons under 18 years	8.6	4.4	6.0	9.7	4.7	0.1	5.0	5.4	3.6	3.8	1.9
MARITAL STATUS											
Male, 14 years old and over											
Single	984	1 343	1 102	762	2 344	3 451	1 969	939	1 076	945	288
Married	282	434	330	361	995	2 844	1 108	288	252	246	74
Separated	679	891	739	386	1 311	606	825	628	781	652	204
Widowed	5	2	1	6	3	1	5	2	3	4	1
Divorced	10	10	17	5	18	1	18	9	21	20	2
Female, 14 years old and over	13	8	16	10	20	—	18	14	22	27	8
Single	950	1 318	1 083	704	2 200	3 968	2 258	951	1 120	974	295
Married	181	334	251	266	696	3 333	1 276	238	207	201	53
Separated	690	907	752	388	1 330	610	848	641	786	659	207
Widowed	7	4	9	3	5	3	—	4	5	3	1
Divorced	41	54	41	27	117	14	102	56	100	89	29
Female, 14 years old and over	38	23	39	23	57	11	32	16	27	27	6

Table P-2. Social Characteristics of the Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN												
All persons	137 776	25 745	53 121	58 910	2 896	3 695	4 371	4 280	3 795	3 513	3 118	77
Native of native parentage	124 563	23 524	46 250	54 789	2 662	3 515	3 964	4 017	3 385	3 200	2 704	77
Native of foreign or mixed parentage	10 313	1 700	4 837	3 776	180	132	320	226	342	251	249	-
Foreign born	2 900	521	2 034	345	54	48	87	37	68	62	165	-
Foreign stock	13 213	2 221	6 871	4 121	234	180	407	263	410	313	414	-
United Kingdom	3 348	478	1 341	1 529	54	55	118	59	101	72	19	-
Ireland (Eire)	119	28	68	23	-	-	13	-	8	-	7	-
Sweden	685	156	238	291	15	38	40	28	8	10	17	-
Germany	977	181	524	272	9	16	20	37	37	45	17	-
Poland	48	-	19	29	-	-	-	-	-	-	-	-
Czechoslovakia	143	25	85	33	-	-	-	-	-	-	-	-
Austria	121	7	96	18	-	-	-	-	20	5	-	-
Hungary	33	22	6	5	17	-	-	-	-	-	-	-
U.S.S.R.	46	9	18	19	4	-	-	-	-	-	5	-
Italy	217	37	149	31	-	-	12	6	5	-	-	-
Canada	2 678	318	1 998	362	11	-	6	65	32	56	148	-
Mexico	885	150	532	203	-	22	15	26	42	17	28	-
Cuba	-	-	-	-	-	-	-	-	-	-	-	-
Other America	293	72	214	7	34	-	-	-	6	32	-	-
All other and not reported	3 620	738	1 583	1 299	90	49	183	35	137	71	173	-
Persons of Spanish language ¹	2 596	624	1 115	857	99	55	70	208	62	70	60	-
Other persons of Spanish surname ¹	-	-	-	-	-	-	-	-	-	-	-	-
Persons of Spanish mother tongue	1 518	315	744	459	81	55	37	46	42	38	16	-
Persons of Puerto Rican birth or parentage	14	8	6	-	-	-	8	-	-	-	-	-
SCHOOL ENROLLMENT												
Enrolled persons, 3 to 34 years old	59 306	10 033	28 372	20 901	1 079	1 306	1 709	1 836	1 490	1 362	1 211	40
Nursery school	525	146	256	123	19	18	42	18	16	20	13	-
Public	146	53	30	63	5	18	19	-	-	11	-	-
Kindergarten	2 522	654	669	1 199	100	84	101	132	83	85	69	-
Public	2 509	654	663	1 192	100	84	101	132	83	85	69	-
Elementary	22 079	5 127	5 182	11 770	569	729	884	957	738	670	559	21
Public	21 876	5 119	5 055	11 702	569	729	876	957	738	670	559	21
High school	11 100	2 390	2 867	5 843	209	313	414	465	388	311	281	9
Public	10 880	2 352	2 748	5 780	195	313	414	457	388	300	276	9
College	23 080	1 716	19 398	1 966	182	162	268	264	265	276	289	10
Percent enrolled in school by age:												
16 and 17 years	94.3	96.6	94.8	92.2	95.7	89.9	99.9	99.9	95.4	90.7	88.4	-
18 and 19 years	79.5	66.9	89.2	52.3	45.0	37.5	52.7	99.9	65.0	85.1	80.2	-
20 and 21 years	65.7	45.7	78.0	26.7	46.8	29.8	56.7	51.7	54.9	47.3	26.7	-
22 to 24 years	59.3	42.4	73.6	19.8	35.1	37.5	42.4	53.2	37.8	44.8	47.6	-
25 to 34 years	23.5	14.3	43.6	9.4	18.9	7.2	9.6	11.3	16.8	14.1	26.9	-
Percent 16 to 21 years not high school graduates and not enrolled in school	5.3	6.6	1.7	12.5	18.7	12.9	1.9	5.6	1.6	5.0	4.7	-
YEARS OF SCHOOL COMPLETED												
Persons, 25 years old and over	55 206	10 659	17 756	26 791	1 292	1 500	1 748	1 772	1 563	1 399	1 358	27
No school years completed	601	90	126	385	-	15	6	4	9	40	16	-
Elementary:	386	39	134	213	5	10	5	4	4	5	5	-
5 to 7 years	1 373	228	473	672	38	62	33	30	21	5	35	4
8 years	3 384	567	1 033	1 784	110	89	107	71	54	32	104	-
High school:	19 695	4 202	4 548	10 945	522	636	754	665	580	507	515	23
1 to 3 years	3 306	1 465	2 008	5 833	214	387	257	171	176	154	163	-
4 years	19 695	4 202	4 548	10 945	522	636	754	665	580	507	515	23
College:	11 568	2 335	4 860	4 373	303	204	396	385	414	363	268	-
1 to 3 years	8 893	1 733	4 574	2 586	100	95	190	498	305	293	252	-
4 years or more	12.6	12.7	13.3	12.4	12.5	12.3	12.6	13.0	12.9	12.9	12.7	12.4
Median school years completed	72.7	77.6	78.7	66.8	71.6	62.5	76.7	87.4	83.1	83.1	76.2	85.2
Percent high school graduates												
CHILDREN EVER BORN												
Women, 35 to 44 years old ever married	5 637	1 376	1 387	2 874	130	162	279	270	216	161	158	-
Children ever born	24 174	5 674	5 758	12 742	507	616	1 141	1 136	1 011	636	627	-
Per 1,000 women ever married	4 288	4 124	4 151	4 434	3 900	3 802	4 090	4 207	4 681	3 950	3 968	-
RESIDENCE IN 1965												
Persons, 5 years old and over, 1970 ²	122 723	22 180	46 236	52 307	2 539	3 148	3 710	3 726	3 286	2 969	2 725	77
Same house as in 1970	59 632	11 751	14 560	33 321	1 354	1 514	2 105	1 714	1 913	1 443	1 631	77
Different house:												
In central city of this SMSA	14 041	4 483	7 196	2 362	490	744	732	797	563	677	480	-
In other part of this SMSA	10 957	636	1 383	8 938	111	167	91	37	72	90	68	-
Outside this SMSA	30 885	4 260	20 404	6 221	444	587	601	917	651	661	399	-
North and West	28 275	3 833	18 645	5 797	393	536	554	776	583	609	382	-
South	2 610	427	1 759	424	51	51	47	141	68	52	17	-
Abroad	3 049	541	2 208	300	66	63	113	147	25	25	102	-
MEANS OF TRANSPORTATION AND PLACE OF WORK												
All workers	45 131	8 286	18 366	18 479	941	1 205	1 422	1 339	1 183	1 139	1 039	18
Private auto: Driver	31 230	6 478	11 674	13 078	683	945	1 257	884	878	918	895	78
Passenger	5 379	694	1 962	2 723	69	180	103	72	114	102	54	-
Bus or streetcar	283	-	67	216	-	-	-	-	-	-	-	-
Subway, elevated train, or railroad	7	-	-	7	-	-	-	-	-	-	-	-
Walked to work	4 575	234	3 411	930	43	29	-	64	63	10	25	-
Worked at home	1 729	238	726	765	59	9	15	81	32	42	-	-
Other	1 928	642	526	760	87	42	47	238	96	67	65	-
Inside SMSA:												
Provo city	38 781	7 310	16 249	15 222	815	1 059	1 203	1 173	1 062	1 056	932	10
Orem city	20 930	3 832	13 542	3 556	328	482	589	744	487	609	593	-
Remainder of Utah County	4 267	2 277	1 111	879	294	294	484	348	346	282	229	-
Outside SMSA	13 584	1 201	1 596	10 787	193	283	130	81	229	165	110	10
Place of work not reported	4 559	693	1 233	2 633	76	69	168	128	100	68	76	8
	1 791	283	884	624	50	77	51	38	21	15	31	-

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN

	Provo															
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028	
All persons	1 759	5 561	8 034	5 271	9 874	2 934	3 845	3 085	2 534	2 369	996	2 750	459	2 673	777	
Native of native parentage	1 486	4 883	7 157	4 532	8 555	2 437	3 261	2 625	2 253	1 982	868	2 409	419	2 644	739	
Native of foreign or mixed parentage	213	603	554	558	807	324	355	307	202	329	83	244	21	209	28	
Foreign born	60	75	323	181	512	173	229	153	79	58	45	97	19	20	10	
Foreign stock	273	678	877	739	1 319	497	584	460	281	387	128	341	40	229	38	
United Kingdom	59	137	83	111	237	81	158	108	47	93	38	120	6	63	—	
Ireland (Eire)	13	18	—	—	6	8	11	6	—	—	—	—	—	—	—	
Sweden	31	22	14	23	19	47	6	20	7	19	—	8	—	—	—	
Germany	13	21	82	123	96	12	26	16	25	68	11	18	7	11	11	
Poland	—	13	—	—	—	—	—	—	—	—	—	—	—	6	—	
Czechoslovakia	71	—	—	7	7	—	—	—	—	—	—	—	—	—	—	
Austria	—	54	—	—	19	6	4	7	—	—	—	—	—	—	—	
Hungary	—	—	6	—	—	—	—	—	—	—	—	6	—	—	—	
U.S.S.R.	—	—	7	—	11	—	—	—	—	—	—	—	—	—	—	
Italy	—	7	19	—	32	—	47	19	—	—	14	—	—	11	—	
Canada	70	177	366	217	419	149	155	168	126	25	33	64	—	29	—	
Mexico	—	92	75	33	132	92	9	19	7	17	—	38	—	18	—	
Cuba	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other American	—	34	33	32	35	—	47	—	—	—	8	25	—	—	—	
All other and not reported	16	103	192	193	306	102	121	97	69	159	24	62	27	85	27	
Persons of Spanish language ¹	—	132	151	207	220	66	86	47	—	7	16	82	27	18	56	
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Persons of Spanish mother tongue	—	27	119	134	156	49	57	47	—	7	7	40	27	18	56	
Persons of Puerto Rican birth or parentage	—	—	—	—	6	—	—	—	—	—	—	—	—	—	—	

SCHOOL ENROLLMENT

Enrolled persons, 3 to 34 years old	832	2 724	6 491	2 986	6 803	1 634	1 433	1 253	782	749	296	976	69	1 085	259
Nursery school	12	104	9	37	18	—	5	7	7	5	—	10	—	42	—
Public	—	13	—	7	—	—	5	—	—	—	—	—	—	—	—
Kindergarten	32	116	68	59	35	7	54	70	60	67	—	7	—	79	15
Public	32	110	68	59	35	7	54	70	60	67	—	7	—	79	15
Elementary	139	1 271	117	600	267	166	488	684	358	231	37	234	26	452	112
Public	139	1 258	52	587	250	155	488	684	358	231	37	226	26	452	112
High school	113	623	47	409	301	95	236	334	125	133	24	145	43	188	51
Public	113	623	40	402	270	84	227	312	125	126	15	129	43	188	51
College	536	610	6 250	1 881	6 182	1 366	650	158	232	313	235	580	—	324	81
Percent enrolled in school by age:															
16 and 17 years	95.1	91.9	84.6	89.9	99.9	94.5	99.9	99.9	99.9	97.3	—	99.9	87.9	99.9	47.8
18 and 19 years	86.7	69.0	94.8	91.7	91.6	88.8	66.0	70.0	72.6	63.4	38.5	79.6	—	69.0	44.1
20 and 21 years	72.8	99.4	86.0	89.6	82.2	88.5	42.4	42.7	42.9	36.1	50.7	41.2	—	43.0	38.1
22 to 24 years	72.4	83.7	84.7	82.7	84.0	72.6	56.6	41.4	32.5	38.6	51.6	54.9	—	62.0	50.0
25 to 34 years	36.2	19.3	61.3	50.1	70.9	56.1	33.4	18.6	18.8	41.1	33.3	52.5	—	14.6	25.2
Percent 16 to 21 years not high school graduates and not enrolled in school	1.6	3.5	0.4	1.6	—	1.5	4.6	2.4	2.4	10.3	13.5	5.4	28.6	2.0	18.9

YEARS OF SCHOOL COMPLETED

Persons, 25 years old and over	613	2 245	793	1 842	2 432	947	1 695	1 240	1 145	1 120	467	1 296	293	1 270	358
No school years completed	6	11	6	—	13	—	14	17	24	6	—	4	9	8	8
Elementary: 1 to 4 years	—	4	—	9	4	4	20	12	14	4	5	19	5	30	4
5 to 7 years	8	23	12	16	21	26	95	14	13	79	37	31	28	34	36
8 years	25	22	—	40	86	73	175	96	60	130	38	101	32	90	65
High school: 1 to 3 years	85	114	—	86	119	93	243	165	187	241	81	241	78	194	81
4 years	139	635	75	261	401	258	494	405	474	360	162	269	82	468	65
College: 1 to 3 years	163	562	353	537	1 008	260	418	284	256	166	97	382	47	246	81
4 years or more	187	874	347	893	780	233	236	247	117	134	47	249	12	200	18
Median school years completed	13.0	14.7	15.6	15.8	14.7	13.2	12.6	12.8	12.6	12.3	12.4	12.9	11.8	12.6	11.4
Percent high school graduates	79.8	92.2	97.7	91.8	90.0	79.3	67.7	75.5	74.0	58.9	65.5	69.4	48.1	72.0	45.8

CHILDREN EVER BORN

Women, 35 to 44 years old ever married	50	301	10	184	102	49	107	200	79	66	11	75	20	99	34
Children ever born	229	1 280	60	773	407	190	379	857	341	301	50	329	30	363	169
Per 1,000 women ever married	4 580	4 252	—	4 201	3 990	3 878	3 542	4 285	4 316	4 561	—	4 387	—	3 667	4 971

RESIDENCE IN 1965

Persons, 5 years old and over, 1970 ¹	1 610	5 025	7 418	4 917	9 372	2 688	3 349	2 637	2 159	2 103	895	2 417	459	2 484	703
Same house as in 1970	524	2 023	277	1 762	1 391	712	1 569	1 474	1 046	1 125	264	1 019	165	943	266
Different house:															
In central city of this SMSA	294	1 081	371	615	1 023	362	520	454	441	395	195	437	12	776	220
In other part of this SMSA	52	213	136	77	277	15	174	52	51	57	16	152	6	73	32
Outside this SMSA:															
North and West	606	1 490	5 391	1 792	5 764	1 408	740	536	470	370	363	591	105	614	164
South	547	1 399	4 961	1 607	5 131	1 309	651	499	443	329	348	563	105	595	158
Abroad	59	91	430	185	633	99	89	37	27	41	15	28	—	19	6
Place of work not reported	38	151	390	207	674	157	211	66	33	91	36	121	—	22	11

MEANS OF TRANSPORTATION AND PLACE OF WORK

All workers	697	1 847	1 896	2 070	3 974	1 074	1 340	801	948	956	414	1 008	—	1 041	300
Private auto: Driver	482	1 476	753	1 490	1 886	623	1 000	710	714	662	243	716	—	773	146
Passenger	75	187	219	150	419	105	188	9	113	168	62	106	—	113	48
Bus or streetcar	—	8	12	19	—	—	3	—	—	—	7	5	—	8	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Walked to work	99	105	698	253	1 460	310	97	26	21	69	97	91	—	40	45
Worked at home	16	57	166	122	143	21	20	15	79	—	—	57	—	14	14
Other	25	14	48	36	66	15	32	41	21	50	7	33	—	91	47
Inside SMSA:															
Provo city	577	1 590	1 549	1 826	3 621	936	1 203	757	822	857	399	845	—	986	281
Oran city	504	1 288	1 385	1 502	3 293	810	897	605	613	623	323	705	—	790	204
Remainder of Utah County	51	139	42	116	162	56	90	93	73	98	22	62	—	75	32
Outside SMSA	22	163	122	208	166	70	216	59	136	136	54	78	—	121	45
Place of work not reported	72	98	252	119	265	63	70	14	63	33	10	120	—	35	19
Place of work not reported	48	159	95	125	88	75	67	30	63	66	5	43	—	20	—

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN															
All persons	5 084	5 956	923	2 679	5 613	1 664	18	40	6	246	1 314	-	-	-	67
Native of native parentage	4 654	5 601	856	2 529	5 237	1 585	...	40	...	229	1 232	-	-	-	67
Native of foreign or mixed parentage	383	321	67	136	351	79	...	-	...	17	61	-	-	-	70
Foreign born	47	34	-	14	25	-	...	-	...	-	21	-	-	-	-
Foreign stock	430	355	67	150	376	79	...	-	...	17	82	-	-	-	70
United Kingdom	211	118	13	68	164	10	...	-	...	6	19	-	-	-	-
Ireland (Eire)	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
Sweden	17	13	6	4	49	30	...	-	...	5	-	-	-	-	-
Germany	13	58	12	-	11	-	...	-	...	-	13	-	-	-	7
Poland	-	18	-	-	-	5	...	-	...	-	-	-	-	-	-
Czechoslovakia	-	-	-	-	21	-	...	-	...	-	-	-	-	-	-
Austria	5	-	-	-	-	-	...	-	...	-	-	-	-	-	-
Hungary	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
U.S.S.R.	-	9	-	-	-	-	...	-	...	-	-	-	-	-	-
Italy	-	-	-	-	13	-	...	-	...	-	-	-	-	-	-
Canada	51	22	-	48	14	14	...	-	...	-	-	-	-	-	7
Mexico	32	-	-	-	28	-	...	-	...	-	-	-	-	-	-
Cuba	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
Other America	-	-	-	-	-	7	...	-	...	-	-	-	-	-	-
All other and not reported	101	117	36	30	76	13	...	-	...	6	50	-	-	-	56
Persons of Spanish language ¹	47	42	35	45	76	47	...	-	...	-	-	-	-	-	-
Other persons of Spanish surname ¹	...	...	...	...	...	...	...	-	...	...	...	...	...	...	...
Persons of Spanish mother tongue	11	7	35	45	20	7	...	-	...	-	-	-	-	-	-
Persons of Puerto Rican birth or parentage	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
SCHOOL ENROLLMENT															
Enrolled persons, 3 to 34 years old	1 735	2 128	-	892	2 050	672	...	21	...	85	608	-	-	23	267
Nursery school	6	6	-	6	8	-	...	-	...	-	6	-	-	6	-
Public	6	6	-	-	8	-	...	-	...	-	-	-	-	-	-
Kindergarten	111	151	-	37	106	34	...	-	...	-	18	-	-	6	6
Public	111	151	-	37	99	34	...	-	...	-	18	-	-	6	6
Elementary	1 041	1 231	-	485	1 164	368	...	11	...	49	325	-	-	176	176
Public	1 041	1 220	-	485	1 149	368	...	11	...	49	325	-	-	176	176
High school	426	600	-	233	610	198	...	10	...	17	165	-	-	17	46
Public	426	600	-	233	604	198	...	10	...	17	158	-	-	17	46
College	151	140	-	131	162	72	...	-	...	19	94	-	-	-	39
Percent enrolled in school by age:															
16 and 17 years	86.5	88.3	-	90.0	99.9	85.2	...	-	...	...	95.0	-	-	...	...
18 and 19 years	45.8	47.5	-	39.1	60.3	68.5	...	-	...	...	99.9	-	-	-	50.0
20 and 21 years	20.1	19.4	-	41.1	30.0	8.9	...	-	...	...	-	-	-	-	...
22 to 24 years	17.2	25.8	-	12.3	20.2	43.8	...	-	...	...	60.4	-	-	-	...
25 to 34 years	12.3	3.8	-	18.1	4.3	4.5	...	-	...	...	23.3	-	-	-	16.9
Percent 16 to 21 years not high school graduates and not enrolled in school	12.9	9.3	98.3	11.4	9.2	4.1	...	-	...	27.6	3.0	-	-	-	8.2
YEARS OF SCHOOL COMPLETED															
Persons, 25 years old and over	2 404	2 698	318	1 242	2 484	682	...	11	...	100	598	-	-	24	301
No school years completed	12	-	223	20	14	31	...	-	...	-	-	-	-	-	-
Elementary: 1 to 4 years	27	34	47	-	11	23	...	-	...	-	6	-	-	-	-
5 to 7 years	87	49	24	25	73	8	...	-	...	5	-	-	-	-	9
8 years	154	123	5	95	213	27	...	-	...	4	14	-	-	-	4
High school: 1 to 3 years	489	479	9	239	568	150	...	-	...	23	44	-	-	13	49
4 years	1 146	1 214	5	508	977	333	...	11	...	30	174	-	-	-	121
College: 1 to 3 years	320	469	5	236	425	70	...	-	...	13	209	-	-	5	78
4 years or more	169	330	-	119	203	40	...	-	...	25	151	-	-	6	40
Median school years completed	12.4	12.5	0.7	12.5	12.4	12.3	...	-	...	12.6	13.9	-	-	...	12.7
Percent high school graduates	68.0	74.6	3.1	69.5	64.6	65.0	...	-	...	68.0	89.3	-	-	...	79.4
CHILDREN EVER BORN															
Women, 35 to 44 years old ever married	209	314	4	126	312	103	...	-	...	18	69	-	-	-	47
Children ever born	911	1 362	36	546	1 292	544	...	-	...	75	257	-	-	-	161
Per 1,000 women ever married	4 359	4 338	...	4 333	4 141	5 282	...	-	...	...	3 725	-	-	-	3 426
RESIDENCE IN 1965															
Persons, 5 years old and over, 1970 ²	4 435	5 249	923	2 362	4 995	1 524	...	40	...	212	1 188	-	-	47	614
Same house as in 1970	2 814	3 165	718	1 502	3 518	955	...	40	...	82	546	-	-	34	367
Different house:															
In central city of this SMSA	118	227	6	61	241	169	...	-	...	48	123	-	-	13	80
In other part of this SMSA	854	1 049	-	459	738	173	...	-	...	26	111	-	-	-	95
Outside this SMSA	591	696	199	226	425	158	...	-	...	-	408	-	-	-	66
North and West	555	678	199	209	353	158	...	-	...	-	359	-	-	-	12
South	36	18	-	17	72	-	...	-	...	-	49	-	-	-	54
Abroad	6	13	-	57	9	-	...	-	...	-	-	-	-	-	-
MEANS OF TRANSPORTATION AND PLACE OF WORK															
All workers	1 570	2 011	-	879	1 801	502	...	10	...	71	413	-	-	7	230
Private auto: Driver	1 051	1 585	-	568	1 440	460	...	10	...	58	280	-	-	-	123
Passenger	334	169	-	208	193	42	...	-	...	6	36	-	-	-	31
Bus or streetcar	5	34	-	12	26	-	...	-	...	-	-	-	-	-	-
Subway, elevated train, or railroad	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
Walked to work	87	77	-	12	74	-	...	-	...	-	6	-	-	-	56
Worked at home	41	15	-	20	48	-	...	-	...	7	43	-	-	-	7
Other	52	131	-	59	20	-	...	-	...	-	48	-	-	-	13
Inside SMSA	1 049	1 529	-	688	1 479	366	...	10	...	65	381	-	-	-	224
Provo city	101	187	-	89	220	105	...	10	...	46	266	-	-	-	116
Orem city	44	71	-	20	144	76	...	-	...	6	18	-	-	-	33
Remainder of Utah County	904	1 271	-	579	1 115	185	...	-	...	13	97	-	-	-	75
Outside SMSA	496	415	-	162	252	94	...	-	...	6	20	-	-	-	6
Place of work not reported	25	67	-	29	70	42	...	-	...	-	12	-	-	-	-

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County—Con.													
	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN														
All persons	13	1 816	2 438	4 853	5 389	2 116	4 650	1 017	2 953	2 291	2 341	3 544	1 172	
Native of native parentage	1 738	2 258	4 419	5 015	1 948	4 338	948	2 767	2 194	2 144	3 281	1 057		
Native of foreign or mixed parentage	78	145	421	339	154	286	69	164	85	197	272	81		
Foreign born	78	180	434	374	168	312	69	164	85	197	272	81		
Foreign stock	29	86	201	135	71	119	24	40	61	197	285	115		
United Kingdom	6	6	13	7	40	36	—	—	—	—	—	—		
Ireland (Eire)	—	—	6	12	—	—	—	—	—	—	—	—		
Sweden	—	—	13	7	—	—	—	—	—	—	—	—		
Germany	6	6	16	13	—	—	—	—	—	—	—	—		
Poland	—	—	6	—	—	—	—	—	—	—	—	—		
Czechoslovakia	—	—	—	—	—	—	—	—	—	—	—	—		
Austria	5	—	—	—	—	—	—	—	—	—	—	—		
Hungary	—	—	—	—	—	—	—	—	—	—	—	—		
U.S.S.R.	—	—	—	—	—	—	—	—	—	—	—	—		
Italy	—	4	6	8	—	—	—	—	—	—	—	—		
Canada	—	6	38	27	14	49	—	—	—	—	—	—		
Mexico	11	12	31	—	—	11	—	—	—	—	—	—		
Cuba	—	—	—	—	—	—	—	—	—	—	—	—		
Other America	—	—	—	—	—	—	—	—	—	—	—	—		
All other and not reported	27	66	110	172	43	70	22	76	24	58	119	27		
Persons of Spanish language ¹	58	54	6	46	131	65	—	—	20	70	26	89		
Other persons of Spanish surname ¹	58	20	4	24	64	37	—	—	20	12	26	67		
Persons of Spanish mother tongue	—	—	—	—	—	—	—	—	—	—	—	—		
Persons of Puerto Rican birth or parentage	—	—	—	—	—	—	—	—	—	—	—	—		
SCHOOL ENROLLMENT														
Enrolled persons, 3 to 34 years old	638	874	1 777	1 972	703	1 493	323	1 097	981	789	1 302	465		
Nursery school	5	19	16	17	—	—	—	—	—	—	—	—		
Public	—	5	5	17	—	—	—	—	—	—	—	—		
Kindergarten	40	51	115	163	31	54	28	63	51	62	66	12		
Public	—	—	—	—	—	—	—	—	—	—	—	—		
Elementary	291	435	898	1 083	381	892	171	620	605	465	780	299		
Public	—	—	—	—	—	—	—	—	—	—	—	—		
High school	180	255	477	516	194	444	101	339	267	207	421	114		
Public	—	—	—	—	—	—	—	—	—	—	—	—		
College	180	248	477	503	194	439	101	333	255	207	414	114		
Public	122	114	271	193	97	103	11	75	58	47	35	32		
Percent enrolled in school by age:														
16 and 17 years	99.9	99.9	93.6	99.9	99.9	61.9	99.9	95.3	99.9	99.9	99.1	81.0		
18 and 19 years	37.8	51.6	70.9	55.3	46.7	53.8	53.6	47.8	35.1	81.8	69.0	52.3		
20 and 21 years	34.7	25.9	28.6	39.5	47.2	4.3	—	73.3	37.0	17.6	10.0	—		
22 to 24 years	20.2	12.2	34.1	2.8	20.3	12.2	—	21.8	21.9	22.7	3.5	40.0		
25 to 34 years	24.9	19.5	19.0	6.6	5.9	7.4	—	5.3	3.0	3.1	3.0	13.5		
Percent 16 to 21 years not high school graduates and not enrolled in school	10.4	6.3	2.6	10.4	7.6	11.8	8.0	—	12.4	6.5	6.8	18.0		
YEARS OF SCHOOL COMPLETED														
Persons, 25 years old and over	799	1 064	2 357	2 350	1 040	2 254	420	1 284	1 011	1 121	1 640	549		
No school years completed	—	—	34	5	6	—	6	16	8	5	—	5		
Elementary: 1 to 4 years	—	—	5	13	11	16	—	—	6	—	4	10		
5 to 7 years	24	10	30	90	30	55	5	31	38	32	41	6		
8 years	47	56	193	109	77	180	42	92	77	99	122	51		
High school: 1 to 3 years	170	232	426	501	240	650	95	260	177	346	506	153		
4 years	374	403	800	1 011	424	845	187	474	439	449	692	233		
College: 1 to 3 years	142	236	427	392	146	291	75	245	182	124	204	71		
4 years or more	40	127	362	229	106	217	10	166	84	66	71	20		
Median school years completed	12.4	12.6	12.6	12.5	12.4	12.3	12.3	12.5	12.5	12.2	12.2	12.2		
Percent high school graduates	69.8	72.0	70.8	69.4	65.0	60.0	64.8	68.9	69.7	57.0	59.0	59.0		
CHILDREN EVER BORN														
Women, 35 to 44 years old ever married	58	134	232	284	76	237	51	141	123	122	159	51		
Children ever born	255	592	982	1 301	304	1 090	186	643	630	509	812	246		
Per 1,000 women ever married	4 397	4 418	4 233	4 581	4 000	4 599	3 647	4 560	5 122	4 172	5 107	4 824		
RESIDENCE IN 1965														
Persons, 5 years old and over, 1970 ²	1 637	2 069	4 306	4 760	1 896	4 166	911	2 543	2 121	2 059	3 140	1 073		
Same house as in 1970	882	1 278	2 854	3 037	1 109	2 854	586	1 484	1 199	1 429	2 236	613		
Different house:														
In central city of this SMSA	77	85	255	138	21	69	33	129	294	46	49	54		
In other part of this SMSA	367	458	549	958	502	631	177	462	401	389	369	170		
Outside this SMSA:														
North and West	231	190	471	557	193	505	97	342	171	138	357	188		
South	231	185	465	539	180	458	97	317	171	138	293	188		
Abroad	—	5	6	18	13	47	—	25	—	—	64	—		
Other	12	6	33	33	8	88	—	8	15	—	—	12		
MEANS OF TRANSPORTATION AND PLACE OF WORK														
All workers	573	737	1 556	1 835	741	1 494	343	828	708	766	1 016	357		
Private auto: Driver	387	553	1 125	1 127	593	983	223	590	605	618	484	190		
Passenger	60	101	288	328	73	352	33	116	64	50	219	20		
Bus or streetcar	20	7	13	50	6	37	6	—	—	—	—	—		
Subway, elevated train, or railroad	—	—	7	—	—	—	—	—	—	—	—	—		
Walked to work	100	29	53	107	62	75	38	35	27	22	57	7		
Worked at home	—	9	38	85	7	8	43	68	12	70	207	37		
Other	6	38	32	138	—	39	—	19	—	6	49	103		
Inside SMSA:														
Provo city	500	692	1 296	1 721	588	1 325	248	539	631	703	888	268		
Orem city	217	260	517	364	91	246	41	80	273	133	138	30		
Remainder of Utah County	20	55	75	49	13	29	—	83	71	38	28	—		
Outside SMSA	263	377	704	1 308	484	1 050	207	376	287	532	722	238		
Place of work not reported	28	39	167	74	93	163	86	221	59	50	113	83		
Other	45	6	93	40	60	6	9	68	18	13	15	6		

¹See text for definition.

²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN											
All persons	2 914	4 320	3 519	2 005	6 875	8 034	5 271	3 152	3 296	2 873	790
Native of native parentage	2 680	4 057	3 206	1 715	6 115	7 157	4 532	2 692	2 945	2 644	752
Native of foreign or mixed parentage	180	226	251	230	664	554	558	307	272	209	28
Foreign born	54	37	62	60	96	323	181	153	79	20	10
Foreign stock	234	263	313	290	760	877	739	460	351	229	38
United Kingdom	54	59	72	65	156	83	111	108	47	63	—
Ireland (Eire)	—	—	—	13	18	—	—	6	—	—	—
Sweden	15	28	10	36	22	14	23	20	7	11	11
Germany	9	37	45	13	34	82	123	16	32	6	—
Poland	—	—	—	—	13	—	—	—	—	6	—
Czechoslovakia	—	—	5	71	—	—	7	—	—	—	—
Austria	—	7	—	—	54	—	—	7	—	—	—
Hungary	17	—	—	—	—	6	—	—	—	—	—
U.S.S.R.	4	—	—	—	—	7	—	—	—	—	—
Italy	—	6	5	—	7	19	—	19	—	—	—
Canada	11	65	56	70	177	366	217	168	133	29	—
Mexico	—	26	17	—	92	75	33	19	7	18	—
Cuba	—	—	—	—	—	—	—	—	—	—	—
Other America	34	—	32	—	34	33	32	—	—	—	—
All other and not reported	90	35	71	22	153	192	193	97	125	85	27
Persons of Spanish language ¹	99	208	70	—	132	151	207	47	—	18	56
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—
Persons of Spanish mother tongue	81	46	38	—	27	119	134	47	—	18	56
Persons of Puerto Rican birth or parentage	—	—	—	—	—	—	—	—	—	—	—
SCHOOL ENROLLMENT											
Enrolled persons, 3 to 34 years old	1 085	1 857	1 362	917	3 332	6 491	2 986	1 276	1 089	1 085	259
Nursery school	19	18	20	12	110	9	37	13	7	42	—
Public	5	—	11	—	13	—	7	—	—	—	—
Kindergarten	100	132	85	32	134	68	59	70	66	79	15
Public	100	132	85	32	128	68	59	70	66	79	15
Elementary	569	968	670	188	1 596	1 117	600	684	555	452	112
Public	569	968	670	188	1 583	52	587	684	555	452	112
High school	215	475	311	130	788	47	409	351	180	188	51
Public	201	467	300	130	781	40	402	329	180	188	51
College	182	264	276	555	704	6 250	1 881	158	281	324	81
Percent enrolled in school by age:											
16 and 17 years	95.7	99.9	90.7	95.8	92.6	84.6	89.9	99.9	96.9	99.9	47.8
18 and 19 years	46.9	99.9	85.1	76.3	72.9	94.8	91.7	70.0	67.0	49.0	44.1
20 and 21 years	46.8	51.7	47.3	71.7	99.5	86.0	89.6	42.7	50.0	43.0	38.1
22 to 24 years	35.1	53.2	44.8	71.3	80.2	84.7	82.7	41.4	31.9	62.0	50.0
25 to 34 years	18.9	11.3	14.1	33.2	20.2	61.3	50.1	18.0	18.1	14.6	23.0
Percent 16 to 21 years not high school graduates and not enrolled in school	18.3	5.5	5.0	3.4	3.4	0.4	1.6	2.4	3.3	2.0	18.9
YEARS OF SCHOOL COMPLETED											
Persons, 25 years old and over	1 308	1 783	1 403	713	2 843	793	1 842	1 264	1 473	1 270	378
No school years completed	—	4	40	6	11	6	—	17	24	8	8
Elementary: 1 to 4 years	5	5	5	—	10	—	9	12	14	30	4
5 to 7 years	38	30	5	13	23	12	16	14	26	34	36
8 years	110	71	32	29	36	—	40	96	64	90	65
High school: 1 to 3 years	214	114	158	108	158	—	86	178	236	194	91
4 years	530	676	507	169	809	75	261	405	618	468	70
College: 1 to 3 years	311	385	363	176	771	353	537	289	334	246	81
4 years or more	100	498	293	212	1 025	347	893	253	157	200	23
Median school years completed	12.5	13.0	12.9	13.5	14.5	15.6	15.8	12.8	12.6	12.6	11.5
Percent high school graduates	71.9	87.4	82.9	78.1	91.6	97.7	91.8	74.9	75.3	72.0	46.0
CHILDREN EVER BORN											
Women, 35 to 44 years old ever married	134	270	161	68	370	10	184	200	126	99	34
Children ever born	515	1 136	636	304	1 537	60	773	857	502	363	169
Per 1,000 women ever married	3 843	4 207	3 950	4 471	4 154	...	4 201	4 285	3 984	3 667	4 971
RESIDENCE IN 1965											
Persons, 5 years old and over, 1970 ²	2 557	3 766	2 975	1 822	6 213	7 418	4 917	2 684	2 850	2 484	716
Same house as in 1970	1 354	1 754	1 449	606	2 569	2 77	1 762	1 508	1 490	943	279
Different house:											
In central city of this SMSA	496	797	677	342	1 204	371	615	467	521	776	220
In other part of this SMSA	111	37	90	78	324	136	77	52	146	73	32
Outside this SMSA	456	917	661	606	1 898	5 391	1 792	536	536	614	164
Narrif and West	405	776	609	547	1 758	4 961	1 607	499	455	595	158
South	51	141	52	59	140	430	185	37	81	19	6
Abroad	66	147	25	38	151	390	207	66	33	22	11
MEANS OF TRANSPORTATION AND PLACE OF WORK											
All workers	959	1 349	1 145	768	2 260	1 896	2 070	808	1 196	1 041	307
Private auto: Driver	701	894	918	540	1 756	753	1 490	710	855	773	153
Passenger	69	72	102	81	223	219	150	9	144	113	48
Bus or streetcar	—	—	—	—	8	12	19	—	—	8	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	—
Walked to work	43	64	16	99	111	698	253	26	77	40	45
Worked at home	59	81	42	23	100	166	122	15	86	16	14
Other	87	238	67	25	62	48	36	48	34	91	47
Inside SMSA	827	1 183	1 062	642	1 971	1 549	1 826	764	1 056	986	288
Provo city	334	754	615	550	1 554	1 385	1 502	612	729	790	211
Orem city	300	348	282	57	157	42	116	93	106	75	32
Remainder of Utah County	193	81	165	35	260	122	208	59	221	121	45
Outside SMSA	82	128	68	78	118	252	119	14	77	35	19
Place of work not reported	50	38	15	48	171	95	125	30	63	20	—

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-3. Labor Force Characteristics of the Population: 1970

[Data based on sample. see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
EMPLOYMENT STATUS												
Male, 16 years old and over												
Labor force	44 097	7 417	19 124	17 556	898	1 041	1 187	1 176	1 123	1 030	944	18
Percent of total	31 099	5 893	11 610	13 606	660	855	964	931	903	808	744	18
Civilian labor force	70.5	79.3	60.7	77.5	73.5	82.1	81.2	79.2	80.4	78.4	78.8	...
Employed	31 022	5 864	11 577	13 581	660	849	960	926	903	808	740	18
Unemployed	28 961	5 474	10 831	12 656	614	733	926	895	860	744	690	12
Percent of civilian labor force	2 061	390	746	925	46	116	34	31	43	64	50	6
	6.6	6.7	6.4	6.8	7.0	13.7	3.5	3.3	4.8	7.9	6.8	...
Not in labor force	12 998	1 534	7 514	3 950	238	186	223	245	220	222	200	...
Inmate of institution	749	68	304	377	—	17	—	—	—	38	13	—
Enrolled in school	7 869	843	5 524	1 502	122	65	96	164	138	121	137	—
Other under 65 years	1 846	317	877	652	33	73	71	37	41	36	26	—
Other 65 years and over	2 534	306	809	1 419	83	31	56	44	41	27	24	—
Male, 16 to 21 years old												
Not enrolled in school	10 138	1 445	5 423	3 270	145	207	245	261	215	166	179	7
Not high school graduates	2 008	289	739	980	50	67	43	40	24	20	45	—
Unemployed or not in labor force	555	82	103	370	30	25	5	6	—	8	8	—
	356	39	58	259	19	11	5	—	—	4	—	—
Female, 16 years old and over												
Labor force	47 663	7 648	21 664	18 351	881	1 100	1 268	1 210	1 119	1 034	1 014	22
Percent of total	17 529	3 117	8 167	6 245	347	517	574	468	366	465	374	6
Civilian labor force	36.8	40.8	37.7	34.0	39.4	47.0	45.3	38.7	32.7	45.0	36.9	...
Employed	17 511	3 117	8 149	6 245	347	517	574	468	366	465	374	...
Unemployed	16 342	2 881	7 564	5 897	331	462	530	453	325	434	346	6
Percent of civilian labor force	1 169	236	585	348	16	55	44	15	41	31	28	6
	6.7	7.6	7.2	5.6	4.6	10.6	7.7	3.2	11.2	6.7	7.5	...
Not in labor force	30 134	4 531	13 497	12 106	534	583	694	742	753	569	640	16
Married women, husband present	27 087	5 189	9 257	12 641	591	746	864	862	817	646	651	12
In labor force	9 810	1 986	3 470	4 354	221	306	392	312	253	249	247	6
With own children under 6 years	9 983	2 131	3 409	4 443	209	329	320	366	292	311	304	6
In labor force	2 480	566	861	1 053	65	88	127	70	61	80	75	—
OCCUPATION												
Total employed, 16 years old and over												
Professional, technical, and kindred workers	45 303	8 355	18 395	18 553	945	1 195	1 456	1 348	1 185	1 178	1 036	12
Health workers	8 053	1 549	4 246	2 258	120	122	246	367	248	252	194	—
Teachers, elementary and secondary schools	877	148	419	310	11	—	22	25	30	24	36	—
Managers and administrators, except farm	1 829	321	736	772	15	37	58	83	37	56	35	—
Salaried	3 401	756	1 380	1 265	105	79	114	167	86	92	113	—
Self-employed in retail trade	2 739	560	1 209	970	75	41	91	120	67	71	95	—
	307	83	85	139	22	9	16	15	8	5	8	—
Sales workers	2 893	652	1 097	1 144	58	78	120	89	109	123	75	—
Retail trade	1 828	413	704	711	35	54	69	48	49	103	55	—
Clerical and kindred workers	6 867	1 206	3 604	2 057	128	147	204	228	161	179	159	—
Craftsmen, foremen, and kindred workers	6 827	1 364	1 942	3 521	194	181	287	197	196	153	156	—
Construction craftsmen	1 930	370	599	961	55	47	90	45	40	53	40	—
Mechanics and repairmen	1 223	241	408	574	43	24	45	27	34	47	21	—
Operatives, except transport	5 455	1 003	1 728	2 724	101	248	155	71	135	151	130	12
Transport equipment operatives	1 426	257	372	797	36	64	33	21	36	39	28	—
Laborers, except farm	2 346	453	823	1 070	31	103	65	51	72	78	53	—
Farm workers	1 341	113	194	1 034	22	12	10	4	21	22	22	—
Service workers ¹	6 283	947	2 721	2 615	135	161	212	136	112	85	106	—
Cleaning and food service workers	3 810	608	1 780	1 422	101	97	129	93	75	55	58	—
Protective service workers	425	52	141	232	5	10	12	6	5	5	9	—
Personal and health service workers	1 655	206	643	806	22	42	58	15	14	25	30	—
Private household workers	411	55	288	68	15	—	10	17	9	4	—	—
Female employed, 16 years old and over												
Professional, technical, and kindred workers	16 342	2 881	7 564	5 897	331	462	530	453	325	434	346	—
Teachers, elementary and secondary schools	2 761	435	1 496	830	37	25	82	82	45	90	74	—
Managers and administrators, except farm	1 068	152	558	358	4	15	24	35	14	35	25	—
Sales workers	586	180	226	180	16	28	34	47	18	32	5	—
Clerical and kindred workers	1 304	278	505	521	30	41	54	37	41	47	28	—
Secretaries, stenographers, and typists	5 086	842	2 787	1 457	99	101	148	164	94	122	114	—
	2 200	365	1 251	584	34	32	63	94	32	57	53	—
Operatives, including transport	2 169	468	777	924	39	168	45	30	55	64	67	—
Other blue-collar workers	442	81	188	173	13	13	26	13	4	4	8	—
Farm workers	43	—	12	31	—	—	—	—	—	—	—	—
Service workers, except private household	3 549	542	1 294	1 713	82	86	131	63	59	71	50	—
Private household workers	402	55	279	68	15	—	10	17	9	4	—	—
INDUSTRY												
Total employed, 16 years old and over												
Construction	45 303	8 355	18 395	18 553	945	1 195	1 456	1 348	1 185	1 178	1 036	12
Manufacturing	2 675	637	696	1 342	57	117	114	110	60	61	113	5
Durable goods	9 292	2 113	2 361	4 818	260	413	337	253	344	251	248	7
Transportation	6 687	1 673	1 524	3 490	196	314	288	196	295	193	184	7
Communications, utilities, and sanitary services	962	206	288	468	21	55	50	20	24	17	19	—
Wholesale trade	1 150	207	476	467	49	26	28	16	46	25	17	—
Retail trade	928	226	321	381	29	22	35	29	47	37	27	—
	7 540	1 507	3 054	2 979	141	206	312	213	190	253	192	—
Finance, insurance, and real estate	1 443	278	623	542	43	47	36	54	36	56	6	—
Business and repair services	923	190	495	238	22	20	16	38	32	47	15	—
Personal services	1 697	236	841	620	34	25	45	44	28	40	20	—
Health services	2 206	375	966	865	30	37	100	67	48	33	60	—
Educational services	9 998	1 610	6 289	2 099	182	136	227	360	220	278	207	—
Other professional and related services	1 521	230	759	532	44	33	38	42	30	16	27	—
Public administration	2 304	296	654	1 354	5	31	64	80	43	32	41	—
Other industries	2 664	244	592	1 828	28	27	54	22	37	32	44	—
CLASS OF WORKER												
Total employed, 16 years old and over												
Private wage and salary workers	45 303	8 355	18 395	18 553	945	1 195	1 456	1 348	1 185	1 178	1 036	12
Government workers	35 572	6 657	15 407	13 508	704	1 030	1 115	979	971	976	870	12
Local government workers	4 820	1 136	2 118	3 566	185	104	247	234	141	112	113	—
Self-employed workers	2 896	499	1 110	1 287	106	41	109	134	19	56	34	—
Unpaid family workers	2 772	536	805	1 431	56	61	73	130	73	90	53	—
	139	26	65	48	—	—	21	5	—	—	—	—

¹Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Provo														
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028
EMPLOYMENT STATUS															
Male, 16 years old and over	643	1 764	3 439	1 803	3 684	1 177	1 343	836	785	799	407	998	221	960	265
Labor force	398	1 340	1 205	1 185	2 163	721	875	624	660	570	273	653	—	733	210
Percent of total	61.9	76.0	35.0	65.7	58.7	61.3	65.2	74.6	84.1	71.3	67.1	65.4	—	76.4	79.2
Civilian labor force	398	1 340	1 200	1 171	2 159	721	875	624	660	570	263	653	—	733	210
Employed	385	1 256	1 099	1 110	1 995	687	812	538	647	537	240	613	—	722	190
Unemployed	13	84	101	61	164	34	63	86	13	33	23	40	—	11	20
Percent of civilian labor force	3.3	6.3	8.4	5.2	7.6	4.7	7.2	13.8	2.0	5.8	8.7	6.1	—	1.5	9.5
Not in labor force	245	424	2 234	618	1 521	456	468	212	125	229	134	345	221	227	55
Inmate of institution	—	—	—	—	—	—	—	—	21	—	—	30	221	32	—
Enrolled in school	196	317	1 997	518	1 258	363	248	92	38	113	47	182	—	132	23
Other under 65 years	11	36	237	45	153	31	112	78	10	35	36	39	—	38	16
Other 65 years and over	38	71	—	55	110	62	108	42	56	81	51	94	—	25	16
Male, 16 to 21 years old	129	469	2 129	359	945	279	270	182	103	145	38	110	51	142	72
Not enrolled in school	17	51	213	10	126	18	57	33	26	25	11	33	38	36	45
Not high school graduates	—	10	6	—	—	3	4	4	—	11	11	8	22	—	24
Unemployed or not in labor force	—	5	6	—	—	—	4	—	—	5	6	5	22	—	5
Female, 16 years old and over	674	1 555	3 885	2 179	5 217	1 295	1 359	846	835	903	465	1 092	182	893	284
Labor force	272	579	1 008	951	2 224	552	561	325	283	382	208	371	—	344	107
Percent of total	40.4	37.2	25.9	43.6	42.6	42.6	41.3	38.4	33.9	42.3	44.7	34.0	—	38.5	37.7
Civilian labor force	272	561	1 008	951	2 224	552	561	325	283	382	208	371	—	344	107
Employed	272	529	910	902	2 065	501	525	276	276	363	191	342	—	321	91
Unemployed	—	32	98	49	159	51	36	49	7	19	17	29	—	23	16
Percent of civilian labor force	—	5.7	9.7	5.2	7.1	9.2	6.4	15.1	2.5	5.0	8.2	7.8	—	6.7	15.0
Not in labor force	402	976	2 877	1 228	2 993	743	798	521	552	521	257	721	182	549	177
Married women, husband present	338	964	598	799	1 382	565	909	561	625	581	301	768	—	667	199
In labor force	126	271	226	284	622	248	362	179	209	244	123	239	—	262	75
With own children under 6 years	146	335	418	251	411	169	330	218	314	213	75	251	—	234	44
In labor force	44	52	122	52	110	61	64	45	79	70	13	79	—	50	20
OCCUPATION															
Total employed, 16 years old and over	657	1 785	2 009	2 012	4 060	1 188	1 337	814	923	900	431	955	—	1 043	281
Professional, technical, and kindred workers	183	586	509	678	919	213	186	154	186	117	80	279	—	137	19
Health workers	35	64	15	83	85	44	15	29	17	4	7	8	—	8	5
Teachers, elementary and secondary schools	54	67	48	120	200	26	27	38	22	27	10	70	—	27	—
Managers and administrators, except farm	87	299	40	233	152	56	60	88	94	78	23	54	—	116	—
Salaried	83	256	40	222	131	52	44	79	64	65	23	44	—	106	—
Self-employed in retail trade	—	24	—	7	13	—	16	—	6	7	—	6	—	6	—
Sales workers	39	94	93	155	191	114	122	57	20	78	20	29	—	76	9
Retail trade	39	31	73	79	131	57	97	29	16	74	20	15	—	38	5
Clerical and kindred workers	114	216	512	423	1 100	293	223	116	88	105	89	163	—	145	17
Craftsmen, foremen, and kindred workers	62	241	128	99	278	128	195	111	150	125	41	162	—	142	80
Construction craftsmen	14	60	59	40	70	39	59	35	51	37	5	50	—	51	29
Mechanics and repairmen	8	46	—	20	87	24	66	22	31	25	5	45	—	19	10
Operatives, except transport	54	96	117	140	374	102	167	94	140	149	48	70	—	148	29
Transport equipment operatives	5	26	24	15	48	28	52	8	30	21	7	39	—	48	21
Laborers, except farm	22	54	111	69	133	62	86	40	58	50	26	50	—	43	19
Farm workers	—	29	46	—	57	—	10	6	31	5	—	5	—	5	—
Service workers ¹	86	134	378	187	713	163	232	136	126	168	80	80	—	173	65
Cleaning and food service workers	36	77	276	118	495	128	140	89	72	94	57	58	—	105	35
Protective service workers	9	5	—	14	18	—	5	15	28	25	—	4	—	13	5
Personal and health service workers	31	38	90	37	182	24	66	19	10	38	19	14	—	50	25
Private household workers	5	10	51	13	95	29	4	4	—	4	17	24	—	10	22
Female employed, 16 years old and over	272	529	910	902	2 065	501	525	276	276	363	191	342	—	321	91
Professional, technical, and kindred workers	82	157	171	248	367	78	40	50	85	40	19	105	—	49	5
Teachers, elementary and secondary schools	51	47	35	92	153	26	20	18	22	16	6	55	—	17	—
Managers and administrators, except farm	15	27	5	47	41	4	20	5	16	20	3	18	—	5	—
Sales workers	12	35	59	73	104	31	49	26	10	48	14	10	—	29	5
Clerical and kindred workers	77	168	379	354	876	240	192	82	62	72	62	116	—	90	17
Secretaries, stenographers, and typists	34	68	175	175	437	107	51	46	16	19	37	28	—	49	9
Operatives, including transport	22	46	35	65	217	53	87	35	47	72	16	17	—	55	10
Other blue-collar workers	10	20	30	6	34	—	12	6	5	17	20	15	—	13	—
Farm workers	—	7	5	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	49	59	175	101	335	66	121	68	51	90	40	37	—	70	32
Private household workers	5	10	51	8	91	29	4	4	—	4	17	24	—	10	22
INDUSTRY															
Total employed, 16 years old and over	657	1 785	2 009	2 012	4 060	1 188	1 337	814	923	900	431	955	—	1 043	281
Construction	18	80	66	37	89	31	64	74	49	39	8	67	—	60	14
Manufacturing	80	296	91	177	385	163	222	150	196	196	47	118	—	193	33
Durable goods	43	243	38	105	171	88	144	117	154	132	41	87	—	128	33
Transportation	9	24	4	9	16	18	16	18	29	55	13	33	—	37	11
Communications, utilities, and sanitary services	22	26	44	50	59	41	65	25	38	22	11	21	—	13	15
Wholesale trade	8	18	17	15	74	37	25	20	22	6	23	15	—	16	25
Retail trade	124	272	357	286	540	261	277	126	120	206	67	125	—	242	51
Finance, insurance, and real estate	19	59	64	138	98	19	33	33	24	29	—	16	—	81	10
Business and repair services	11	55	26	23	141	26	50	17	40	10	18	28	—	41	9
Personal services	16	75	101	77	207	51	67	17	9	32	38	75	—	34	42
Health services	47	113	53	113	192	94	78	68	33	33	32	54	—	45	11
Educational services	237	543	990	886	1 841	350	317	151	167	158	151	284	—	182	32
Other professional and related services	30	108	100	86	149	61	29	27	59	32	—	38	—	40	—
Public administration	31	58	6	42	128	21	54	67	61	72	10	60	—	39	5
Other industries	5	58	90	73	141	15	40	21	76	10	13	21	—	20	9
CLASS OF WORKER															
Total employed, 16 years old and over	657	1 785	2 009	2 012	4 060	1 188	1 337	814	923	900	431	955	—	1 043	281
Private wage and salary workers	520	1 433	1 884	1 634	3 509	1 089	1 069	605	757	696	384	751	—	810	266
Government workers	120	185	88	258	381	74	190	175	98	154	44	174	—	162	15
Local government workers	62	84	44	159	220	40	79	132	35	95	26	76	—	48	10
Self-employed workers	17	160	26	115	149	21	78	27	63	50	3	25	—	71	—
Unpaid family workers															

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
EMPLOYMENT STATUS															
Male, 16 years old and over	1 532	1 721	349	780	1 633	506	...	6	...	79	383	...	...	11	187
Labor force	1 176	1 398	5	614	1 355	436	...	6	...	64	282	...	...	5	156
Percent of total	76.8	81.2	1.4	78.7	83.0	86.2	...	...	...	81.0	73.6	...	...	...	83.4
Civilian labor force	1 171	1 398	5	611	1 348	436	...	...	...	81.0	73.6	...	...	...	83.4
Employed	1 094	1 358	5	572	1 246	396	...	6	...	64	277	...	...	5	156
Unemployed	77	40	...	39	102	40	...	6	...	51	270	...	...	5	151
Percent of civilian labor force	6.6	2.9	...	6.4	7.6	9.2	...	...	...	13	7	...	...	...	5
Not in labor force	356	323	344	166	278	70	...	...	...	20.3	2.5	...	...	...	3.2
Inmate of institution	...	...	339	...	9	...	...	...	...	15	101	...	...	6	31
Enrolled in school	113	149	5	59	123	49	...	...	...	...	...	...	...	...	...
Other under 65 years	96	64	...	37	45	...	...	...	...	11	50	...	...	...	14
Other 65 years and over	147	110	...	70	101	21	...	...	...	...	13	...	...	6	5
Male, 16 to 21 years old	252	299	155	106	286	128	...	...	...	23	66	...	...	...	22
Not enrolled in school	87	84	150	40	88	35	...	...	...	8	5	...	...	...	...
Not high school graduates	21	27	150	11	23	5	...	...	...	4	5	...	...	...	...
Unemployed or not in labor force	16	9	150	...	12	...	...	...	...	...	...	...	...	...	...
Female, 16 years old and over	1 547	1 800	343	877	1 741	505	...	11	...	75	428	...	...	19	204
Labor force	548	643	5	295	611	184	...	...	...	28	142	...	...	...	80
Percent of total	35.4	35.7	1.5	33.6	35.1	36.4	...	...	...	37.3	33.2	...	...	...	39.2
Civilian labor force	548	643	5	295	611	184	...	...	...	37.3	33.2	...	...	...	80
Employed	510	622	5	285	573	168	...	...	...	28	142	...	...	...	80
Unemployed	38	21	...	10	38	16	...	...	...	23	132	...	...	...	80
Percent of civilian labor force	6.9	3.3	...	3.4	6.2	8.7	...	...	...	5	10	...	...	...	...
Not in labor force	999	1 157	338	582	1 130	321	...	11	...	17.9	7.0	...	...	...	124
Married women, husband present	1 102	1 317	4	631	1 159	309	...	5	...	53	283	...	...	13	144
In labor force	382	469	...	211	405	119	...	...	...	14	94	...	...	...	53
With own children under 6 years	430	470	...	205	436	112	...	...	...	14	73	...	...	6	46
In labor force	124	87	...	42	87	21	...	...	...	5	13	...	...	...	12
OCCUPATION															
Total employed, 16 years old and over	1 604	1 980	10	857	1 819	564	...	6	...	74	402	...	...	5	231
Professional, technical, and kindred workers	198	270	5	144	224	29	...	...	...	14	117	...	...	...	15
Health workers	38	33	5	27	25	...	...	...	...	4	6	...	...	...	4
Teachers, elementary and secondary schools	68	89	...	41	66	11	...	...	...	...	12	...	...	...	...
Managers and administrators, except farm	94	132	...	80	91	26	...	...	...	10	57	...	...	5	31
Salaried	61	95	...	69	66	20	...	...	...	10	36	...	...	5	27
Self-employed in retail trade	13	10	...	8	19	...	...	...	...	...	...	...	...	...	...
Sales workers	99	177	...	30	105	22	...	...	...	5	59	...	...	...	10
Retail trade	51	99	...	13	63	8	...	...	...	...	34	...	...	...	...
Clerical and kindred workers	154	254	...	112	184	59	...	...	...	18	66	...	...	...	33
Craftsmen, foremen, and kindred workers	325	339	5	132	399	128	...	6	...	17	48	...	...	...	38
Construction craftsmen	69	56	...	44	78	34	...	6	...	...	17	...	...	...	6
Mechanics and repairmen	43	61	...	20	70	25	...	...	...	...	...	...	...	...	6
Operatives, except transport	251	321	...	92	255	143	...	...	...	5	5	...	...	...	26
Transport equipment operatives	96	83	...	35	73	17	...	...	...	...	4	...	...	...	11
Laborers, except farm	50	92	...	40	132	36	...	...	...	...	5	...	...	...	9
Farm workers	50	23	...	24	34	8	...	...	...	5	9	...	...	...	42
Service workers ¹	287	283	...	163	322	91	...	...	...	...	32	...	...	...	16
Cleaning and food service workers	100	169	...	58	160	55	...	...	...	...	27	...	...	...	5
Protective service workers	69	20	...	21	38	...	...	...	...	...	...	...	...	...	...
Personal and health service workers	103	82	...	70	95	31	...	...	...	...	5	...	...	...	11
Private household workers	...	6	...	5	...	5	...	...	...	...	...	...	...	...	...
Female employed, 16 years old and over	510	622	5	285	573	168	...	...	...	23	132	...	...	...	80
Professional, technical, and kindred workers	76	70	...	63	64	...	...	...	...	4	28	...	...	...	10
Teachers, elementary and secondary schools	38	23	...	34	16	...	...	...	...	...	12	...	...	...	...
Managers and administrators, except farm	10	22	...	12	23	5	...	...	...	5	...	...	...	...	5
Sales workers	42	54	...	13	57	18	...	...	...	...	24	...	...	...	...
Clerical and kindred workers	105	190	...	77	119	38	...	...	...	9	55	...	...	...	33
Secretaries, stenographers, and typists	19	100	...	29	48	12	...	...	...	5	32	...	...	...	24
Operatives, including transport	90	115	...	11	91	41	...	...	...	5	...	...	...	...	21
Other blue-collar workers	11	5	...	17	39	4	...	...	...	...	7	...	...	...	...
Farm workers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Service workers, except private household	179	160	...	87	180	57	...	...	...	...	18	...	...	...	11
Private household workers	...	6	...	5	...	5	...	...	...	...	...	...	...	...	...
INDUSTRY															
Total employed, 16 years old and over	1 604	1 980	10	857	1 819	564	...	6	...	74	402	...	...	5	231
Construction	98	77	...	45	102	30	...	...	...	9	16	...	...	...	4
Manufacturing	450	572	5	227	610	238	...	6	...	27	81	...	...	...	42
Durable goods	334	421	...	176	465	171	...	6	...	18	47	...	...	...	16
Transportation	26	34	...	10	64	22	...	...	...	4	8	...	...	...	4
Communications, utilities, and sanitary services	28	55	...	33	35	15	...	...	...	...	7	...	...	...	...
Wholesale trade	46	72	...	16	16	11	...	...	...	...	12	...	...	...	12
Retail trade	233	323	...	110	255	85	...	...	...	...	65	...	...	5	5
Finance, insurance, and real estate	48	96	...	15	47	10	...	...	...	...	15	...	...	...	14
Business and repair services	18	21	...	12	44	8	...	...	...	...	...	...	...	...	...
Personal services	71	63	...	49	43	26	...	...	...	...	15	...	...	...	6
Health services	63	94	...	50	102	9	...	...	...	4	16	...	...	...	22
Educational services	130	223	...	121	186	40	...	...	...	9	103	...	...	...	38
Other professional and related services	19	95	...	22	74	19	...	...	...	6	15	...	...	...	29
Public administration	228	181	5	86	160	33	...	...	...	10	23	...	...	...	9
Other industries	118	74	...	61	81	18	...	...	...	5	26	...	...	...	46
CLASS OF WORKER															
Total employed, 16 years old and over	1 604	1 980	10	857	1 819	564	...	6	...	74	402	...	...	5	231
Private wage and salary workers	1 120	1 470	...	573	1 309	484	...	6	...	54	332	...	...	5	168
Government workers	379	416	10	262	367	60	...	...	...	16	29	...	...	...	29
Local government workers	105	64	...	87	99	17	...	...	...	...	12	...	...	...	24
Self-employed workers	101	89	...	22	139	20	...	...	...	4	41	...	...	...	34
Unpaid family workers	4	5	...	...	4	...	...	...	...	...	...	...	...	...	...

¹Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County—Con.													
	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
EMPLOYMENT STATUS														
Male, 16 years old and over	—	—	539	721	1 517	1 551	690	1 421	305	850	647	659	1 080	368
Labor force	—	—	375	587	1 128	1 247	573	1 088	224	711	522	540	833	260
Percent of total	—	—	69.6	81.4	74.4	80.4	83.0	76.6	73.4	83.6	80.7	81.9	77.1	71.6
Civilian labor force	—	—	375	582	1 128	1 247	573	1 088	224	711	522	540	833	260
Employed	—	—	339	526	1 078	1 154	520	998	219	648	484	496	765	254
Unemployed	—	—	36	56	50	93	53	90	5	63	38	44	68	6
Percent of civilian labor force	—	—	9.6	9.6	4.4	7.5	9.2	8.3	2.2	8.9	7.3	8.1	8.2	2.3
Not in labor force	—	—	164	134	389	304	117	333	81	139	125	119	247	103
Inmate of institution	—	—	24	—	5	—	—	—	—	—	—	—	—	—
Enrolled in school	—	—	59	81	166	118	34	100	51	45	64	41	106	64
Other under 65 years	—	—	31	5	75	61	16	62	17	10	18	26	50	10
Other 65 years and over	—	—	50	48	143	125	67	171	13	84	43	52	91	29
Male, 16 to 21 years old	—	—	102	153	275	301	92	266	78	135	140	103	199	85
Not enrolled in school	—	—	47	29	61	71	29	80	22	17	63	13	32	19
Not high school graduates	—	—	10	4	5	30	5	15	—	—	23	4	18	10
Unemployed or not in labor force	—	—	—	4	—	18	—	15	—	—	13	4	13	5
Female, 16 years old and over	—	—	580	754	1 648	1 661	742	1 534	278	813	684	715	1 016	354
Labor force	—	—	214	281	575	702	302	502	91	227	220	224	254	104
Percent of total	—	—	36.9	37.3	34.9	42.3	40.7	32.7	32.7	27.9	32.2	31.3	25.0	28.4
Civilian labor force	—	—	214	281	575	702	302	502	91	227	220	224	254	104
Employed	—	—	209	257	546	667	283	459	76	222	205	219	239	104
Unemployed	—	—	5	24	29	35	19	43	15	5	15	5	15	—
Percent of civilian labor force	—	—	2.3	8.5	5.0	5.0	6.3	8.6	16.5	2.2	6.8	2.2	5.9	—
Not in labor force	—	—	366	473	1 073	959	440	1 032	187	586	464	491	762	250
Married women, husband present	—	—	388	505	1 159	1 131	493	1 077	210	612	455	520	789	264
In labor force	—	—	130	161	395	477	244	340	75	172	154	167	198	81
With own children under 6 years	—	—	120	224	355	411	173	368	70	260	133	180	276	76
In labor force	—	—	29	70	111	132	49	68	26	57	23	25	61	11
OCCUPATION														
Total employed, 16 years old and over	—	—	548	783	1 624	1 821	803	1 457	295	870	689	715	1 004	358
Professional, technical, and kindred workers	—	—	35	62	295	179	109	180	5	125	56	62	106	28
Health workers	—	—	16	8	24	31	11	32	5	9	10	4	18	—
Teachers, elementary and secondary schools	—	—	6	34	129	63	31	78	—	47	16	39	30	12
Managers and administrators, except farm	—	—	47	42	123	140	59	108	21	41	23	54	44	37
Salaried	—	—	41	31	100	96	55	92	15	28	23	30	44	26
Self-employed in retail trade	—	—	6	11	—	27	—	10	—	—	—	24	—	11
Sales workers	—	—	34	67	84	177	47	69	5	11	56	45	31	11
Retail trade	—	—	25	27	56	136	43	63	—	—	33	28	21	11
Clerical and kindred workers	—	—	97	80	180	177	115	164	34	66	67	81	73	39
Craftsmen, foremen, and kindred workers	—	—	87	190	273	289	176	259	49	215	158	136	196	52
Construction craftsmen	—	—	34	76	61	115	54	72	12	53	58	41	63	12
Mechanics and repairmen	—	—	26	35	47	60	15	45	7	14	27	29	32	12
Operatives, except transport	—	—	61	144	183	258	112	325	58	123	106	92	116	44
Transport equipment operatives	—	—	19	40	82	64	13	60	21	28	22	48	68	9
Laborers, except farm	—	—	26	41	126	203	35	60	17	52	35	44	57	10
Farm workers	—	—	35	9	41	75	20	69	61	80	61	80	202	97
Service workers ¹	—	—	107	108	237	244	96	163	24	124	100	73	105	31
Cleaning and food service workers	—	—	72	92	144	144	45	81	15	42	91	55	60	12
Protective service workers	—	—	4	5	—	4	16	18	4	19	—	—	9	—
Personal and health service workers	—	—	17	11	88	85	25	60	5	42	9	18	25	15
Private household workers	—	—	—	—	—	15	21	—	—	5	5	—	6	—
Female employed, 16 years old and over	—	—	209	257	546	667	283	459	76	222	205	219	239	104
Professional, technical, and kindred workers	—	—	22	31	86	95	39	70	5	32	22	45	57	11
Teachers, elementary and secondary schools	—	—	6	24	38	47	4	28	—	23	16	34	8	7
Managers and administrators, except farm	—	—	8	10	5	18	—	10	10	4	13	4	5	11
Sales workers	—	—	16	20	45	101	16	42	—	11	23	17	16	6
Clerical and kindred workers	—	—	58	61	116	157	88	112	19	49	44	46	53	24
Secretaries, stenographers, and typists	—	—	29	21	34	51	29	52	4	30	24	24	17	—
Operatives, including transport	—	—	20	72	85	90	44	82	26	32	26	34	27	12
Other blue-collar workers	—	—	6	5	21	10	10	15	6	9	—	6	—	—
Farm workers	—	—	4	—	—	—	—	—	—	—	6	—	—	15
Service workers, except private household	—	—	75	58	182	181	65	128	10	80	66	67	75	25
Private household workers	—	—	—	—	—	15	21	—	—	5	5	—	6	—
INDUSTRY														
Total employed, 16 years old and over	—	—	548	783	1 624	1 821	803	1 457	295	870	689	715	1 004	358
Construction	—	—	58	101	127	191	90	76	19	84	109	45	49	12
Manufacturing	—	—	108	189	332	430	165	380	65	246	160	175	251	43
Durable goods	—	—	74	132	237	280	92	286	44	198	112	141	187	25
Transportation	—	—	28	29	67	30	18	47	10	15	15	31	22	—
Communications, utilities, and sanitary services	—	—	24	25	23	64	35	13	—	27	17	18	48	—
Wholesale trade	—	—	4	39	30	28	9	20	5	5	22	16	18	—
Retail trade	—	—	113	165	293	414	120	286	23	70	117	138	109	38
Finance, insurance, and real estate	—	—	24	42	46	72	21	17	—	30	11	29	5	—
Business and repair services	—	—	10	8	29	18	24	4	—	18	—	—	17	7
Personal services	—	—	17	30	52	78	42	19	6	44	20	5	30	—
Health services	—	—	18	29	91	55	33	95	14	17	25	38	49	16
Educational services	—	—	53	74	299	213	83	140	10	121	59	74	90	33
Other professional and related services	—	—	20	18	37	32	59	4	4	27	27	—	10	15
Public administration	—	—	9	15	93	51	51	106	67	51	33	58	44	41
Other industries	—	—	62	19	105	145	45	250	72	115	74	88	262	153
CLASS OF WORKER														
Total employed, 16 years old and over	—	—	548	783	1 624	1 821	803	1 457	295	870	689	715	1 004	358
Private wage and salary workers	—	—	444	629	1 152	1 376	597	1 073	156	626	542	446	681	239
Government workers	—	—	52	101	350	246	143	322	94	169	95	178	167	81
Local government workers	—	—	19	70	168	155	70	138	17	28	33	110	51	20
Self-employed workers	—	—	37	53	118	194	52	62	45	75	52	91	156	38
Unpaid family workers	—	—	15	—	4	5	11	—	—	—	—	—	—	—

¹Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
EMPLOYMENT STATUS											
Male, 16 years old and over	910	1 182	1 034	722	2 147	3 439	1 803	847	990	960	275
Labor force	672	937	812	462	1 622	1 205	1 185	629	834	733	215
Percent of total	73.8	79.3	78.5	64.0	75.5	35.0	65.7	74.3	84.2	76.4	78.2
Civilian labor force	672	932	812	462	1 617	1 200	1 171	629	834	733	215
Employed	626	901	748	436	1 526	1 099	1 110	543	810	722	195
Unemployed	46	31	64	26	91	101	61	86	24	11	20
Percent of civilian labor force	6.8	3.3	7.9	5.6	5.6	8.4	5.2	13.7	2.9	1.5	9.3
Not in labor force	238	245	222	260	525	2 234	618	218	156	227	60
Inmate of institution	—	—	36	—	—	—	—	—	21	32	—
Enrolled in school	122	164	121	207	367	1 997	518	92	52	132	23
Other under 65 years	33	37	36	11	49	237	45	84	15	38	21
Other 65 years and over	83	44	27	42	109	—	55	42	68	25	16
Male, 16 to 21 years old	149	261	186	152	535	2 129	359	182	132	142	72
Not enrolled in school	50	40	20	25	56	213	10	3	26	36	45
Not high school graduates	30	6	8	4	15	6	—	4	—	—	24
Unemployed or not in labor force	19	—	4	—	5	6	—	—	—	—	5
Female, 16 years old and over	893	1 221	1 034	749	1 983	3 885	2 179	865	1 061	893	294
Labor force	355	468	465	300	721	1 008	951	325	369	344	112
Percent of total	39.8	38.3	45.0	40.1	36.4	25.9	43.6	37.6	34.8	38.5	38.1
Civilian labor force	355	468	465	300	703	1 008	951	325	369	344	112
Employed	339	453	434	295	661	910	902	276	356	321	96
Unemployed	16	15	31	5	42	98	49	49	13	23	16
Percent of civilian labor force	4.5	3.2	6.7	1.7	6.0	9.7	5.2	15.1	3.5	6.7	14.3
Not in labor force	538	753	569	449	1 262	2 877	1 228	540	692	549	182
Married women, husband present	599	867	646	391	1 247	598	799	574	781	667	209
In labor force	229	312	249	140	365	226	284	179	268	262	80
With own children under 6 years	209	366	311	160	408	418	251	224	360	234	49
In labor force	65	70	80	49	65	122	52	45	91	50	20
OCCUPATION											
Total employed, 16 years old and over	965	1 354	1 182	731	2 187	2 009	2 012	819	1 166	1 043	291
Professional, technical, and kindred workers	120	367	252	197	703	509	678	154	201	137	19
Health workers	11	25	24	39	70	15	83	29	21	8	5
Teachers, elementary and secondary schools	15	83	56	54	79	48	120	38	22	27	—
Managers and administrators, except farm	105	167	92	97	356	40	233	93	125	116	—
Salaried	75	120	71	93	292	40	222	84	91	106	—
Self-employed in retail trade	22	15	5	—	24	—	7	—	6	6	—
Sales workers	58	89	123	44	153	93	155	57	30	76	9
Retail trade	35	48	103	39	65	73	79	29	16	38	5
Clerical and kindred workers	132	228	179	132	282	512	423	116	121	145	17
Craftsmen, foremen, and kindred workers	198	203	153	79	289	128	99	111	188	142	80
Construction craftsmen	55	51	53	14	77	—	—	20	22	37	19
Mechanics and repairmen	43	27	47	8	46	59	40	35	57	51	29
Operatives, except transport	105	71	151	59	101	117	140	94	178	148	29
Transport equipment operatives	40	21	39	5	30	24	15	8	41	48	21
Laborers, except farm	31	51	78	22	59	111	69	40	67	43	19
Farm workers	22	4	26	5	38	46	—	6	73	5	5
Service workers ¹	139	136	85	86	166	378	187	136	142	173	70
Cleaning and food service workers	101	93	55	36	104	276	118	89	72	105	35
Protective service workers	5	6	5	9	5	—	14	15	33	13	5
Personal and health service workers	26	15	25	31	43	90	37	19	21	50	30
Private household workers	15	17	4	5	10	51	13	4	—	10	22
Female employed, 16 years old and over	339	453	434	295	661	910	902	276	356	321	96
Professional, technical, and kindred workers	37	82	90	86	185	171	248	50	95	49	5
Teachers, elementary and secondary schools	4	35	35	51	59	35	92	18	22	17	—
Managers and administrators, except farm	16	47	32	20	27	5	47	5	21	5	—
Sales workers	30	37	47	12	59	59	73	26	10	29	5
Clerical and kindred workers	103	164	122	86	223	379	354	82	95	90	17
Secretaries, stenographers, and typists	34	94	57	39	100	175	175	46	40	49	9
Operatives, including transport	39	30	64	27	46	35	65	35	68	55	10
Other blue-collar workers	13	13	4	10	27	30	6	6	5	13	—
Farm workers	—	—	—	—	7	5	—	—	—	—	—
Service workers, except private household	86	63	71	49	77	175	101	68	62	70	37
Private household workers	15	17	4	5	10	51	8	4	—	10	22
INDUSTRY											
Total employed, 16 years old and over	965	1 354	1 182	731	2 187	2 009	2 012	819	1 166	1 043	291
Construction	57	110	61	27	96	66	37	74	58	60	14
Manufacturing	268	259	251	107	377	91	177	150	245	193	47
Durable goods	204	202	193	61	290	38	105	117	177	128	33
Transportation	25	20	17	13	32	4	9	18	33	13	11
Communications, utilities, and sanitary services	49	16	25	22	33	44	50	25	38	37	15
Wholesale trade	29	29	37	8	30	17	15	20	34	16	25
Retail trade	145	213	253	124	337	357	286	131	125	242	51
Finance, insurance, and real estate	43	54	56	19	74	64	138	33	38	81	10
Business and repair services	22	38	47	11	55	26	23	17	40	41	9
Personal services	38	44	40	16	90	101	77	17	15	34	42
Health services	30	67	33	51	129	53	113	68	55	182	32
Educational services	182	360	278	246	646	990	886	151	205	40	—
Other professional and related services	44	42	16	36	123	100	86	27	88	39	5
Public administration	5	80	32	41	81	6	42	67	70	—	—
Other industries	28	22	36	10	84	90	73	21	122	20	14
CLASS OF WORKER											
Total employed, 16 years old and over	965	1 354	1 182	731	2 187	2 009	2 012	819	1 166	1 043	291
Private wage and salary workers	720	985	976	574	1 765	1 884	1 634	610	937	810	276
Government workers	185	234	112	136	214	88	258	175	127	162	15
Local government workers	106	134	56	62	96	44	159	132	59	48	10
Self-employed workers	60	130	94	21	201	26	115	27	97	71	—
Unpaid family workers	—	5	—	—	7	11	5	7	5	—	—

¹Includes allocated cases, not shown separately.

Table P-4. Income Characteristics of the Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS												
All families	29 769	5 912	10 124	13 733	711	849	967	934	897	797	746	11
Less than \$1,000	663	133	252	278	25	3	25	9	26	19	26	—
\$1,000 to \$1,999	1 121	190	516	415	41	28	33	21	25	8	34	—
\$2,000 to \$2,999	1 662	272	741	649	43	43	53	24	31	40	38	—
\$3,000 to \$3,999	1 938	292	922	724	49	24	64	35	53	34	28	5
\$4,000 to \$4,999	2 154	253	1 037	864	43	35	43	27	42	52	11	—
\$5,000 to \$5,999	1 999	363	744	892	40	55	39	44	63	52	70	—
\$6,000 to \$6,999	2 163	440	736	987	59	94	77	43	47	75	45	—
\$7,000 to \$7,999	2 281	424	681	1 176	54	91	38	62	51	64	64	—
\$8,000 to \$8,999	2 514	506	638	1 370	46	82	107	52	64	80	75	—
\$9,000 to \$9,999	2 288	470	554	1 264	44	46	77	87	83	60	73	—
\$10,000 to \$11,999	4 229	1 022	1 103	2 104	136	168	179	164	130	118	121	6
\$12,000 to \$14,999	3 457	882	923	1 652	87	133	140	177	146	113	86	—
\$15,000 to \$24,999	2 763	586	956	1 221	44	30	73	179	122	76	62	—
\$25,000 to \$49,999	469	68	264	137	—	17	19	10	3	6	13	—
\$50,000 or more	68	11	57	—	—	—	—	—	11	—	—	—
Median income	\$8 359	\$9 177	\$7 167	\$8 643	\$8 033	\$8 628	\$9 058	\$10 768	\$9 560	\$8 681	\$8 760	—
Mean income	\$8 991	\$9 498	\$8 810	\$8 906	\$8 103	\$9 203	\$9 184	\$10 937	\$10 364	\$9 208	\$9 067	—
Families and unrelated individuals	49 235	6 694	26 849	15 692	839	966	1 058	1 058	958	950	850	15
Median income	\$4 669	\$8 530	\$2 300	\$8 004	\$7 132	\$7 978	\$8 664	\$10 107	\$9 230	\$8 187	\$8 267	—
Mean income	\$6 193	\$8 781	\$4 418	\$8 124	\$7 282	\$8 394	\$8 626	\$9 907	\$9 885	\$8 468	\$8 654	—
Unrelated individuals	19 466	782	16 725	1 959	128	117	91	124	61	153	104	4
Median income	\$1 440	\$1 984	\$1 385	\$1 727	\$2 200	\$1 803	\$1 705	\$925	\$2 136	\$4 150	\$2 778	—
Mean income	\$1 914	\$3 365	\$1 760	\$2 644	\$2 725	\$2 524	\$2 699	\$2 150	\$2 845	\$4 613	\$5 688	—
TYPE OF INCOME IN 1969 OF FAMILIES												
All families	29 769	5 912	10 124	13 733	711	849	967	934	897	797	746	11
With wage or salary income	26 904	5 474	9 270	12 160	641	801	885	869	851	730	686	11
Mean wage or salary income	\$8 163	\$8 679	\$7 531	\$8 412	\$7 759	\$8 408	\$8 879	\$9 797	\$8 801	\$8 481	\$8 266	—
With nonfarm self-employment income	3 331	648	1 231	1 452	80	75	96	157	79	110	51	—
Mean nonfarm self-employment income	\$6 272	\$7 123	\$7 322	\$5 003	\$2 888	\$5 210	\$4 222	\$8 279	\$16 832	\$3 778	\$10 658	—
With farm self-employment income	1 444	179	1 150	1 115	54	6	12	14	63	5	25	—
Mean farm self-employment income	\$2 699	\$1 132	\$1 998	\$3 044	\$294	—	—	—	—	—	\$6 986	—
With Social Security income	4 268	691	1 388	2 189	148	84	110	68	101	100	80	—
Mean Social Security income	\$1 798	\$1 707	\$1 799	\$1 825	\$1 656	\$1 796	\$1 669	\$1 544	\$1 575	\$1 612	\$2 188	—
With public assistance or public welfare income	1 094	236	361	497	48	50	50	9	17	42	20	—
Mean public assistance or public welfare income	\$1 064	\$1 076	\$1 070	\$1 054	\$1 385	\$1 398	\$787	—	—	\$1 238	—	—
With other income	9 408	1 566	4 382	3 460	265	253	243	113	242	283	167	—
Mean other income	\$1 531	\$1 524	\$1 639	\$1 399	\$863	\$1 840	\$1 631	\$2 354	\$1 340	\$1 816	\$1 149	—
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹												
Percent of families with incomes:												
Less than .50 of poverty level	3.7	2.9	4.4	3.1	5.5	1.2	5.0	3.1	4.0	2.9	5.8	—
.50 to .74	3.7	3.9	4.9	3.1	6.3	2.6	3.7	0.6	2.7	1.8	3.1	—
.75 to .99	4.4	4.6	5.2	3.7	3.7	7.1	7.0	2.6	4.1	2.1	4.3	—
1.00 to 1.24	5.8	5.0	6.7	5.4	6.0	5.5	4.2	4.4	5.5	4.6	4.8	—
1.25 to 1.49	7.4	6.5	8.4	7.0	3.5	6.5	9.0	2.6	7.1	9.9	6.8	—
1.50 to 1.99	18.1	16.6	16.9	19.7	20.1	18.8	15.2	14.3	15.2	21.6	11.7	—
2.00 to 2.99	28.3	32.6	24.5	29.3	30.1	36.2	27.3	39.2	30.1	34.0	30.8	—
3.00 or more	28.7	28.1	29.0	28.7	24.8	22.1	28.5	33.2	31.3	23.1	32.7	—
INCOME BELOW POVERTY LEVEL¹												
Families	3 489	667	1 463	1 359	110	92	152	59	97	54	98	5
Percent of all families	11.7	11.3	14.5	9.9	15.5	10.8	15.7	6.3	10.8	6.8	13.1	—
Mean family income	\$2 001	\$2 069	\$1 934	\$2 039	\$1 826	\$2 642	\$2 298	\$2 537	\$1 729	\$1 497	\$1 740	—
Mean income deficit	\$1 382	\$1 455	\$1 269	\$1 468	\$1 732	\$855	\$1 390	\$1 706	\$1 578	\$1 812	\$1 366	—
Percent receiving public assistance income	10.9	13.6	6.1	12.7	25.5	27.2	13.8	—	3.1	16.7	5.1	—
Mean size of family	3.63	3.86	3.32	3.85	3.95	3.65	4.05	4.92	3.96	3.43	3.13	—
With related children under 18 years	2 106	459	823	824	78	54	115	45	55	40	67	5
Mean number of related children under 18 years	2.83	2.83	2.47	3.21	3.18	3.26	2.50	3.91	3.33	2.28	1.87	—
With related children under 6 years	1 556	318	690	548	59	40	63	41	34	31	50	—
Mean number of related children under 6 years	1.71	1.75	1.73	1.66	2.00	1.15	1.60	2.27	2.32	1.45	1.50	—
Families with female head	752	184	260	308	39	40	34	10	14	22	16	—
With related children under 18 years	623	166	203	254	39	31	34	10	14	22	16	—
Mean number of related children under 18 years	2.90	2.79	2.82	3.04	3.18	2.77	2.44	—	—	—	—	—
With related children under 6 years	343	88	103	152	24	24	9	6	9	13	3	—
Percent in labor force	34.1	42.0	35.0	28.9	—	—	—	—	—	—	—	—
Mean number of related children under 6 years	1.62	1.60	1.71	1.56	—	—	—	—	—	—	—	—
Family heads	3 489	667	1 463	1 359	110	92	152	59	97	54	98	5
Percent 65 years and over	15.5	11.8	10.2	23.0	11.8	20.7	20.4	—	5.2	9.3	6.1	—
Civilian male heads under 65 years	2 257	414	1 061	782	58	33	97	49	78	22	72	5
Percent in labor force	71.6	75.6	67.4	75.2	56.9	100.0	87.6	69.4	79.5	—	72.2	—
Unrelated individuals	6 319	389	4 869	1 061	60	66	52	90	24	48	45	4
Percent of all unrelated individuals	56.2	49.7	57.3	54.2	46.9	56.4	57.1	72.6	39.3	31.4	43.3	—
Mean income	\$883	\$802	\$890	\$882	\$1 034	\$923	\$681	\$590	—	\$860	\$507	—
Mean income deficit	\$976	\$1 037	\$993	\$878	\$833	\$932	\$1 138	\$1 226	—	\$970	\$1 391	—
Percent receiving public assistance income	4.9	14.1	2.3	13.2	28.3	24.2	9.6	—	—	10.4	15.6	—
Percent 65 years and over	19.3	31.1	7.5	68.9	28.3	34.8	32.7	28.9	—	29.2	11.1	—
Persons	18 994	2 965	9 732	6 297	494	402	667	380	408	233	352	29
Percent of all persons	14.9	11.6	22.0	10.9	17.1	11.0	15.4	8.9	10.8	6.7	11.7	13.8
Percent receiving Social Security income	11.0	7.7	6.3	19.7	9.1	13.9	8.5	2.1	4.9	11.2	3.1	13.8
Percent 65 years and over	11.5	8.6	6.5	20.6	8.1	14.2	10.2	6.8	6.1	9.9	3.1	—
Percent receiving Social Security income	73.3	71.7	70.0	75.2	75.0	82.5	64.7	30.8	80.0	—	—	—
Related children under 18 years	5 882	1 318	1 952	2 612	238	163	304	183	203	103	112	12
Percent living with both parents	65.6	63.1	69.0	64.4	45.8	47.2	71.1	84.7	70.0	38.8	71.4	—
Households	5 204	768	2 460	1 976	117	119	161	90	92	60	125	4
Percent of all households	16.9	13.3	21.6	14.5	18.7	14.0	16.7	9.8	11.3	7.7	15.7	—
Owner occupied	2 213	360	543	1 310	65	70	76	52	37	23	33	—
Mean value of unit	\$13 500	\$16 800	\$16 100	\$11 600	\$14 100	\$11 300	\$18 300	\$21 400	\$17 400	—	\$13 900	—
Renter occupied	2 991	408	1 917	666	52	49	85	38	55	37	92	—
Mean gross rent	\$97	\$101	\$106	\$67	\$110	\$83	\$101	\$98	\$100	\$88	\$115	—
Percent lacking some or all plumbing facilities	1.6	0.7	1.7	1.9	—	—	—	5.6	—	—	—	—

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. Income Characteristics of the Population: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Provo														
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS															
All families	364	1 127	620	944	1 502	651	978	642	665	659	314	764	-	690	204
Less than \$1,000	11	4	5	26	22	39	36	23	4	27	6	31	-	8	10
\$1,000 to \$1,999	11	29	15	28	94	56	39	33	46	30	70	31	-	30	4
\$2,000 to \$2,999	29	42	78	21	161	88	71	26	28	45	29	74	-	33	16
\$3,000 to \$3,999	27	35	136	37	197	58	120	35	43	62	27	91	-	36	18
\$4,000 to \$4,999	23	4	135	44	249	70	138	45	53	77	47	90	-	49	13
\$5,000 to \$5,999	20	23	85	39	127	66	65	32	56	31	42	96	-	37	25
\$6,000 to \$6,999	52	49	36	27	129	45	112	35	44	40	22	48	-	73	24
\$7,000 to \$7,999	14	51	53	46	117	25	54	43	64	71	14	37	-	72	20
\$8,000 to \$8,999	12	45	34	42	45	45	96	67	85	60	24	61	-	16	6
\$9,000 to \$9,999	26	84	4	48	44	28	35	60	61	52	-	63	-	44	5
\$10,000 to \$11,999	48	193	16	120	94	80	113	117	82	58	15	53	-	91	23
\$12,000 to \$14,999	34	180	12	131	90	32	50	56	58	67	18	43	-	120	32
\$15,000 to \$24,999	33	306	8	212	101	19	45	53	36	27	-	32	-	76	8
\$25,000 to \$49,999	14	76	3	108	20	-	-	5	12	-	-	14	-	5	-
\$50,000 or more	10	6	-	15	12	-	4	7	-	-	-	-	-	-	-
Median income	\$7 643	\$12 075	\$4 563	\$11 900	\$5 220	\$5 220	\$6 179	\$8 731	\$7 914	\$7 246	\$4 532	\$5 677	-	\$8 438	\$6 667
Mean income	\$10 902	\$13 455	\$5 304	\$14 384	\$7 437	\$6 086	\$7 001	\$9 509	\$7 946	\$7 834	\$4 950	\$6 880	-	\$9 161	\$7 495
Families and unrelated individuals	830	1 554	6 695	2 560	7 137	1 741	1 392	680	729	847	532	1 058	-	866	228
Median income	\$2 791	\$10 058	\$1 174	\$2 877	\$1 913	\$2 167	\$4 695	\$8 522	\$7 472	\$5 306	\$3 143	\$4 802	-	\$7 220	\$6 310
Mean income	\$5 759	\$10 529	\$1 581	\$6 636	\$3 041	\$3 399	\$6 003	\$9 145	\$7 489	\$6 563	\$3 989	\$5 791	-	\$7 901	\$7 053
Unrelated individuals	466	427	6 075	1 616	5 635	1 090	414	38	64	188	218	294	-	176	24
Median income	\$1 170	\$2 174	\$1 024	\$1 532	\$1 590	\$1 426	\$1 780	\$1 778	\$2 600	\$1 663	\$1 852	\$2 000	-	\$2 500	...
Mean income	\$1 743	\$2 807	\$1 201	\$2 110	\$1 869	\$1 794	\$3 643	\$2 995	\$2 743	\$2 106	\$2 604	\$2 960	-	\$2 961	...
TYPE OF INCOME IN 1969 OF FAMILIES															
All families	364	1 127	620	944	1 502	651	978	642	665	659	314	764	-	690	204
With wage or salary income	337	1 052	594	881	1 407	602	892	563	587	587	266	684	-	634	184
Mean wage or salary income	\$9 977	\$11 606	\$4 339	\$10 741	\$5 708	\$5 098	\$6 219	\$8 370	\$7 471	\$7 132	\$4 745	\$5 812	-	\$8 882	\$7 621
With nonfarm self-employment income	26	231	39	257	198	48	72	45	71	86	30	64	-	59	5
Mean nonfarm self-employment income	\$9 756	\$7 782	\$1 917	\$10 014	\$7 427	\$5 017	\$3 364	\$18 519	\$6 705	\$5 066	\$1 217	\$5 311	-	\$4 013	...
With farm self-employment income	-	36	-	23	24	20	-	7	-	6	9	4	-	10	5
Mean farm self-employment income	-	\$2 239	-	...	195	...	...	...	...	...	...	...	-	...	...
With Social Security income	55	127	5	89	195	123	174	99	61	124	65	144	-	64	43
Mean Social Security income	\$1 670	\$1 436	...	\$2 340	\$1 749	\$1 802	\$2 002	\$2 047	\$2 158	\$1 579	\$1 881	\$1 720	-	\$1 715	\$1 387
With public assistance or public welfare income	3	11	10	28	35	27	108	17	4	29	25	31	-	19	14
Mean public assistance or public welfare income	...	...	...	\$814	\$1 017	\$639	\$1 131	...	...	\$1 405	\$590	\$1 195	-	...	...
With other income	70	470	442	504	909	299	377	127	117	213	107	411	-	300	36
Mean other income	\$3 670	\$1 870	\$1 424	\$2 486	\$1 424	\$1 336	\$1 558	\$2 252	\$2 221	\$1 301	\$863	\$1 493	-	\$1 097	\$650
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹															
Percent of families with incomes:															
Less than .50 of poverty level	3.0	2.6	4.0	4.1	3.9	7.2	4.1	5.1	3.3	6.5	6.4	5.2	-	4.1	4.9
.50 to .74	4.1	2.2	8.1	2.0	4.5	11.5	4.5	5.9	4.2	3.8	15.9	5.1	-	2.2	2.0
.75 to .99	4.7	2.2	11.6	2.3	7.7	4.3	4.6	3.0	4.1	3.8	10.5	5.6	-	4.1	10.8
1.00 to 1.24	9.6	2.6	11.5	3.0	6.7	9.7	9.1	8.6	3.5	7.7	6.7	8.0	-	5.1	10.3
1.25 to 1.49	2.5	2.2	15.6	3.7	10.8	6.3	14.2	9.3	10.1	9.3	1.9	11.4	-	6.1	7.4
1.50 to 1.99	17.9	9.3	26.1	10.8	19.1	14.9	15.5	20.1	23.0	20.0	17.2	16.6	-	16.4	16.7
2.00 to 2.99	26.9	29.8	13.1	17.2	24.8	26.7	26.1	25.4	29.5	20.5	30.6	24.0	-	25.1	27.0
3.00 or more	31.3	49.1	10.0	56.9	22.4	19.4	21.9	22.6	22.4	28.4	10.8	24.1	-	37.1	21.1
INCOME BELOW POVERTY LEVEL¹															
Families	43	79	147	80	243	150	129	90	77	93	103	122	-	71	36
Percent of all families	11.8	7.0	23.7	8.5	16.2	23.0	13.2	14.0	11.6	14.1	32.8	16.0	-	10.3	17.6
Mean family income	\$1 806	\$2 282	\$2 839	\$1 346	\$1 925	\$1 610	\$1 676	\$1 906	\$2 007	\$1 712	\$1 940	\$1 782	-	\$1 956	\$2 213
Mean income deficit	\$1 092	\$1 824	\$1 337	\$1 759	\$913	\$1 149	\$1 322	\$1 921	\$1 075	\$1 460	\$877	\$1 245	-	\$1 402	\$838
Percent receiving public assistance income	-	-	2.7	-	7.4	3.3	13.2	8.9	-	20.4	13.6	9.0	-	19.7	22.2
Mean size of family	2.86	4.71	4.76	3.71	2.75	2.59	3.00	4.50	3.09	3.24	2.58	2.98	-	3.38	3.14
With related children under 18 years	25	63	136	54	119	57	62	38	49	30	60	60	-	50	18
Mean number of related children under 18 years	1.60	3.56	2.90	2.80	1.75	1.75	2.06	3.63	2.21	2.55	2.00	2.05	-	2.42	...
With related children under 6 years	25	27	136	34	119	47	50	59	27	46	27	54	-	30	9
Mean number of related children under 6 years	1.32	2.04	2.22	1.50	1.49	1.30	1.16	2.17	1.19	1.80	1.74	1.87	-	1.83	...
Families with female head	3	40	-	33	48	26	24	6	-	16	3	13	-	25	4
With related children under 18 years	3	36	-	26	33	19	19	6	-	-	-	-	-	1.84	...
Mean number of related children under 18 years	...	3.58	-	3.31	2.45	...	...	...	...	...	...	...	-	...	...
With related children under 6 years	3	-	-	10	33	9	7	-	-	-	-	-	-	...	...
Percent in labor force	...	...	...	...	45.5	...	...	...	...	...	...	...	-	...	...
Mean number of related children under 6 years	...	...	...	...	1.73	...	...	...	...	...	...	...	-	...	...
Family heads	43	79	147	80	243	150	129	90	77	93	103	122	-	71	36
Percent 65 years and over	27.9	12.7	-	12.5	6.6	8.7	19.4	20.0	10.4	10.8	5.8	7.4	-	46	14
Civilian male heads under 65 years	28	33	147	37	183	111	85	66	69	61	88	93	-	50.0	...
Percent in labor force	82.1	63.6	66.0	64.9	69.4	60.4	60.0	65.2	94.2	63.9	72.7	66.7	-	...	...
Unrelated individuals	205	136	474	838	1 899	587	216	21	29	119	117	143	-	77	8
Percent of all unrelated individuals	67.4	45.6	73.3	57.1	55.7	60.9	52.2	55.3	45.3	63.3	53.7	48.6	-	43.8	...
Mean income	\$666	\$774	\$867	\$808	\$974	\$860	\$778	...	\$788	\$1 040	\$1 035	\$1 064	-	\$571	...
Mean income deficit	\$1 222	\$1 135	\$1 040	\$1 072	\$909	\$1 025	\$1 128	...	\$1 036	\$762	\$845	\$789	-	\$1 327	...
Percent receiving public assistance income	...	...	1.1	1.2	0.4	...	4.2	...	...	14.3	19.7	18.2	-	15.6	...
Percent 65 years and over	4.9	-	-	1.9	3.3	7.0	16.7	...	48.3	64.7	24.8	38.5	-	5.2	...
Persons	328	508	1 174	1 135	2 568	976	603	426	267	420	383	506	-	317	121
Percent of all persons	21.4	9.4	44.1	22.2	33.6	34.8	15.7	13.8	10.9	18.4	36.9	18.6	-	11.3	15.0
Percent receiving Social Security income	6.7	7.1	0.4	3.6	3.0	6.8	11.6	9.2	10.1	21.9	13.8	9.9	-	3.2	20.7
Percent 65 years and over	9.8	2.0	-	2.6	3.6	6.3	14.1	10.1	12.0	23.6	10.7	14.4	-	1.3	25.6
Percent receiving Social Security income	68.8	...	...	80.0	63.4	52.5	77.6	90.7	84.4	75.8	63.4	60.3	-	...	51.6
Related children under 18 years	38	209	347	135	178	98	148	251	73	127	58	111	-	120	59
Percent living with both parents	73.7	36.8	100.0	38.5	55.1	54.1	60.1	76.5	100.0	67.7	94.8	79.3	-	61.7	59.3
Households	65	99	142	206	607	332	200	102	52	182	166	182	-	86	39
Percent of all households	19.5	9.0	22.0	18.5	28.6	36.2	18.6	16.6	9.6	24.6	38.4	21.5	-	12.1	20.7
Owner occupied	15	48	-	48	20	50	82	60	19	84	4	50	-	28	35
Mean value of unit	...	\$29 200	...	\$21 800	...	\$15 200	\$16 100	\$12 300	...	\$11 100	...	\$10 700	-	\$16 600	\$12 300
Renter occupied	50	51	142	158	587	282	118	42	33	98	162	132	-	58	4
Mean gross rent	\$154	\$137	\$88	\$147	\$114	\$114	\$96	\$91	\$85	\$68	\$70	\$85	-	\$115	...
Percent lacking some or all plumbing facilities	-	-	-	-	2.0	-	-	3.5	-	-	-	14.5	-	-	-

Table P-4. Income Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS															
All families	1 193	1 404	5	691	1 342	341	...	6	...	56	294	-	-	11	148
Less than \$1,000	32	17	-	33	32	-	...	-	...	-	8	-	-	-	8
\$1,000 to \$1,999	43	32	-	33	35	27	...	-	...	-	-	-	-	-	-
\$2,000 to \$2,999	48	47	-	13	71	17	...	-	...	9	9	-	-	-	4
\$3,000 to \$3,999	56	40	-	50	66	16	...	-	...	-	8	-	-	-	-
\$4,000 to \$4,999	50	58	-	61	54	12	...	-	...	-	4	-	-	-	23
\$5,000 to \$5,999	82	85	-	23	76	29	...	-	...	-	8	-	-	6	4
\$6,000 to \$6,999	118	151	-	60	108	21	...	-	...	5	13	-	-	-	-
\$7,000 to \$7,999	95	89	-	64	135	28	...	-	...	-	6	-	-	-	14
\$8,000 to \$8,999	161	168	-	73	146	20	...	-	...	11	24	-	-	-	10
\$9,000 to \$9,999	82	145	-	61	106	52	...	-	...	5	13	-	-	-	25
\$10,000 to \$11,999	206	265	5	106	233	43	...	6	...	8	42	-	-	-	21
\$12,000 to \$14,999	138	154	-	72	134	50	...	-	...	9	62	-	-	-	12
\$15,000 to \$24,999	82	143	-	39	142	21	...	-	...	9	80	-	-	5	23
\$25,000 to \$49,999	-	10	-	3	4	5	...	-	...	-	17	-	-	-	4
\$50,000 or more	-	-	-	-	-	-	...	-	...	-	-	-	-	-	-
Median income	\$8 450	\$9 103	...	\$8 116	\$8 644	\$9 010	...	...	...	\$9 600	\$12 581	-	-	...	\$9 440
Mean income	\$8 409	\$9 263	...	\$8 144	\$8 913	\$8 807	...	...	...	\$10 371	\$12 700	-	-	...	\$9 795
Families and unrelated individuals	1 398	1 595	5	792	1 500	374	...	6	...	70	334	-	-	11	181
Median income	\$7 836	\$8 551	...	\$7 462	\$8 103	\$8 700	...	...	...	\$8 636	\$11 619	-	-	...	\$8 450
Mean income	\$7 649	\$8 454	...	\$7 448	\$8 157	\$8 575	...	...	...	\$9 003	\$11 500	-	-	...	\$8 556
Unrelated individuals	205	191	-	101	158	33	...	-	...	14	40	-	-	-	33
Median income	\$3 026	\$1 856	-	\$1 913	\$1 528	\$8 050	...	-	...	...	\$3 000	-	-	-	\$2 654
Mean income	\$3 227	\$2 506	-	\$2 685	\$1 733	\$6 173	...	-	...	...	\$2 681	-	-	-	\$3 002
TYPE OF INCOME IN 1969 OF FAMILIES															
All families	1 193	1 404	5	691	1 342	341	...	6	...	56	294	-	-	11	148
With wage or salary income	1 062	1 286	5	598	1 198	316	...	6	...	52	252	-	-	11	140
Mean wage or salary income	\$8 342	\$9 117	...	\$8 228	\$8 738	\$8 447	...	...	...	\$9 041	\$10 948	-	-	...	\$7 426
With nonfarm self-employment income	75	118	-	53	161	11	...	-	...	4	79	-	-	-	10
Mean nonfarm self-employment income	\$5 625	\$6 355	-	\$2 808	\$4 424	...	...	...	...	...	\$7 892	-	-	...	...
With farm self-employment income	50	21	-	26	47	29	...	-	...	14	15	-	-	-	44
Mean farm self-employment income	\$2 862	...	-	\$331	\$2 326	\$3 002	...	-	...	...	...	-	-	...	\$6 830
With Social Security income	177	146	-	152	181	31	...	-	...	9	69	-	-	-	4
Mean Social Security income	\$2 089	\$1 913	-	\$1 756	\$1 715	\$2 068	...	-	...	...	\$2 049	-	-	...	...
With public assistance or public welfare income	34	28	-	30	84	5	...	-	...	-	4	-	-	-	5
Mean public assistance or public welfare income	\$815	\$1 239	-	\$353	\$948	...	...	...	...	-	...	-	-	...	...
With other income	241	136	-	219	247	53	...	6	...	22	79	-	-	-	49
Mean other income	\$874	\$1 097	-	\$1 243	\$1 141	\$2 144	...	...	...	...	\$2 582	-	-	...	\$919
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹															
Percent of families with incomes:															
Less than .50 of poverty level	4.0	2.2	-	5.5	3.5	7.0	...	-	...	-	2.7	-	-	-	5.4
.50 to .74	3.3	1.9	-	4.1	3.0	4.1	...	-	...	-	1.7	-	-	-	-
.75 to .99	5.3	3.7	-	1.9	2.2	6.5	...	-	...	-	-	-	-	-	6.8
1.00 to 1.24	4.8	3.6	-	5.5	6.0	2.1	...	-	...	16.1	2.7	-	-	-	6.1
1.25 to 1.49	6.1	6.4	-	5.2	9.0	7.3	...	-	...	-	3.1	-	-	-	2.7
1.50 to 1.99	23.4	19.9	...	24.3	15.5	18.2	...	-	...	16.1	10.9	-	-	...	14.2
2.00 to 2.99	26.3	33.6	-	32.9	31.9	32.3	...	...	...	32.1	23.1	-	-	-	28.4
3.00 or more	26.8	28.6	-	20.7	28.9	22.6	...	-	...	35.7	55.8	-	-	...	36.5
INCOME BELOW POVERTY LEVEL¹															
Families	150	109	-	79	117	60	...	-	...	-	13	-	-	-	18
Percent of all families	12.6	7.8	-	11.4	8.7	17.6	...	-	...	-	4.4	-	-	-	12.2
Mean family income	\$2 055	\$2 178	-	\$1 320	\$1 788	\$2 498	...	-	...	...	...	-	-	...	...
Mean income deficit	\$1 471	\$1 613	-	\$1 751	\$1 482	\$1 881	...	-	...	...	...	-	-	...	...
Percent receiving public assistance income	5.3	9.2	-	8.9	29.1	8.3	...	-	...	...	...	-	-	...	...
Mean size of family	3.77	4.22	-	3.16	3.39	5.17	...	-	...	...	...	-	-	...	...
With related children under 18 years	74	69	-	43	74	51	...	-	...	...	9	-	-	...	18
Mean number of related children under 18 years	3.70	3.74	-	2.65	2.57	3.75	...	-	...	...	...	-	-	...	...
With related children under 6 years	46	49	-	24	59	39	...	-	...	...	4	-	-	...	9
Mean number of related children under 6 years	1.78	1.67	-	...	1.64	1.67	...	-	...	...	...	-	-	...	...
Families with female head	21	26	-	32	44	6	...	-	...	...	4	-	-	...	...
With related children under 18 years	12	26	-	22	35	6	...	-	...	...	4	-	-	...	...
Mean number of related children under 18 years	...	3.27	-	...	2.71	...	...	-	...	...	...	-	-	...	...
With related children under 6 years	12	14	-	15	25	4	...	-	...	...	4	-	-	...	...
Percent in labor force	...	...	-	...	...	...	...	-	...	...	...	-	-	...	...
Mean number of related children under 6 years	...	...	-	...	1.60	...	...	-	...	...	...	-	-	...	...
Family heads	150	109	-	79	117	60	...	-	...	-	13	-	-	-	18
Percent 65 years and over	20.0	22.0	-	19.0	31.6	15.0	...	-	...	...	...	-	-	...	...
Civilian male heads under 65 years	103	59	-	42	40	45	...	-	...	...	...	-	-	...	18
Percent in labor force	76.7	91.5	-	42.9	87.5	100.0	...	-	...	...	...	-	-	...	...
Unrelated individuals	92	98	-	49	108	11	...	-	...	-	16	-	-	-	8
Percent of all unrelated individuals	44.9	51.3	-	48.5	68.4	33.3	...	-	...	...	40.0	-	-	...	24.2
Mean income	\$548	\$834	-	\$1 134	\$1 006	...	...	-	...	...	...	-	-	...	...
Mean income deficit	\$1 157	\$963	-	\$635	\$773	...	...	-	...	...	...	-	-	...	...
Percent receiving public assistance income	-	24.5	-	18.4	24.1	-	...	-	...	...	...	-	-	...	...
Percent 65 years and over	60.9	70.4	-	91.8	75.0	...	...	-	...	...	...	-	-	...	...
Persons	657	558	-	299	505	321	...	-	...	-	42	-	-	-	112
Percent of all persons	12.8	9.4	-	11.2	9.0	19.9	...	-	...	...	3.2	-	-	...	16.8
Percent receiving Social Security income	17.8	19.0	-	29.8	23.2	7.8	...	-	...	...	21.4	-	-	...	7.1
Percent 65 years and over	18.4	21.5	-	20.1	29.1	7.2	...	-	...	...	40.5	-	-	...	7.1
Percent receiving Social Security income	72.7	80.0	-	91.7	68.0	...	...	-	...	...	...	-	-	...	...
Related children under 18 years	269	253	-	103	189	187	...	-	...	...	8	-	-	...	76
Percent living with both parents	61.3	58.5	-	32.0	46.0	84.5	...	-	...	...	...	-	-	...	100.0
Households	219	184	-	119	206	57	...	-	...	-	17	-	-	-	9
Percent of all households	17.5	12.0	-	16.1	14.9	19.1	...	-	...	...	5.5	-	-	...	8.3
Owner occupied	146	122	-	62	117	35	...	-	...	...	13	-	-	...	9
Mean value of unit	\$11 700	\$14 900	-	\$12 700	\$11 400	\$15 900	...	-	...	...	...	-	-	...	...
Renter occupied	73	62	-	57	89	22	...	-	...	...	4	-	-	...	...
Mean gross rent	\$67	\$72	-	\$89	\$46	...	...	-	...	...	...	-	-	...	...
Percent lacking some or all plumbing facilities	-	-	-	-	2.9	-	...	-	...	...	...	-	-	...	...

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. Income Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

Balance of Utah County—Con.														
	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS														
All families	—	—	430	587	1 211	1 235	561	1 171	224	665	509	533	825	273
Less than \$1,000	—	—	23	9	4	14	11	18	—	—	14	6	44	5
\$1,000 to \$1,999	—	—	10	22	42	35	14	28	13	30	22	11	18	—
\$2,000 to \$2,999	—	—	33	22	75	54	37	55	9	28	30	43	32	13
\$3,000 to \$3,999	—	—	29	21	74	81	30	92	10	15	34	41	56	—
\$4,000 to \$4,999	—	—	30	36	102	100	28	81	15	39	32	49	55	35
\$5,000 to \$5,999	—	—	37	39	51	77	46	66	19	57	43	42	78	19
\$6,000 to \$6,999	—	—	39	39	53	79	57	71	35	28	27	38	31	14
\$7,000 to \$7,999	—	—	24	35	85	112	37	133	32	61	36	42	109	39
\$8,000 to \$8,999	—	—	34	86	91	134	47	97	14	52	32	53	84	33
\$9,000 to \$9,999	—	—	38	48	92	104	43	118	15	92	54	55	94	22
\$10,000 to \$11,999	—	—	43	99	175	184	81	158	12	98	73	76	105	61
\$12,000 to \$14,999	—	—	42	102	186	175	56	181	28	77	57	35	55	27
\$15,000 to \$24,999	—	—	34	29	162	86	53	64	22	70	55	42	51	5
\$25,000 to \$49,999	—	—	14	—	19	—	21	9	—	18	—	—	13	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median income	—	—	\$7 583	\$8 820	\$9 310	\$8 489	\$8 436	\$8 428	\$7 344	\$9 245	\$8 516	\$7 869	\$7 904	\$8 348
Mean income	—	—	\$8 597	\$8 821	\$9 777	\$8 583	\$9 387	\$8 540	\$8 284	\$9 800	\$8 435	\$8 100	\$8 027	\$8 277
Families and unrelated individuals	—	—	524	667	1 376	1 403	686	1 374	269	689	555	620	910	331
Median income	—	—	\$6 333	\$8 471	\$8 407	\$8 004	\$6 982	\$7 699	\$6 760	\$9 114	\$7 845	\$6 854	\$7 615	\$7 551
Mean income	—	—	\$7 577	\$8 171	\$8 901	\$7 977	\$7 908	\$7 675	\$7 256	\$9 666	\$7 837	\$7 219	\$7 577	\$7 104
Unrelated individuals	—	—	94	80	165	168	125	203	45	24	46	87	85	58
Median income	—	—	\$1 862	\$1 862	\$1 915	\$1 942	\$872	\$1 672	\$1 050	—	\$788	\$1 531	\$1 819	\$1 632
Mean income	—	—	\$2 911	\$3 401	\$2 477	\$3 520	\$1 272	\$2 688	\$2 137	—	\$1 223	\$1 824	\$3 203	\$1 582
TYPE OF INCOME IN 1969 OF FAMILIES														
All families	—	—	430	587	1 211	1 235	561	1 171	224	665	509	533	825	273
With wage or salary income	—	—	359	519	1 071	1 089	516	1 038	206	588	448	452	691	239
Mean wage or salary income	—	—	\$7 947	\$8 353	\$9 025	\$7 937	\$8 453	\$8 278	\$6 823	\$8 843	\$7 941	\$7 886	\$7 305	\$7 481
With nonfarm self-employment income	—	—	52	60	189	192	80	107	24	74	44	49	34	32
Mean nonfarm self-employment income	—	—	\$5 137	\$6 858	\$5 610	\$4 797	\$4 347	\$3 121	—	\$4 626	\$4 145	\$5 821	\$2 488	\$2 272
With farm self-employment income	—	—	30	14	38	66	21	37	49	84	76	104	288	62
Mean farm self-employment income	—	—	\$2 403	—	\$4 461	\$2 318	—	\$2 393	\$4 879	\$2 668	\$3 064	\$1 543	\$3 369	\$3 091
With Social Security income	—	—	65	68	217	212	64	261	41	119	77	112	145	34
Mean Social Security income	—	—	\$1 608	\$2 099	\$1 788	\$1 583	\$1 995	\$1 932	\$1 545	\$1 854	\$2 444	\$1 450	\$1 626	\$1 619
With public assistance or public welfare income	—	—	43	18	24	91	10	29	—	14	16	42	13	7
Mean public assistance or public welfare income	—	—	\$1 313	—	—	\$735	—	\$1 588	—	—	—	\$1 438	—	—
With other income	—	—	133	233	389	283	125	457	56	188	120	132	190	97
Mean other income	—	—	\$2 567	\$1 048	\$1 394	\$1 698	\$2 116	\$952	\$1 163	\$3 023	\$890	\$637	\$1 341	\$1 546
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹														
Percent of families with incomes:	—	—	5.3	2.7	1.1	1.9	3.6	2.0	1.8	0.8	6.1	2.1	6.1	1.8
Less than .50 of poverty level	—	—	6.5	2.4	4.0	3.7	2.7	2.6	2.2	3.3	5.1	2.5	—	—
.50 to .74	—	—	4.7	3.2	5.0	3.0	2.5	1.4	6.7	2.7	4.9	5.3	5.5	4.4
.75 to .99	—	—	4.4	2.9	4.4	5.7	5.0	5.6	7.1	7.7	4.9	7.9	8.7	8.1
1.00 to 1.24	—	—	4.4	4.6	5.9	11.0	5.0	8.7	7.1	10.2	4.9	8.6	8.0	1.8
1.25 to 1.49	—	—	4.4	—	—	—	—	—	—	—	—	—	—	—
1.50 to 1.99	—	—	16.7	26.2	17.3	21.7	18.9	20.8	12.9	18.0	20.4	19.7	21.0	16.8
2.00 to 2.99	—	—	25.3	31.5	28.3	26.6	29.1	31.3	29.9	24.7	29.7	25.3	25.9	38.8
3.00 or more	—	—	32.6	26.4	34.2	26.2	33.3	27.6	32.1	32.6	25.7	26.1	22.3	28.2
INCOME BELOW POVERTY LEVEL¹														
Families	—	—	71	49	121	107	49	70	24	45	73	66	116	17
Percent of all families	—	—	16.5	8.3	10.0	8.7	8.7	6.0	10.7	6.8	14.3	12.4	14.1	6.2
Mean family income	—	—	\$1 060	\$1 795	\$2 176	\$2 221	\$1 732	\$1 716	—	\$2 589	\$1 944	\$2 645	\$1 949	—
Mean income deficit	—	—	\$1 732	\$1 316	\$885	\$1 380	\$1 584	\$1 411	—	\$1 216	\$1 787	\$1 367	\$1 451	—
Percent receiving public assistance income	—	—	25.4	8.2	4.1	19.6	—	15.7	—	11.1	9.6	33.3	4.3	—
Mean size of family	—	—	3.93	3.12	3.24	3.93	3.43	3.17	—	4.33	4.22	4.65	4.43	—
With related children under 18 years	—	—	47	29	58	68	23	39	15	20	50	49	73	10
Mean number of related children under 18 years	—	—	3.49	2.14	2.69	3.09	—	2.49	—	—	3.00	3.35	3.95	—
With related children under 6 years	—	—	29	22	53	36	15	34	—	15	34	32	43	—
Mean number of related children under 6 years	—	—	1.86	—	1.40	1.50	—	1.15	—	—	1.32	1.97	2.05	—
Families with female head	—	—	32	14	25	25	3	23	9	5	12	6	21	—
With related children under 18 years	—	—	32	14	20	19	3	17	5	—	12	6	—	—
Mean number of related children under 18 years	—	—	3.56	—	—	—	—	—	—	—	—	—	—	—
With related children under 6 years	—	—	14	14	15	6	—	12	—	—	12	—	—	—
Percent in labor force	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mean number of related children under 6 years	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Family heads	—	—	71	49	121	107	49	70	24	45	73	66	116	17
Percent 65 years and over	—	—	26.8	10.2	35.5	26.2	22.4	14.3	—	44.4	13.7	12.1	21.6	—
Civilian male heads under 65 years	—	—	20	30	58	60	35	37	15	25	51	52	70	17
Percent in labor force	—	—	—	100.0	32.8	93.3	68.6	59.5	—	100.0	82.4	78.8	54.3	—
Unrelated individuals	—	—	43	38	82	84	100	117	32	5	40	56	51	31
Percent of all unrelated individuals	—	—	45.7	47.5	49.7	50.0	80.0	57.6	71.1	—	87.0	64.4	60.0	53.4
Mean income	—	—	\$1 020	\$847	\$1 035	\$1 105	\$580	\$1 129	\$547	—	\$341	\$990	\$1 262	\$411
Mean income deficit	—	—	\$759	\$937	\$741	\$666	\$1 206	\$650	\$1 144	—	\$1 473	\$785	\$476	\$995
Percent receiving public assistance income	—	—	—	21.1	9.8	7.1	13.0	12.8	31.3	—	20.0	7.1	—	16.1
Percent 65 years and over	—	—	88.4	60.5	70.7	79.8	57.0	73.5	31.3	—	45.0	75.0	88.2	45.2
Persons	—	—	322	191	474	504	268	339	114	200	348	363	565	85
Percent of all persons	—	—	19.2	7.8	9.5	9.5	12.3	7.2	12.9	6.8	15.7	16.1	15.4	7.9
Percent receiving Social Security income	—	—	21.1	14.7	19.8	23.8	29.5	40.7	16.7	15.5	7.8	11.3	18.6	23.5
Percent 65 years and over	—	—	23.0	14.7	26.2	22.2	31.7	32.7	16.7	17.5	11.8	16.3	17.3	16.5
Percent receiving Social Security income	—	—	85.1	82.1	50.1	89.3	68.2	82.0	—	71.4	65.9	69.5	72.4	—
Related children under 18 years	—	—	156	61	150	226	71	108	36	101	136	164	273	23
Percent living with both parents	—	—	30.1	34.4	57.3	69.9	29.6	52.8	88.9	100.0	77.9	73.8	82.4	—
Households	—	—	101	65	167	164	124	166	28	32	88	84	122	19
Percent of all households	—	—	22.0	11.3	13.4	12.6	19.7	12.7	18.7	5.7	19.3	19.1	21.3	8.8
Owner occupied	—	—	54	41	95	126	91	108	28	27	67	44	106	19
Mean value of unit	—	—	\$11 100	\$15 200	\$11 900	\$11 500	\$10 600	\$7 700	\$9 500	\$14 600	\$12 800	\$9 900	\$8 100	—
Renter occupied	—	—	47	24	72	38	33	58	—	5	21	40	16	—

Table P-4. Income Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS											
All families	719	940	797	420	1 421	620	944	653	824	690	214
Less than \$1,000	25	9	19	11	12	5	26	23	12	8	10
\$1,000 to \$1,999	41	21	8	11	29	15	28	33	46	30	4
\$2,000 to \$2,999	43	24	40	38	51	78	21	26	32	33	16
\$3,000 to \$3,999	49	35	34	27	43	136	37	35	48	36	23
\$4,000 to \$4,999	43	27	52	23	8	135	44	45	76	49	13
\$5,000 to \$5,999	40	44	52	20	31	85	39	38	60	37	30
\$6,000 to \$6,999	59	43	75	57	62	36	27	35	44	73	24
\$7,000 to \$7,999	54	62	64	14	57	53	46	43	78	72	20
\$8,000 to \$8,999	46	52	80	23	69	34	42	67	95	16	6
\$9,000 to \$9,999	44	87	60	31	97	4	48	60	86	44	5
\$10,000 to \$11,999	140	170	118	56	235	16	120	117	109	91	23
\$12,000 to \$14,999	87	177	113	43	242	12	131	56	70	120	32
\$15,000 to \$24,999	48	179	76	42	386	8	212	58	59	76	8
\$25,000 to \$49,999	-	10	6	14	93	3	108	7	9	5	-
\$50,000 or more	-	-	-	10	6	-	15	10	-	-	-
Median income	\$8 120	\$10 776	\$8 681	\$8 391	\$12 205	\$4 563	\$11 900	\$8 724	\$8 168	\$8 438	\$6 458
Mean income	\$8 169	\$10 937	\$9 208	\$10 831	\$13 299	\$5 304	\$14 384	\$9 539	\$8 270	\$9 161	\$6 368
Families and unrelated individuals	847	1 064	954	900	1 888	6 695	2 560	691	925	866	238
Median income	\$7 108	\$10 138	\$8 165	\$2 980	\$10 320	\$1 174	\$2 877	\$8 515	\$7 594	\$7 220	\$6 138
Mean income	\$7 346	\$9 913	\$8 453	\$6 012	\$10 701	\$1 581	\$6 636	\$9 179	\$7 668	\$7 901	\$6 957
Unrelated individuals	128	124	157	480	467	6 075	1 616	38	101	176	24
Median income	\$2 200	\$925	\$4 191	\$1 217	\$2 207	\$1 024	\$1 532	\$1 778	\$2 528	\$2 500	...
Mean income	\$2 725	\$2 150	\$4 619	\$1 795	\$2 797	\$1 201	\$2 110	\$2 995	\$2 760	\$2 961	...
TYPE OF INCOME IN 1969 OF FAMILIES											
All families	719	940	797	420	1 421	620	944	653	824	690	214
With wage or salary income	649	875	730	389	1 304	594	881	574	738	634	194
Mean wage or salary income	\$7 800	\$9 799	\$8 481	\$9 852	\$11 479	\$4 339	\$10 741	\$8 426	\$7 461	\$8 882	\$7 375
With nonfarm self-employment income	84	157	110	30	310	39	257	45	81	59	5
Mean nonfarm self-employment income	\$3 038	\$8 279	\$3 778	\$11 395	\$7 810	\$1 917	\$10 014	\$18 519	\$6 483	\$4 013	...
With farm self-employment income	54	14	5	14	51	-	23	7	50	10	5
Mean farm self-employment income	\$294	...	...	...	\$1 646	...	...	...	\$6 592	...	...
With Social Security income	148	68	100	64	196	5	89	99	65	64	48
Mean Social Security income	\$1 656	\$1 544	\$1 612	\$1 689	\$1 652	...	\$2 340	\$2 047	\$2 170	\$1 715	\$1 425
With public assistance or public welfare income	48	9	42	3	15	10	28	17	9	19	14
Mean public assistance or public welfare income	\$1 385	...	\$1 238	...	...	...	\$814	...	...	...	...
With other income	265	119	283	92	549	442	504	127	161	300	46
Mean other income	\$863	\$2 284	\$1 816	\$2 959	\$1 972	\$1 424	\$2 486	\$2 252	\$1 865	\$1 097	\$737
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹											
Percent of families with incomes:											
Less than .50 of poverty level	5.4	3.1	2.9	2.6	2.6	4.0	4.1	5.1	3.6	4.1	4.7
.50 to .74	6.3	0.6	1.8	3.6	2.1	8.1	2.0	5.8	3.4	2.2	1.9
.75 to .99	3.6	2.6	2.1	4.0	1.8	11.6	2.3	2.9	5.1	4.1	12.6
1.00 to 1.24	6.0	4.4	4.6	10.5	2.6	11.5	3.0	8.4	3.9	5.1	9.8
1.25 to 1.49	3.5	2.6	9.9	2.1	2.4	15.6	3.7	9.2	8.6	6.1	7.0
1.50 to 1.99	19.9	14.3	21.6	17.6	9.6	26.1	10.8	20.7	21.1	16.4	15.9
2.00 to 2.99	29.8	39.6	34.0	27.6	28.4	13.1	17.2	25.0	29.6	25.1	28.0
3.00 or more	25.6	33.0	23.1	31.9	50.5	10.0	56.9	23.0	24.6	37.1	20.1
INCOME BELOW POVERTY LEVEL¹											
Families	110	59	54	43	92	147	80	90	100	71	41
Percent of all families	15.3	6.3	6.8	10.2	6.5	23.7	8.5	13.8	12.1	10.3	19.2
Mean family income	\$1 826	\$2 537	\$1 497	\$1 806	\$2 112	\$2 839	\$1 346	\$1 906	\$2 180	\$1 956	\$2 418
Mean income deficit	\$1 732	\$1 706	\$1 812	\$1 092	\$1 770	\$1 337	\$1 759	\$1 921	\$1 173	\$1 402	\$856
Percent receiving public assistance income	25.5	-	16.7	-	4.3	2.7	-	8.9	-	19.7	19.5
Mean size of family	3.95	4.92	3.43	2.86	4.33	4.76	3.71	4.50	3.67	3.38	3.49
With related children under 18 years	78	45	40	25	72	136	54	62	61	50	23
Mean number of related children under 18 years	3.18	3.91	2.28	1.60	3.24	2.90	2.80	3.63	2.66	2.42	...
With related children under 6 years	59	41	31	25	31	136	34	59	36	30	14
Mean number of related children under 6 years	2.00	2.27	1.45	1.32	1.90	2.22	1.50	2.17	1.28	1.83	...
Families with female head	39	10	27	3	44	-	33	6	-	25	10
With related children under 18 years	39	10	22	3	40	-	26	6	-	25	4
Mean number of related children under 18 years	3.18	...	...	...	3.33	-	3.31	...	-	1.84	...
With related children under 6 years	24	6	13	3	4	-	10	6	-	15	...
Percent in labor force	...	...	...	...	...	...	...	...	...	...	...
Mean number of related children under 6 years	...	...	...	...	...	...	...	...	...	...	...
Family heads	110	59	54	43	92	147	80	90	100	71	41
Percent 65 years and over	11.8	-	9.3	27.9	20.7	-	12.5	20.0	8.0	-	29.3
Civilian male heads under 65 years	58	49	22	28	33	147	37	66	92	46	19
Percent in labor force	56.9	69.4	...	82.1	63.6	66.0	64.9	65.2	95.7	50.0	...
Unrelated individuals	60	90	48	205	152	474	838	21	41	77	8
Percent of all unrelated individuals	46.9	72.6	30.6	64.5	45.0	73.3	57.1	55.3	40.6	43.8	...
Mean income	\$1 034	\$590	\$860	\$666	\$734	\$867	\$808	...	\$860	\$571	...
Mean income deficit	\$833	\$1 226	\$970	\$1 222	\$1 171	\$1 040	\$1 072	...	\$944	\$1 327	...
Percent receiving public assistance income	28.3	-	10.4	-	2.6	1.1	1.2	...	...	15.6	...
Percent 65 years and over	28.3	28.9	29.2	4.9	2.6	-	1.9	...	63.4	5.2	...
Persons	494	380	233	328	550	1 174	1 135	426	408	317	151
Percent of all persons	16.9	8.9	6.7	18.5	8.2	44.1	22.2	13.6	12.9	11.3	17.8
Percent receiving Social Security income	9.1	2.1	11.2	6.7	8.2	0.4	3.6	9.2	9.6	3.2	16.6
Percent 65 years and over	8.1	6.8	9.9	9.8	4.9	-	2.6	10.1	10.8	1.3	20.5
Percent receiving Social Security income	75.0	30.8	...	68.8	55.6	-	80.0	90.7	88.6	...	51.6
Related children under 18 years	238	183	103	38	217	347	135	251	161	120	81
Percent living with both parents	45.8	84.7	38.8	73.7	35.5	100.0	38.5	76.5	100.0	61.7	70.4
Households	117	90	60	65	116	142	206	102	65	86	44
Percent of all households	18.6	9.7	7.7	17.0	8.2	22.0	18.5	16.3	9.8	12.1	22.2
Owner occupied	65	52	23	15	61	-	48	60	32	28	35
Mean value of unit	\$14 100	\$21 400	...	...	\$27 800	-	\$21 800	\$12 300	\$18 400	\$16 600	\$12 300
Renter occupied	52	38	37	...	55	142	158	42	33	58	9
Mean gross rent	\$110	\$98	\$88	\$154	\$132	\$88	\$147	\$91	\$85	\$115	...
Percent lacking some or all plumbing facilities	-	5.6	-	-	-	-	-	-	6.2	-	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-5. General and Social Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Negro
Population**

	Utah County			
	Total	Orem	Provo	Balance
AGE BY SEX				
Male, all ages	10	6	-	4
Under 5 years	-	-	-	-
3 and 4 years	-	-	-	-
5 to 9 years	-	-	-	-
5 years	-	-	-	-
6 years	-	-	-	-
10 to 14 years	4	-	-	4
14 years	4	-	-	4
15 to 19 years	-	-	-	-
15 years	-	-	-	-
16 years	-	-	-	-
17 years	-	-	-	-
18 years	-	-	-	-
19 years	-	-	-	-
20 to 24 years	-	-	-	-
20 years	-	-	-	-
21 years	-	-	-	-
25 to 34 years	-	-	-	-
35 to 44 years	-	-	-	-
45 to 54 years	6	6	-	-
55 to 59 years	-	-	-	-
60 to 64 years	-	-	-	-
65 to 74 years	-	-	-	-
75 years and over	-	-	-	-
Female, all ages	26	7	12	7
Under 5 years	-	-	-	-
3 and 4 years	-	-	-	-
5 to 9 years	-	-	-	-
5 years	-	-	-	-
6 years	-	-	-	-
10 to 14 years	-	-	-	-
14 years	-	-	-	-
15 to 19 years	7	7	-	-
15 years	-	-	-	-
16 years	-	-	-	-
17 years	-	-	-	-
18 years	-	-	-	-
19 years	7	7	-	-
20 to 24 years	6	-	6	-
20 years	-	-	-	-
21 years	-	-	-	-
25 to 34 years	7	-	-	7
35 to 44 years	-	-	-	-
45 to 54 years	-	-	-	-
55 to 59 years	-	-	-	-
60 to 64 years	6	-	6	-
65 to 74 years	-	-	-	-
75 years and over	-	-	-	-
RELATIONSHIP TO HEAD OF HOUSEHOLD				
All persons	36	13	12	11
In households	25	6	12	7
Head of household	6	6	-	-
Head of family	6	6	-	-
Primary individual	-	-	-	-
Wife of head	12	-	12	-
Other relative of head	7	-	-	7
Not related to head	-	-	-	-
In group quarters	11	7	-	4
Persons per household	...	...	-	-
TYPE OF HOUSEHOLD				
All households	6	6	-	-
Male primary individual	-	-	-	-
Female primary individual	-	-	-	-
Husband-wife households	6	6	-	-
Households with other male head	-	-	-	-
Households with female head	-	-	-	-
SCHOOL ENROLLMENT				
Persons, 16 to 21 years old	7	7	-	-
Not attending school	7	7	-	-
Not high school graduates	7	7	-	-
Percent of total	...	...	-	-
YEARS OF SCHOOL COMPLETED				
Persons, 25 years old and over	19	6	6	7
No school years completed	-	-	-	7
Elementary: 1 to 4 years	7	-	-	-
5 to 7 years	-	-	-	-
8 years	-	-	-	-
High school: 1 to 3 years	6	6	-	-
4 years	-	-	-	-
College: 1 to 3 years	6	-	6	-
4 years or more	-	-	-	-
Median school years completed	...	...	...	...
Percent high school graduates	...	-	...	-
RESIDENCE IN 1965				
Persons, 5 years old and over, 1970 ¹	40	16	12	12
Same house as in 1970	13	7	-	6
Different house:	-	-	-	-
In central city of this SMSA	-	-	-	-
In other part of this SMSA	-	9	12	6
Outside this SMSA	27	9	12	6
North and West	27	9	12	6
South	-	-	-	-
Abroad	-	-	-	-

¹Includes "Moved, 1965 residence not reported."

Table P-6. Economic Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Negro
Population**

	Utah County			
	Total	Orem	Provo	Balance
EMPLOYMENT STATUS AND OCCUPATION				
Male, 16 years old and over	6	6	-	-
Labor force	6	6	-	-
Civilian labor force	6	6	-	-
Employed	6	6	-	-
Unemployed	-	-	-	-
Not in labor force	-	-	-	-
Female, 16 years old and over	26	7	12	7
Labor force	6	-	6	-
Civilian labor force	6	-	6	-
Employed	6	-	6	-
Unemployed	-	-	-	-
Not in labor force	20	7	6	7
Married women in labor force, husband present	6	-	6	-
With own children under 6 years	-	-	-	-
Total employed, 16 years old and over	12	6	6	-
Professional, technical, and kindred workers	-	-	-	-
Managers and administrators, except farm	-	-	-	-
Sales workers	-	-	-	-
Clerical and kindred workers	-	-	-	-
Craftsmen, foremen, and kindred workers	6	6	-	-
Operatives, except transport	-	-	-	-
Transport equipment operatives	-	-	-	-
Laborers, except farm	-	-	-	-
Farm workers	-	-	-	-
Service workers, except private household	6	-	6	-
Private household workers	-	-	-	-
Female employed, 16 years old and over	6	-	6	-
Professional, technical, and kindred workers	-	-	-	-
Managers and administrators, except farm	-	-	-	-
Sales workers	-	-	-	-
Clerical and kindred workers	-	-	-	-
Operatives, including transport	-	-	-	-
Other blue-collar workers	-	-	-	-
Farm workers	-	-	-	-
Service workers, except private household	6	-	6	-
Private household workers	-	-	-	-
FAMILY INCOME IN 1969				
All families	6	6	-	-
Less than \$1,000	-	-	-	-
\$1,000 to \$1,999	-	-	-	-
\$2,000 to \$2,999	-	-	-	-
\$3,000 to \$3,999	-	-	-	-
\$4,000 to \$4,999	-	-	-	-
\$5,000 to \$5,999	-	-	-	-
\$6,000 to \$6,999	-	-	-	-
\$7,000 to \$7,999	-	-	-	-
\$8,000 to \$8,999	-	-	-	-
\$9,000 to \$9,999	-	-	-	-
\$10,000 or more	6	6	-	-
Median income: Families	...	...	-	-
Families and unrelated individuals	...	...	-	-
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹				
Percent of families with incomes:				
Less than .50 of poverty level	-	-	-	-
.50 to .74	-	-	-	-
.75 to .99	-	-	-	-
1.00 to 1.24	-	-	-	-
1.25 to 1.49	-	-	-	-
1.50 to 1.99	-	-	-	-
2.00 or more	...	...	-	-
INCOME BELOW POVERTY LEVEL¹				
Families				
Percent of all families	-	-	-	-
Mean family income	-	-	-	-
Mean income deficit	-	-	-	-
Percent receiving public assistance income	-	-	-	-
Mean size of family	-	-	-	-
With related children under 18 years	-	-	-	-
Mean number of related children under 18 years	-	-	-	-
With related children under 6 years	-	-	-	-
Mean number of related children under 6 years	-	-	-	-
Families with female head	-	-	-	-
With related children under 18 years	-	-	-	-
Mean number of related children under 18 years	-	-	-	-
With related children under 6 years	-	-	-	-
Percent in labor force	-	-	-	-
Mean number of related children under 6 years	-	-	-	-
Family heads	-	-	-	-
Percent 65 years and over	-	-	-	-
Civilian male heads under 65 years	-	-	-	-
Percent in labor force	-	-	-	-
Unrelated individuals	-	-	-	-
Percent of all unrelated individuals	-	-	-	-
Mean income	-	-	-	-
Mean income deficit	-	-	-	-
Percent receiving public assistance income	-	-	-	-
Percent 65 years and over	-	-	-	-
Persons	-	-	-	-
Percent of all persons	-	-	-	-
Percent receiving Social Security income	-	-	-	-
Percent 65 years and over	-	-	-	-
Percent receiving Social Security income	-	-	-	-
Related children under 18 years	-	-	-	-
Percent living with both parents	-	-	-	-
Households	-	-	-	-
Percent of all households	-	-	-	-
Owner occupied	-	-	-	-
Mean value of unit	-	-	-	-
Renter occupied	-	-	-	-
Mean gross rent	-	-	-	-
Percent lacking some or all plumbing facilities	-	-	-	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-7. General and Social Characteristics of Persons of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Persons
of Spanish Language**

AGE BY SEX

Utah County				
	Total	Orem	Provo	Balance
Male, all ages				
Under 5 years	1 318	313	582	423
3 and 4 years	237	62	98	77
5 to 9 years	76	14	42	20
5 years	132	52	33	47
6 years	19	6	-	13
10 to 14 years	43	19	11	13
14 years	180	10	96	74
15 to 19 years	44	-	23	21
15 years	178	49	89	40
16 years	47	32	15	7
17 years	31	11	13	6
18 years	25	-	19	8
19 years	35	6	21	18
20 to 24 years	40	-	21	19
20 years	152	6	98	48
21 years	33	6	14	13
25 to 34 years	8	-	-	8
35 to 44 years	143	31	63	29
45 to 54 years	160	74	47	39
55 to 59 years	55	23	14	18
60 to 64 years	26	6	-	20
65 to 74 years	16	-	-	16
75 years and over	21	-	13	8
	18	-	11	7
Female, all ages				
Under 5 years	1 278	311	533	434
3 and 4 years	169	36	48	85
5 to 9 years	52	6	-	46
5 years	147	24	69	54
6 years	22	7	7	15
10 to 14 years	34	-	13	14
14 years	150	59	34	65
15 to 19 years	22	-	7	15
15 years	199	67	87	45
16 years	24	11	13	-
17 years	40	23	9	8
18 years	32	12	8	12
19 years	17	6	11	-
20 to 24 years	86	15	46	25
20 years	178	8	138	32
21 years	50	-	43	7
25 to 34 years	41	-	33	8
35 to 44 years	210	56	89	65
45 to 54 years	144	55	37	52
55 to 59 years	26	6	-	20
60 to 64 years	19	-	8	11
65 to 74 years	5	-	5	-
75 years and over	23	-	18	5
	-	-	-	-
RELATIONSHIP TO HEAD OF HOUSEHOLD				
All persons				
In households	2 596	624	1 115	857
Head of household	2 373	624	933	816
Head of family	527	130	218	179
Primary individual	495	130	194	171
Wife of head	32	-	24	8
Other relative of head	457	125	181	151
Not related to head	1 366	369	511	486
In group quarters	23	-	23	-
Persons per household	223	-	182	41
	4.50	4.80	4.28	4.56
TYPE OF HOUSEHOLD				
All households				
Male primary individual	527	130	218	179
Female primary individual	8	-	-	8
Husband-wife households	24	-	24	-
Households with other male head	456	130	176	150
Households with female head	6	-	-	6
	33	-	18	15
SCHOOL ENROLLMENT				
Persons, 16 to 21 years old				
Not attending school	438	79	238	121
Not high school graduates	91	-	12	79
Percent of total	32	-	-	32
	7.3	-	-	26.4
YEARS OF SCHOOL COMPLETED				
Persons, 25 years old and over				
No school years completed	866	251	325	290
Elementary: 1 to 4 years	28	4	18	6
5 to 7 years	28	-	7	21
8 years	85	21	26	38
High school: 1 to 3 years	90	35	13	42
4 years	140	26	28	86
College: 1 to 3 years	137	43	32	62
4 years or more	219	69	115	35
Median school years completed	139	53	86	-
Percent high school graduates	12.5	12.9	14.0	10.3
	57.2	65.7	71.7	33.4
RESIDENCE IN 1965				
Persons, 5 years old and over, 1970¹				
Same house as in 1970	2 190	526	969	695
Different house:	894	201	345	348
In central city of this SMSA	243	115	114	14
In other part of this SMSA	165	-	12	153
Outside this SMSA:	539	146	285	108
North and West	500	135	257	108
South	39	11	28	-
Abroad	249	54	178	17

¹Includes "Moved, 1965 residence not reported."

Table P-8. Economic Characteristics of Persons of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Persons
of Spanish Language**

	Utah County			
	Total	Orem	Provo	Balance
EMPLOYMENT STATUS AND OCCUPATION				
Male, 16 years old and over				
Labor force	722	157	340	225
Civilian labor force	540	123	239	178
Employed	534	123	239	172
Unemployed	479	109	220	150
Not in labor force	55	14	19	22
Not in labor force	182	34	101	47
Female, 16 years old and over				
Labor force	780	181	369	230
Civilian labor force	318	93	170	55
Employed	318	93	170	55
Unemployed	303	78	170	55
Not in labor force	15	15	-	-
Not in labor force	462	88	199	175
Married women in labor force, husband present	193	63	90	40
With own children under 6 years	43	15	28	-
Total employed, 16 years old and over	782	187	390	205
Professional, technical, and kindred workers	171	31	118	22
Managers and administrators, except farm	51	23	22	6
Sales workers	49	24	19	6
Clerical and kindred workers	101	6	82	13
Craftsmen, foremen, and kindred workers	62	6	44	12
Operatives, except transport	107	31	40	36
Transport equipment operatives	44	13	-	31
Laborers, except farm	32	4	15	13
Farm workers	47	15	-	32
Service workers, except private household	103	27	42	34
Private household workers	15	7	8	-
Female employed, 16 years old and over	303	78	170	55
Professional, technical, and kindred workers	50	12	30	8
Managers and administrators, except farm	14	8	-	6
Sales workers	27	8	19	-
Clerical and kindred workers	88	6	69	13
Operatives, including transport	55	17	30	8
Other blue-collar workers	-	-	-	-
Farm workers	-	-	-	-
Service workers, except private household	54	20	14	20
Private household workers	15	7	8	-
FAMILY INCOME IN 1969				
All families	495	130	194	171
Less than \$1,000	14	-	7	7
\$1,000 to \$1,999	22	8	-	14
\$2,000 to \$2,999	37	5	18	14
\$3,000 to \$3,999	58	15	26	17
\$4,000 to \$4,999	43	-	15	28
\$5,000 to \$5,999	32	-	20	12
\$6,000 to \$6,999	26	7	19	-
\$7,000 to \$7,999	24	6	13	5
\$8,000 to \$8,999	30	8	7	15
\$9,000 to \$9,999	57	29	15	13
\$10,000 or more	152	52	54	46
Median income: Families	\$7 646	\$9 552	\$6 579	\$5 458
Families and unrelated individuals	\$4 724	\$9 552	\$3 404	\$5 125
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹				
Percent of families with incomes:				
Less than .50 of poverty level	5.5	-	3.6	11.7
.50 to .74	8.1	10.8	-	15.2
.75 to .99	7.5	6.2	11.9	3.5
1.00 to 1.24	4.6	4.6	3.6	5.8
1.25 to 1.49	7.1	11.5	10.3	-
1.50 to 1.99	19.0	4.6	23.2	25.1
2.00 or more	48.3	62.3	47.4	38.6
INCOME BELOW POVERTY LEVEL¹				
Families	104	22	30	52
Percent of all families	21.0	16.9	15.5	30.4
Mean family income	\$2 285	...	...	\$2 281
Mean income deficit	\$1 697	...	...	\$2 199
Percent receiving public assistance income	29.8	-	-	36.5
Mean size of family	4.40	...	...	5.15
With related children under 18 years	81	14	23	44
Mean number of related children under 18 years	3.17	...	...	3.75
With related children under 6 years	69	14	11	44
Mean number of related children under 6 years	2.19	...	...	2.41
Families with female head	25	-	18	7
With related children under 18 years	25	-	18	7
Mean number of related children under 18 years	...	-	...	...
With related children under 6 years	13	-	6	7
Percent in labor force	...	-	...	...
Mean number of related children under 6 years	...	-	...	...
Family heads	104	22	30	52
Percent 65 years and over	-	-	-	-
Civilian male heads under 65 years	79	22	12	45
Percent in labor force	75.9	...	...	57.8
Unrelated individuals	28	-	20	8
Percent of all unrelated individuals	35.9	-	28.6	...
Mean income	...	-	...	...
Mean income deficit	...	-	...	...
Percent receiving public assistance income	...	-	...	...
Percent 65 years and over	...	-	...	...
Persons	486	81	129	276
Percent of all persons	20.3	13.0	13.5	33.8
Percent receiving Social Security income	6.4	-	3.9	9.4
Percent 65 years and over	4.1	-	3.9	5.4
Percent receiving Social Security income	...	-	...	...
Related children under 18 years	295	36	84	175
Percent living with both parents	53.2	72.2	14.3	68.0
Households	84	22	24	38
Percent of all households	17.7	17.7	12.2	24.8
Owner occupied	20	9	-	11
Mean value of unit	...	...	...	...
Renter occupied	64	13	24	27
Mean gross rent	\$64	...	...	...
Percent lacking some or all plumbing facilities	-	-	-	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

TENURE, RACE, AND VACANCY STATUS

LACKING SOME OR ALL PLUMBING FACILITIES

COMPLETE KITCHEN FACILITIES AND ACCESS

ROOMS

PERSONS

PERSONS PER ROOM

VALUE

CONTRACT RENT

	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
All housing units	35 963	6 530	13 049	16 384	796	913	1 083	1 007	983	869	857	22
Vacant - seasonal and migratory	359	4	9	346	3	-	-	-	1	-	-	-
All year-round housing units	35 604	6 526	13 040	16 038	793	913	1 083	1 007	982	869	857	22
OWNER OCCUPIED	23 113	4 651	6 234	12 228	600	703	725	842	729	550	485	17
Cooperative and condominium	49	5	44	-	-	-	-	-	5	-	-	-
White	23 046	4 639	6 210	12 197	597	701	723	840	728	550	483	17
Negro	1	-	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED	11 360	1 647	6 478	3 235	169	184	314	125	226	282	340	5
White	11 151	1 630	6 318	3 203	168	184	312	121	226	279	335	5
Negro	5	-	4	1	-	-	-	-	-	-	-	-
VACANT YEAR-ROUND	1 131	228	328	575	24	24	44	40	27	37	32	-
For sale only	177	67	58	55	2	11	6	33	3	12	-	-
Vacant less than 6 months	141	64	38	39	-	11	4	33	-	12	-	-
Median price asked	\$20 700	\$23 200	\$22 500	\$15 600	...	\$15 500	...	\$24 800	...	\$29 300	...	...
For rent	436	101	172	163	15	5	23	2	14	15	27	-
Vacant less than 2 months	341	86	139	116	14	4	20	...	...	6	26	-
Median rent asked	\$89	\$114	\$93	\$72	\$145	\$88	\$114	...	\$93	\$107	\$137	5
Other	518	60	101	357	7	8	15	5	10	10	-	-
LACKING SOME OR ALL PLUMBING FACILITIES	403	34	130	239	9	4	1	7	3	6	4	-
All units	152	19	25	108	5	2	1	4	3	2	2	-
Owner occupied	-	-	-	-	-	-	-	-	-	-	-	-
Negro	168	11	96	61	4	2	-	2	-	1	2	-
Renter occupied	2	-	-	-	-	-	-	-	-	-	-	-
Negro	83	4	9	70	-	-	-	1	-	3	-	-
Vacant year-round	7	3	2	2	-	-	-	1	-	2	-	-
For sale only	6	-	2	4	-	-	-	-	-	-	-	-
For rent	-	-	-	-	-	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES AND ACCESS	524	63	263	198	5	3	2	6	6	14	27	-
Lacking complete kitchen facilities	21	3	15	3	-	-	1	-	2	-	-	-
Access only through other living quarters	-	-	-	-	-	-	-	-	-	-	-	-
ROOMS	301	41	202	58	2	2	4	4	2	-	27	-
1 room	895	99	546	250	30	10	11	6	12	10	20	-
2 rooms	3 854	419	2 327	1 108	69	50	57	37	92	54	58	2
3 rooms	9 275	1 533	3 779	3 963	227	234	266	123	197	220	257	9
4 rooms	8 052	1 556	2 418	4 078	182	289	341	187	215	175	162	5
5 rooms	5 038	946	1 347	2 745	114	156	148	171	133	113	108	3
6 rooms	3 456	802	912	1 742	81	87	102	201	119	123	88	1
7 rooms	2 322	563	640	1 119	50	46	81	136	91	86	73	-
8 rooms	2 411	567	869	975	38	39	73	142	121	88	64	2
9 rooms or more	4.9	5.3	4.4	5.1	4.9	5.1	5.1	6.4	5.4	5.4	4.9	4.5
Median	-	-	-	-	-	-	-	-	-	-	-	-
All occupied housing units	34 473	6 298	12 712	15 463	769	889	1 039	967	955	832	825	22
PERSONS	3 500	373	1 407	1 720	64	59	52	36	59	32	68	3
1 person	9 434	1 426	4 028	3 980	214	176	213	182	223	180	233	5
2 persons	5 732	1 007	2 393	2 332	118	128	178	132	163	132	145	1
3 persons	5 372	1 101	1 995	2 276	119	165	181	170	166	169	128	3
4 persons	4 214	910	1 335	1 969	105	148	150	149	127	123	105	3
5 persons	6 221	1 481	1 554	3 186	149	203	265	298	217	196	146	7
6 persons or more	3.3	3.8	2.9	3.4	3.4	3.9	3.9	4.3	3.7	3.9	3.3	4.2
Median, all occupied units	3.6	4.2	3.1	3.5	3.6	4.1	4.4	4.5	4.0	4.4	3.9	4.3
Median, owner occupied units	2.8	3.0	2.7	3.0	2.9	3.2	3.2	2.8	3.0	3.1	2.8	4.0
Median, renter occupied units	1 005	95	820	90	4	7	11	12	12	24	24	1
Units with roomers, boarders, or lodgers	-	-	-	-	-	-	-	-	-	-	-	-
PERSONS PER ROOM	30 248	5 513	11 302	13 433	673	735	880	867	853	749	740	16
1.00 or less	3 417	660	1 124	1 633	75	133	132	87	83	72	72	6
1.01 to 1.50	808	125	286	397	21	21	27	13	19	11	13	-
1.51 or more	4 171	783	1 388	2 000	95	154	159	99	102	83	85	6
Units with all plumbing facilities - 1.01 or more	-	-	-	-	-	-	-	-	-	-	-	-
VALUE	19 711	4 133	5 039	10 539	457	620	682	792	617	499	452	14
Specified owner occupied units¹	425	20	40	365	6	1	1	2	5	3	1	1
Less than \$5,000	959	73	144	742	20	11	7	8	15	5	3	4
\$5,000 to \$7,499	1 753	230	331	1 192	45	66	45	8	26	21	17	2
\$7,500 to \$9,999	5 813	1 116	1 361	3 336	160	327	230	56	121	116	103	3
\$10,000 to \$14,999	4 682	1 155	1 114	2 413	104	158	197	219	180	145	149	3
\$15,000 to \$19,999	2 878	833	720	1 325	72	36	132	284	108	108	92	1
\$20,000 to \$24,999	2 146	539	734	873	35	15	65	185	88	84	67	-
\$25,000 to \$34,999	805	132	437	236	13	5	5	26	50	16	17	-
\$35,000 to \$49,999	250	35	158	57	2	1	-	4	24	1	3	-
\$50,000 or more	\$15 900	\$17 700	\$17 600	\$14 400	\$14 900	\$13 500	\$16 400	\$21 800	\$18 800	\$18 800	\$18 700	\$10 000
Median	-	-	-	-	-	-	-	-	-	-	-	-
CONTRACT RENT	11 139	1 634	6 462	3 043	167	184	310	124	225	281	339	...
Specified renter occupied units²	244	26	131	87	3	3	3	3	7	2	5	...
Less than \$30	314	22	147	145	5	-	7	1	5	2	2	...
\$30 to \$39	1 673	143	743	787	33	14	25	12	28	13	18	...
\$40 to \$59	3 164	341	1 888	935	37	51	68	31	51	63	38	...
\$60 to \$79	2 373	413	1 436	524	43	56	82	32	41	87	71	...
\$80 to \$99	2 011	582	1 188	241	31	47	113	32	79	97	183	...
\$100 to \$149	609	37	552	20	6	2	2	6	4	7	10	...
\$150 to \$199	165	6	155	4	-	-	3	-	-	-	1	...
\$200 to \$249	22	2	20	300	9	11	7	7	8	10	9	...
\$250 or more	564	62	202	567	\$80	\$86	\$91	\$86	\$89	\$94	\$106	...
No cash rent	\$79	\$92	\$82	-	-	-	-	-	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Provo														
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028
All housing units	438	1 255	674	1 210	2 403	993	1 253	729	714	868	464	1 016	--	786	246
Vacant—seasonal and migratory	--	--	--	1	4	--	--	--	1	2	--	--	--	--	--
All year-round housing units	438	1 255	674	1 209	2 399	993	1 253	729	713	866	463	1 016	--	786	246
TENURE, RACE, AND VACANCY STATUS															
Owner occupied.....	230	978	10	714	580	282	674	547	546	463	89	438	--	519	164
Cooperative and condominium	15	29	--	--	--	--	--	--	--	--	--	--	--	--	--
White.....	229	976	9	714	578	282	670	543	544	459	89	434	--	519	164
Negro.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Renter occupied.....	187	242	658	453	1 786	681	550	156	157	368	368	549	--	251	72
White.....	186	238	641	445	1 720	657	543	154	156	362	360	539	--	247	70
Negro.....	--	--	--	1	3	--	--	--	--	--	--	--	--	--	--
Vacant year-round.....	21	35	6	42	33	30	29	26	10	35	6	29	--	16	10
For sale only.....	3	13	--	4	4	2	--	15	4	3	--	1	--	3	2
Vacant less than 6 months.....	...	7	--	...	...	...	...	14	...	...	--	...	--	...	...
Median price asked.....	...	\$37 100	--	...	...	...	...	\$23 800	...	...	--	...	--	...	...
For rent.....	14	8	4	24	13	16	22	7	6	27	1	18	--	6	6
Vacant less than 2 months.....	13	4	...	24	10	12	17	6	3	23	...	17	--	6	1
Median rent asked.....	\$206	\$130	...	\$132	\$75	\$80	\$97	\$65	\$100	\$76	...	\$80	--	\$90	\$105
Other.....	4	14	2	14	16	12	6	4	--	5	5	10	--	7	2
LACKING SOME OR ALL PLUMBING FACILITIES															
All units.....	1	2	--	2	47	6	16	2	5	7	26	10	--	3	3
Owner occupied.....	1	2	--	--	5	--	5	--	4	1	2	3	--	1	1
Negro.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Renter occupied.....	--	--	--	1	40	5	9	--	1	6	23	7	--	2	2
Negro.....	--	--	--	1	2	1	2	2	--	--	1	--	--	--	--
Vacant year-round.....	--	--	--	--	...	...	...	1	--	--	--	--	--	--	--
For sale only.....	--	--	--	--	1	--	1	--	--	--	--	--	--	--	--
For rent.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
COMPLETE KITCHEN FACILITIES AND ACCESS															
Lacking complete kitchen facilities.....	3	23	1	53	88	7	11	2	4	13	33	10	--	14	1
Access only through other living quarters	--	4	--	1	2	--	--	2	--	1	--	2	--	3	--
ROOMS															
1 room.....	3	6	1	16	70	11	6	--	6	3	35	18	--	15	12
2 rooms.....	13	23	10	41	162	48	53	9	18	22	44	66	--	34	3
3 rooms.....	55	58	232	75	667	286	195	43	49	168	164	233	--	76	26
4 rooms.....	165	99	379	255	760	338	437	134	245	296	113	287	--	187	84
5 rooms.....	72	171	42	245	369	148	268	181	263	183	60	200	--	158	58
6 rooms.....	66	168	4	160	170	78	146	130	64	103	24	104	--	99	31
7 rooms.....	40	180	3	112	79	42	72	98	39	53	13	49	--	112	20
8 rooms.....	15	208	--	93	58	22	48	62	19	21	2	28	--	61	3
9 rooms or more.....	9	342	3	212	64	20	28	72	10	17	8	31	--	44	9
Median.....	4.4	7.1	3.7	5.4	3.9	3.9	4.4	5.5	4.6	4.3	3.4	4.2	--	5.0	4.5
All occupied housing units	417	1 220	668	1 167	2 366	963	1 224	703	703	831	457	987	--	770	236
PERSONS															
1 person.....	22	82	12	79	275	124	153	36	57	141	144	193	--	68	21
2 persons.....	134	229	184	268	879	360	424	118	203	332	192	411	--	211	83
3 persons.....	97	162	197	188	449	213	262	112	140	167	62	159	--	135	42
4 persons.....	83	176	142	239	428	172	162	120	110	82	23	97	--	130	31
5 persons.....	37	175	85	188	233	56	104	115	81	56	18	64	--	101	22
6 persons or more.....	44	396	48	205	102	38	119	202	104	53	18	63	--	125	37
Median, all occupied units.....	3.0	4.3	3.2	3.7	2.6	2.5	2.6	4.2	3.1	2.3	1.9	2.2	--	3.3	2.8
Median, owner occupied units.....	3.0	4.7	3.0	3.9	2.2	2.2	2.7	4.5	3.2	2.2	2.0	2.2	--	3.8	3.0
Median, renter occupied units.....	3.1	3.2	3.2	3.5	2.8	2.7	2.6	3.1	3.0	2.4	1.9	2.2	--	2.5	2.6
Units with roomers, boarders, or lodgers.....	47	86	20	178	215	133	40	11	8	14	15	33	--	17	3
PERSONS PER ROOM															
1.00 or less.....	369	1 133	521	1 030	2 046	888	1 102	592	602	780	422	928	--	694	195
1.01 to 1.50.....	39	76	129	105	243	62	95	94	88	42	23	47	--	60	21
1.51 or more.....	9	11	18	32	77	13	27	17	13	9	12	12	--	16	20
Units with all plumbing facilities—1.01 or more	47	87	147	137	309	74	120	111	101	49	32	59	--	76	39
VALUE															
Specified owner occupied units ¹	139	883	5	650	374	210	524	508	377	392	50	348	--	460	119
Less than \$5,000.....	--	4	--	--	--	1	7	3	5	7	1	4	--	2	6
\$5,000 to \$7,499.....	1	8	--	--	8	1	24	8	15	32	1	19	--	6	21
\$7,500 to \$9,999.....	3	9	--	4	15	8	66	17	51	80	7	44	--	13	14
\$10,000 to \$14,999.....	27	18	1	89	113	86	226	105	151	170	12	145	--	177	41
\$15,000 to \$19,999.....	56	68	--	98	106	76	136	136	103	86	11	89	--	124	25
\$20,000 to \$24,999.....	33	173	--	69	69	20	46	139	27	14	12	27	--	85	6
\$25,000 to \$34,999.....	11	344	3	133	44	12	15	83	19	2	3	15	--	47	3
\$35,000 to \$49,999.....	6	210	1	165	17	3	3	14	5	1	1	1	--	5	2
\$50,000 or more.....	2	49	--	92	2	3	1	3	1	--	2	1	--	1	1
Median.....	\$18 300	\$29 700	\$30 000	\$29 900	\$17 200	\$15 500	\$13 800	\$19 500	\$14 000	\$12 100	\$17 800	\$13 700	--	\$16 000	\$12 700
CONTRACT RENT															
Specified renter occupied units ²	187	241	653	452	1 786	681	549	155	152	368	368	549	--	251	70
Less than \$30.....	6	7	1	11	42	17	10	3	1	3	17	6	--	4	3
\$30 to \$39.....	1	7	3	23	32	7	12	4	5	10	35	2	--	1	5
\$40 to \$59.....	13	27	78	26	161	102	76	23	13	63	73	57	--	21	10
\$60 to \$79.....	20	36	195	57	505	208	182	47	35	161	146	222	--	59	15
\$80 to \$99.....	29	23	291	92	286	147	119	38	41	71	58	137	--	93	11
\$100 to \$149.....	72	82	11	134	367	102	108	30	42	46	20	99	--	56	19
\$150 to \$199.....	34	35	17	65	279	75	18	5	--	5	8	2	--	9	2
\$200 to \$249.....	4	15	19	31	60	11	8	3	--	1	2	--	--	1	--
\$250 or more.....	2	--	4	5	9	--	--	--	--	--	--	--	--	7	5
No cash rent.....	6	9	34	8	45	12	16	2	15	14	13	16	--	7	5
Median.....	\$110	\$111	\$81	\$104	\$87	\$80	\$79	\$80	\$87	\$71	\$65	\$78	--	\$88	\$79

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
All housing units	1 406	1 617	1	813	1 500	407	11	5	2	71	324	4	1	10	190
Vacant—seasonal and migratory	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
All year-round housing units	1 406	1 617	1	813	1 500	405	11	5	2	71	324	4	1	10	190
TENURE, RACE, AND VACANCY STATUS															
Owner occupied	1 103	1 282	...	563	1 143	319	10	4	...	48	272	...	...	9	152
Cooperative and condominium	1 101	1 281	...	560	1 141	319	10	4	...	48	272	...	...	9	152
White .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Negro .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Renter occupied	259	284	...	219	317	77	1	1	...	21	47	...	...	1	31
White	258	283	...	215	315	76	1	1	...	21	47	...	...	1	31
Negro .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vacant year-round	44	51	...	31	40	9	-	-	...	2	5	...	...	-	7
For sale only	5	13	...	1	3	2	-	-	...	-	3	...	...	-	1
Vacant less than 6 months	5	6	...	...	...	...	-	-	...	-	...	...	...	-	...
Median price asked .....	...	\$18 100	...	...	...	...	-	-	...	-	...	...	...	-	...
For rent	16	16	...	12	19	1	-	-	...	-	...	...	...	-	1
Vacant less than 2 months	11	9	...	9	13	...	-	-	...	-	...	...	...	-	...
Median rent asked	\$75	\$85	...	\$75	\$73	...	-	-	...	-	...	...	...	-	...
Other	23	22	...	18	18	6	-	-	...	2	2	...	...	-	5
LACKING SOME OR ALL PLUMBING FACILITIES															
All units	12	14	...	5	13	4	-	1	...	3	3	...	...	-	2
Owner occupied	7	6	...	3	8	1	-	-	...	1	3	...	...	-	2
Negro .....	...	...	...	...	...	...	-	-	...	-	-	...	...	-	-
Renter occupied	5	1	...	-	4	3	-	-	...	2	-	...	...	-	-
Negro .....	...	...	...	...	...	...	-	-	...	-	-	...	...	-	-
Vacant year-round	-	7	...	2	1	-	-	-	...	-	-	...	...	-	-
For sale only	-	1	...	-	-	-	-	-	...	-	-	...	...	-	-
For rent .....	-	-	...	-	-	-	-	-	...	-	-	...	...	-	-
COMPLETE KITCHEN FACILITIES AND ACCESS															
Lacking complete kitchen facilities	5	13	...	6	8	6	-	-	...	4	4	...	...	-	1
Access only through other living quarters	-	-	...	1	-	-	-	1	...	-	-	...	...	-	-
ROOMS															
1 room	2	-	...	4	4	4	-	-	...	1	-	...	...	-	1
2 rooms	18	23	...	7	31	5	1	1	...	5	3	...	...	-	-
3 rooms	104	97	...	93	127	26	-	-	...	6	7	...	...	2	7
4 rooms	367	359	...	215	392	120	2	-	...	18	34	...	...	-	45
5 rooms	372	480	...	231	368	95	4	1	...	13	67	...	...	3	46
6 rooms	251	280	...	107	241	56	-	1	...	7	74	...	...	-	38
7 rooms	153	167	...	75	162	50	3	-	...	5	48	...	...	2	23
8 rooms	81	123	...	49	93	24	-	1	...	9	38	...	...	1	13
9 rooms or more	58	88	...	32	82	25	1	1	...	7	53	...	...	2	17
Median	5.1	5.2	...	4.9	5.0	5.0	5.1	6.0	...	4.9	6.2	...	...	5.5	5.4
All occupied housing units	1 362	1 566	...	782	1 460	396	11	5	...	69	319	...	...	10	183
PERSONS															
1 person	159	174	...	103	151	34	1	-	...	5	15	...	...	2	18
2 persons	332	374	...	216	354	100	5	1	...	24	69	...	...	2	58
3 persons	219	243	...	130	235	49	3	-	...	11	52	...	...	-	26
4 persons	196	251	...	104	237	55	1	2	...	6	55	...	...	1	25
5 persons	171	200	...	106	181	47	-	-	...	9	54	...	...	1	22
6 persons or more	285	324	...	123	302	111	1	2	...	14	74	...	...	4	34
Median, all occupied units	3.4	3.5	...	3.1	3.5	3.8	2.4	4.3	...	3.0	3.9	...	...	4.5	3.1
Median, owner occupied units	3.5	3.7	...	3.2	3.7	4.1	2.5	...	...	3.1	3.9	...	...	5.0	3.2
Median, renter occupied units	3.1	2.9	...	2.9	2.9	2.7	...	...	...	2.9	4.1	...	...	...	3.0
Units with roomers, boarders, or lodgers	6	4	...	3	10	4	-	-	...	1	6	...	...	-	2
PERSONS PER ROOM															
1.00 or less	1 169	1 374	...	700	1 235	327	11	5	...	57	295	...	...	9	163
1.01 to 1.50	165	159	...	69	162	55	-	-	...	10	22	...	...	1	16
1.51 or more	28	33	...	13	43	14	-	-	...	2	2	...	...	-	4
Units with all plumbing facilities—1.01 or more	192	189	...	81	224	69	-	-	...	12	23	...	...	1	20
VALUE															
Specified owner occupied units ¹	1 004	1 205	...	498	1 051	252	...	...	...	39	256	...	...	7	95
Less than \$5,000	40	19	...	9	24	3	...	...	...	-	-	...	...	-	1
\$5,000 to \$7,499	87	48	...	15	48	12	...	...	...	-	-	...	...	-	3
\$7,500 to \$9,999	153	85	...	49	82	27	...	...	...	4	2	...	...	-	12
\$10,000 to \$14,999	311	321	...	212	392	67	...	...	...	7	13	...	...	2	26
\$15,000 to \$19,999	220	348	...	153	256	56	...	...	...	5	26	...	...	3	26
\$20,000 to \$24,999	115	218	...	44	151	36	...	...	...	8	83	...	...	2	9
\$25,000 to \$34,999	63	131	...	15	69	31	...	...	...	8	87	...	...	-	15
\$35,000 to \$49,999	15	26	...	1	21	2	...	...	...	5	36	...	...	-	3
\$50,000 or more	-	9	...	-	8	1	...	...	...	2	9	...	...	-	-
Median	\$13 400	\$16 900	...	\$14 000	\$14 700	\$16 500	...	...	...	\$22 200	\$25 500	...	...	\$18 100	\$15 900
CONTRACT RENT															
Specified renter occupied units ²	256	275	...	218	314	74	-	...	...	18	47	...	...	...	25
Less than \$30	3	8	...	4	8	2	-	...	...	2	-	...	...	-	-
\$30 to \$39	8	8	...	7	30	3	-	...	...	-	-	...	...	-	-
\$40 to \$59	93	73	...	56	72	11	-	...	...	4	2	...	...	-	6
\$60 to \$79	58	93	...	84	121	29	-	...	...	4	14	...	...	-	10
\$80 to \$99	44	55	...	32	48	10	-	...	...	1	4	...	...	-	6
\$100 to \$149	15	19	...	26	14	13	-	...	...	2	12	...	...	-	-
\$150 to \$199	1	-	...	-	-	1	-	...	...	-	-	...	...	-	-
\$200 to \$249 .....	-	-	...	-	-	-	-	...	...	2	-	...	...	-	-
\$250 or more .....	-	-	...	-	-	-	-	...	...	-	-	...	...	-	-
No cash rent	34	19	...	9	21	5	-	...	...	3	5	...	...	-	3
Median	\$62	\$66	...	\$67	\$66	\$73	-	...	...	\$72	\$105	...	...	-	\$68

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Utah County—Con.													
	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
All housing units	3	6	530	680	1 396	1 490	631	1 410	275	995	604	676	959	367
Vacant—seasonal and migratory	—	—	—	1	—	—	2	1	2	254	35	15	2	32
All year-round housing units	3	6	530	679	1 396	1 490	629	1 409	273	741	569	661	957	335
TENURE, RACE, AND VACANCY STATUS														
Owner occupied	3	328	478	1 085	1 146	454	1 054	206	583	455	518	764	240
Cooperative and condominium	—	—	—	—	—	—	—	—	—	—	—	—	—
White	3	328	478	1 080	1 143	453	1 049	204	581	454	517	763	238
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	3	191	187	290	293	156	278	48	115	81	113	145	75
White	3	190	185	288	291	153	277	46	115	77	110	144	73
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round	—	11	14	21	51	19	77	19	43	33	30	48	20
For sale only	—	—	—	1	7	2	10	—	1	5	1	—	—
Vacant less than 6 months	—	—	—	—	4	—	8	—	—	5	—	—	—
Median price asked	—	—	—	—	—	—	\$13 300	—	—	\$13 800	—	—	—
For rent	—	7	1	6	22	7	30	1	—	3	3	13	4
Vacant less than 2 months	—	—	—	—	5	—	25	—	—	—	—	—	—
Median rent asked	—	\$95	—	\$68	\$75	\$38	\$83	—	—	—	—	\$55	—
Other	—	4	13	14	22	10	37	18	41	25	26	35	16
LACKING SOME OR ALL PLUMBING FACILITIES														
All units	1	11	4	7	16	4	19	14	18	16	31	27	14
Owner occupied	—	3	2	6	12	4	7	4	4	5	10	17	2
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	—	7	1	1	2	—	6	6	2	7	5	3	5
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round	—	1	1	—	—	—	—	—	—	—	—	—	—
For sale only	—	—	—	—	—	—	—	—	—	—	—	—	—
For rent	—	—	—	—	—	—	—	—	—	—	—	—	—
COMPLETE KITCHEN FACILITIES AND ACCESS														
Lacking complete kitchen facilities	1	10	2	2	12	2	21	10	22	10	27	17	15
Access only through other living quarters	—	—	—	1	—	—	—	—	—	—	—	—	—
ROOMS														
1 room	—	8	1	—	7	2	3	4	—	4	6	4	3
2 rooms	1	25	13	10	16	4	17	9	13	8	18	14	8
3 rooms	—	68	58	92	79	37	86	22	41	23	40	63	28
4 rooms	—	149	168	331	396	140	390	49	158	127	165	238	98
5 rooms	3	121	164	329	347	156	339	78	176	141	184	273	86
6 rooms	1	70	115	247	255	107	250	63	144	85	106	193	52
7 rooms	—	37	61	174	175	76	152	24	84	75	73	97	26
8 rooms	—	32	60	115	111	49	92	15	65	53	33	40	20
9 rooms or more	1	20	39	98	104	58	80	9	60	53	36	35	14
Median	5.2	4.6	5.1	5.3	5.2	5.3	5.1	5.2	5.4	5.4	5.1	5.1	4.9
All occupied housing units	6	519	665	1 375	1 439	610	1 332	254	698	536	631	909	315
PERSONS														
1 person	—	89	51	150	165	76	195	33	51	46	57	106	38
2 persons	4	183	191	354	381	178	370	58	139	120	148	230	86
3 persons	—	68	121	198	202	85	207	28	95	88	88	141	42
4 persons	1	77	95	210	252	91	175	33	96	66	83	129	35
5 persons	—	49	92	183	150	72	158	35	111	67	103	109	45
6 persons or more	1	53	115	280	289	108	227	67	206	149	152	194	69
Median, all occupied units	2.3	2.4	3.2	3.4	3.4	3.1	3.0	3.7	4.2	3.7	3.8	3.3	3.3
Median, owner occupied units	—	2.4	3.5	3.6	3.4	3.3	3.1	3.9	4.3	3.8	3.6	3.2	3.2
Median, renter occupied units	—	2.5	2.8	3.0	3.1	2.9	2.8	3.1	3.6	3.3	4.3	3.7	3.5
Units with roomers, boarders, or lodgers	—	3	7	10	5	5	8	1	2	1	3	7	2
PERSONS PER ROOM														
1.00 or less	5	474	600	1 227	1 282	558	1 199	200	562	453	516	749	254
1.01 to 1.50	1	33	54	127	121	37	117	41	102	69	86	126	40
1.51 or more	—	12	11	21	36	15	16	13	34	14	29	34	21
Units with all plumbing facilities—1.01 or more	1	43	63	147	156	52	130	53	134	81	108	159	60
VALUE														
Specified owner occupied units¹	—	264	420	1 005	1 046	423	995	131	459	373	375	470	153
Less than \$5,000	—	4	4	15	40	11	50	9	8	13	27	64	23
\$5,000 to \$7,499	—	23	13	48	96	29	129	17	13	19	43	70	28
\$7,500 to \$9,999	—	30	36	103	114	67	169	17	33	33	62	85	28
\$10,000 to \$14,999	—	111	125	374	377	161	350	35	81	80	107	136	44
\$15,000 to \$19,999	—	61	112	236	259	85	164	25	117	100	74	65	20
\$20,000 to \$24,999	—	22	81	109	90	40	85	12	77	64	35	33	8
\$25,000 to \$34,999	—	6	42	89	56	25	39	12	96	51	22	11	2
\$35,000 to \$49,999	—	4	6	23	10	5	8	4	30	9	5	5	—
\$50,000 or more	—	3	1	8	4	—	1	—	4	4	—	—	—
Median	—	\$13 100	\$16 000	\$14 500	\$13 600	\$13 100	\$11 800	\$12 400	\$19 200	\$16 900	\$12 200	\$10 500	\$9 800
CONTRACT RENT														
Specified renter occupied units²	—	188	184	287	290	156	277	23	86	66	91	115	46
Less than \$30	—	7	—	4	4	5	10	1	11	3	6	7	2
\$30 to \$39	—	9	—	2	19	6	18	1	2	1	15	9	4
\$40 to \$59	—	45	29	62	85	45	98	3	15	5	30	38	12
\$60 to \$79	—	70	50	105	89	45	77	2	22	18	17	21	4
\$80 to \$99	—	36	61	81	45	29	31	—	8	17	2	14	—
\$100 to \$149	—	11	35	19	21	16	17	—	15	—	2	4	—
\$150 to \$199	—	—	1	—	2	1	1	—	1	2	—	—	—
\$200 to \$249	—	—	1	—	1	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	10	6	14	24	9	25	16	12	20	19	22	24
Median	—	\$70	\$82	\$72	\$65	\$68	\$60	\$53	\$71	\$74	\$52	\$57	\$46

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
All housing units	807	1 012	871	509	1 579	678	1 211	739	926	789	252
Vacant—seasonal and migratory	3	—	—	—	—	—	1	—	1	—	—
All year-round housing units	804	1 012	871	509	1 579	678	1 210	739	925	789	252
TENURE, RACE, AND VACANCY STATUS											
Owner occupied	610	846	552	278	1 250	13	715	554	715	522	167
Cooperative and condominium	—	—	—	15	29	—	—	—	—	—	—
White	607	844	552	277	1 248	12	715	552	713	522	167
Negro	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	170	126	282	208	289	659	453	157	193	251	75
White	169	122	279	207	285	642	445	155	192	247	73
Negro	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round	24	40	37	23	40	6	42	26	17	16	10
For sale only	2	33	12	3	16	—	4	15	5	3	2
Vacant less than 6 months	—	33	12	—	—	—	—	—	—	—	—
Median price asked	—	\$24 800	\$29 300	—	\$35 900	—	—	14	4	—	—
For rent	15	2	15	14	8	4	24	7	20	8	—
Vacant less than 2 months	14	—	6	13	4	—	24	6	7	6	6
Median rent asked	\$145	—	\$107	\$206	\$130	—	\$132	\$65	\$95	\$90	\$105
Other	7	5	10	6	16	2	14	4	5	7	2
LACKING SOME OR ALL PLUMBING FACILITIES											
All units	9	8	6	4	5	—	2	2	7	3	4
Owner occupied	5	4	2	2	5	—	—	—	6	1	2
Negro	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	4	3	1	2	—	—	1	—	1	2	2
Negro	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round	—	1	3	—	—	—	—	—	—	—	—
For sale only	—	1	2	—	—	—	1	2	—	—	—
For rent	—	—	—	—	—	—	—	1	—	—	—
COMPLETE KITCHEN FACILITIES AND ACCESS											
Lacking complete kitchen facilities	5	6	14	7	27	1	53	2	5	14	2
Access only through other living quarters	—	1	—	—	4	—	1	2	—	3	—
ROOMS											
1 room	2	4	—	4	6	1	16	—	7	15	12
2 rooms	31	7	10	18	26	—	41	9	18	34	4
3 rooms	69	37	54	61	65	10	75	45	58	77	26
4 rooms	229	123	220	183	238	232	245	134	299	188	84
5 rooms	186	188	175	85	133	380	255	184	314	158	61
6 rooms	114	172	114	73	242	43	160	130	105	100	32
7 rooms	84	201	123	45	228	3	112	100	63	112	20
8 rooms	50	137	87	24	246	5	94	63	32	61	3
9 rooms or more	39	143	88	16	395	—	212	74	29	44	10
Median	4.9	6.4	5.4	4.4	6.8	3.8	5.4	5.5	4.8	5.0	4.5
All occupied housing units	780	972	834	486	1 539	672	1 168	713	908	773	242
PERSONS											
1 person	65	36	33	27	97	12	79	38	78	68	21
2 persons	219	183	180	158	298	184	268	120	266	214	87
3 persons	121	132	132	108	214	197	189	112	175	135	42
4 persons	120	172	169	89	231	142	239	121	138	130	32
5 persons or more	105	149	124	46	229	87	188	116	106	101	22
Median, all occupied units	3.4	4.3	3.9	3.0	4.2	3.2	4.2	3.7	4.2	3.1	3.8
Median, owner occupied units	3.6	4.5	4.4	3.0	4.5	3.3	3.9	4.5	3.1	3.3	2.8
Median, renter occupied units	2.9	2.8	3.1	3.1	3.3	3.2	3.5	3.1	3.0	2.5	2.9
Units with roomers, boarders, or lodgers	4	12	24	48	92	20	178	11	11	17	3
PERSONS PER ROOM											
1.00 or less	684	872	751	426	1 428	524	1 031	601	781	697	200
1.01 to 1.50	75	72	72	49	98	129	105	95	110	60	22
1.51 or more	21	13	11	11	13	19	32	17	17	16	20
Units with all plumbing facilities—1.01 or more	95	99	83	59	110	148	137	112	127	76	40
VALUE											
Specified owner occupied units¹	461	795	500	178	1 139	8	651	515	486	463	122
Less than \$5,000	6	2	3	—	4	—	—	3	7	2	7
\$5,000 to \$7,499	20	8	5	1	8	—	—	8	22	7	21
\$7,500 to \$9,999	45	8	21	7	11	—	—	17	65	13	15
\$10,000 to \$14,999	161	58	116	34	31	1	89	107	180	178	41
\$15,000 to \$19,999	105	219	145	61	94	—	98	139	132	124	26
\$20,000 to \$24,999	73	285	108	41	256	—	69	141	37	86	6
\$25,000 to \$34,999	36	185	85	19	431	4	133	83	34	47	3
\$35,000 to \$49,999	13	26	16	11	246	2	166	14	8	5	2
\$50,000 or more	2	4	1	4	58	1	92	3	1	1	1
Median	\$15 000	\$21 800	\$18 800	\$18 600	\$28 800	\$32 500	\$29 900	\$19 500	\$14 200	\$16 000	\$12 600
CONTRACT RENT											
Specified renter occupied units²	167	125	281	205	288	654	452	156	181	251	73
Less than \$30	3	3	2	8	7	1	11	3	1	4	3
\$30 to \$39	5	1	2	1	7	3	23	5	5	1	6
\$40 to \$59	33	12	13	17	29	78	26	23	19	21	12
\$60 to \$79	37	32	63	24	50	196	57	47	47	59	15
\$80 to \$99	43	32	87	30	27	291	92	38	48	93	11
\$100 to \$149	31	32	97	74	94	11	134	30	42	56	19
\$150 to \$199	6	6	7	34	45	17	65	5	—	9	2
\$200 to \$249	—	—	—	6	15	19	31	3	—	1	—
\$250 or more	—	—	—	2	—	4	5	—	—	—	—
No cash rent	9	7	10	9	14	34	8	2	19	7	5
Median	\$80	\$86	\$94	\$108	\$110	\$81	\$104	\$80	\$83	\$88	\$77

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Utah County				Orem							
	Total	Orem	Provo	Balance	Tract 0007	Tract 0008	Tract 0009	Tract 0010	Tract 0011	Tract 0012	Tract 0013	Tract 0022
All year-round housing units	35 608	6 534	13 030	16 044	790	918	1 083	1 007	983	879	857	17
UNITS IN STRUCTURE												
1 (includes mobile home or trailer)	26 822	5 360	7 250	14 212	682	826	888	930	811	644	562	...
2	3 895	572	2 302	1 021	59	63	97	66	107	128	52	...
3 and 4	1 938	494	1 053	391	36	22	98	4	51	102	181	...
5 to 49	2 816	108	2 288	420	13	7	-	7	14	5	62	...
50 or more	137	-	137	-	-	-	-	-	-	-	-	...
YEAR STRUCTURE BUILT												
1969 to March 1970	1 826	545	659	622	56	72	110	103	74	35	95	...
1965 to 1968	3 561	818	1 485	1 258	88	70	74	214	70	184	118	...
1960 to 1964	4 118	938	1 881	1 299	85	77	131	243	131	142	129	...
1950 to 1959	7 910	2 514	2 227	3 169	256	341	550	328	409	343	287	...
1940 to 1949	6 590	1 116	2 828	2 646	172	314	131	46	147	126	180	...
1939 or earlier	11 603	603	3 950	7 050	133	44	87	73	152	49	48	...
HEATING EQUIPMENT												
Steam or hot water	1 287	84	648	555	6	16	36	6	5	5	10	...
Warm air furnace	28 554	5 977	10 181	12 396	662	790	993	978	898	841	815	...
Built-in electric units	413	34	128	251	10	-	-	6	9	-	9	...
Floor, wall, or pipeless furnace	1 692	125	644	923	65	16	15	-	6	4	19	...
Other means or not heated	3 662	314	1 429	1 919	47	96	39	17	65	29	4	...
BASEMENT												
All units with basement	23 963	4 412	8 800	10 751	491	514	664	814	680	607	642	...
One-family houses with basement	18 138	3 685	4 902	9 551	429	454	576	762	581	450	433	...
SELECTED EQUIPMENT												
With more than 1 bathroom	10 581	2 566	3 523	4 492	206	213	383	703	445	300	316	...
With public water supply	33 955	6 524	12 962	14 469	788	913	1 083	1 007	983	871	857	...
With public sewer	29 646	6 238	12 698	10 710	713	902	1 068	1 000	938	834	783	...
With air conditioning	6 821	1 256	3 269	2 296	129	181	210	149	179	202	206	...
Room unit(s)	3 809	725	1 557	1 527	82	99	156	85	103	122	78	...
Central system	3 012	531	1 712	769	47	82	54	64	76	80	128	...
All occupied housing units	34 473	6 298	12 716	15 459	769	889	1 039	967	955	832	825	...
YEAR MOVED INTO UNIT												
1968 to March 1970	13 655	2 522	6 983	4 150	305	348	380	350	370	396	373	...
1965 to 1967	4 338	846	1 453	2 039	98	158	150	193	110	98	39	...
1960 to 1964	4 294	1 044	1 104	2 146	70	152	149	184	175	159	140	...
1950 to 1959	6 361	1 325	1 628	3 408	158	146	274	202	197	130	218	...
1949 or earlier	5 825	561	1 548	3 716	138	85	86	38	103	49	55	...
AUTOMOBILES AVAILABLE												
1	18 413	2 849	6 872	8 692	405	397	486	444	399	403	315	...
2	10 545	2 444	3 588	4 513	276	333	367	387	384	314	368	...
3 or more	3 177	826	1 226	1 125	48	127	146	122	151	99	133	...
None	2 338	179	1 030	1 129	40	32	40	14	21	16	9	...
GROSS RENT												
Specified renter occupied units ¹	11 123	1 611	6 439	3 073	162	191	294	122	215	287	340	...
Less than \$40	211	18	114	79	6	-	-	6	7	-	6	...
\$40 to \$59	795	44	400	351	19	-	-	6	-	-	12	...
\$60 to \$79	2 413	181	1 442	790	23	12	62	25	33	16	10	...
\$80 to \$99	2 611	244	1 725	642	19	38	21	21	52	55	38	...
\$100 to \$149	3 296	853	1 618	825	67	104	175	47	63	172	225	...
\$150 to \$199	966	167	697	102	5	19	27	16	34	32	34	...
\$200 to \$249	257	8	229	20	-	-	4	4	-	-	-	...
\$250 or more	39	13	26	-	13	-	2	-	-	-	-	...
No cash rent	535	83	188	264	10	18	5	3	20	12	15	...
Median	\$94	\$114	\$93	\$85	\$105	\$115	\$115	\$109	\$100	\$111	\$124	...
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied units ¹	11 123	1 611	6 439	3 073	162	191	294	122	215	287	340	...
Less than \$5,000	6 001	663	4 063	1 275	95	66	154	51	99	94	104	...
Less than 20 percent	453	37	291	125	5	4	4	6	12	6	-	...
20 to 24 percent	771	24	542	205	-	-	5	9	7	3	-	...
25 to 34 percent	1 123	111	795	217	10	13	42	7	12	21	6	...
35 percent or more	3 157	421	2 210	526	72	37	94	25	55	45	93	...
Not computed	497	70	225	202	8	12	9	4	13	19	5	...
Median	35.0+	35.0+	35.0+	34.5	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	...
\$5,000 to \$9,999	3 869	656	1 808	1 405	55	89	73	44	77	149	169	...
Less than 20 percent	2 630	354	1 217	1 059	24	41	46	20	51	93	79	...
20 to 24 percent	677	171	354	152	16	15	11	10	20	41	58	...
25 to 34 percent	324	87	153	84	5	27	16	7	-	15	17	...
35 percent or more	39	8	21	10	-	-	-	-	-	-	4	...
Not computed	199	36	63	100	10	6	-	3	6	-	11	...
Median	17.2	19.1	17.5	15.6	19.2	20.2	18.8	20.3	17.0	18.5	20.0	...
\$10,000 to \$14,999	974	240	405	329	12	26	62	19	33	27	61	...
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	...
Not computed	53	11	32	10	-	-	-	-	7	-	4	...
Median	12.2	13.6	12.1	11.0	...	15.7	13.1	...	13.4	16.3	12.7	...
\$15,000 or more	279	52	163	64	-	10	5	8	6	17	6	...
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	...
Not computed	21	-	21	-	-	-	-	-	-	-	-	...
Median	10.0-	10.0-	10.0-	10.0-	-	-	-	-	-	-	-	...

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Provo														
	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0018	Tract 0019	Tract 0020	Tract 0021	Tract 0022	Tract 0023	Tract 0024	Tract 0025	Tract 0026	Tract 0027	Tract 0028
All year-round housing units	414	1 255	698	1 210	2 396	983	1 253	729	714	866	466	1 016	-	789	241
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	236	1 077	192	826	549	349	824	623	659	512	104	484	-	616	199
2	138	132	-	174	642	166	276	100	40	212	111	199	-	87	25
3 and 4	8	17	-	27	480	146	77	6	15	62	95	102	-	18	-
5 to 49	-	29	484	125	720	302	76	-	-	80	156	231	-	68	17
50 or more	32	-	22	58	5	20	-	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT															
1969 to March 1970	59	63	16	101	44	47	80	70	66	28	-	21	-	51	13
1965 to 1968	73	395	28	145	290	39	88	137	71	33	12	40	-	109	25
1960 to 1964	70	256	427	206	160	122	128	160	82	43	16	49	-	151	11
1950 to 1959	123	422	79	343	217	116	141	179	283	57	11	108	-	110	38
1940 to 1949	64	44	135	361	594	269	284	118	172	158	52	208	-	325	44
1939 or earlier	25	75	13	54	1 091	390	532	65	40	547	375	590	-	43	110
HEATING EQUIPMENT															
Steam or hot water	8	35	12	75	170	44	46	11	4	10	122	90	-	21	-
Warm air furnace	373	1 214	496	938	1 780	657	936	661	678	615	217	720	-	726	170
Built-in electric units	-	-	12	21	32	14	20	3	6	-	6	10	-	4	-
Floor, wall, or pipeless furnace	-	6	25	116	143	88	93	5	5	71	30	29	-	6	27
Other means or not heated	33	-	153	60	271	180	158	49	21	170	91	167	-	32	44
BASEMENT															
All units with basement	199	1 119	127	827	1 862	652	829	531	143	621	343	865	-	572	110
One-family houses with basement	116	980	16	617	416	238	529	450	127	359	70	429	-	474	81
SELECTED EQUIPMENT															
With more than 1 bathroom	166	988	37	623	382	45	221	333	130	122	39	140	-	277	20
With public water supply	427	1 233	679	1 203	2 385	983	1 253	729	705	871	448	1 016	-	793	237
With public sewer	421	1 141	679	1 184	2 385	983	1 236	663	693	872	455	1 010	-	768	208
With air conditioning	137	411	84	485	481	286	304	115	240	158	63	184	-	253	68
Room unit(s)	34	136	40	198	248	139	140	88	64	71	63	132	-	163	41
Central system	103	275	44	287	233	147	164	27	176	87	-	52	-	90	27
All occupied housing units	406	1 220	679	1 167	2 366	963	1 224	703	703	833	455	987	-	791	219
YEAR MOVED INTO UNIT															
1968 to March 1970	241	507	599	578	1 685	656	599	265	299	312	289	533	-	333	87
1965 to 1967	24	266	69	127	192	41	115	124	100	73	29	93	-	170	28
1960 to 1964	56	216	-	128	69	60	96	131	97	70	35	51	-	71	24
1950 to 1959	50	198	7	255	138	61	197	128	165	133	37	115	-	110	26
1949 or earlier	25	33	4	79	282	145	217	55	42	245	65	195	-	107	54
AUTOMOBILES AVAILABLE															
1	209	519	592	359	1 406	511	706	387	313	407	300	621	-	390	152
2	124	555	57	583	412	211	295	226	292	242	61	200	-	296	34
3 or more	65	133	23	144	221	66	127	63	98	102	5	72	-	95	12
None	8	13	7	81	327	175	96	27	-	82	89	94	-	10	21
GROSS RENT															
Specified renter occupied units ¹	158	242	679	450	1 786	677	550	156	147	362	374	549	-	247	62
Less than \$40	4	-	5	12	43	12	4	-	-	-	34	-	-	-	-
\$40 to \$59	12	-	4	19	103	77	48	15	6	25	45	29	-	9	8
\$60 to \$79	-	29	225	26	383	162	110	14	21	122	137	159	-	45	9
\$80 to \$99	18	17	362	65	426	129	150	51	25	120	113	176	-	60	13
\$100 to \$149	61	95	9	165	439	164	178	63	68	83	29	135	-	102	27
\$150 to \$199	44	54	8	107	313	62	36	7	10	4	-	29	-	18	5
\$200 to \$249	-	47	16	39	32	59	17	-	-	-	6	-	-	13	-
\$250 or more	8	-	-	6	12	-	-	-	-	-	-	-	-	-	-
No cash rent	11	-	50	11	35	12	7	6	17	8	10	21	-	-	-
Median	\$135	\$140	\$83	\$131	\$96	\$91	\$95	\$89	\$110	\$85	\$73	\$89	-	\$104	\$101
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter occupied units ¹	158	242	679	450	1 786	677	550	156	147	362	374	549	-	247	62
Less than \$5,000	76	109	403	285	1 283	509	330	83	78	209	245	316	-	116	21
Less than 20 percent	10	-	29	13	101	26	30	5	6	21	16	30	-	-	4
20 to 24 percent	7	-	117	12	154	55	47	-	5	39	33	49	-	20	4
25 to 34 percent	-	-	151	12	205	73	90	28	21	66	54	74	-	16	5
35 percent or more	50	109	85	221	780	323	124	50	35	70	142	136	-	77	8
Not computed	9	-	21	27	43	32	39	-	11	13	-	27	-	3	-
Median	35.0+	35.0+	28.0	35.0+	35.0+	35.0+	32.6	35.0+	35.0+	30.8	35.0+	33.9	-	35.0+	...
\$5,000 to \$9,999	45	86	237	71	414	145	164	52	42	132	107	199	-	91	23
Less than 20 percent	16	21	172	38	277	110	124	40	21	114	80	121	-	69	14
20 to 24 percent	19	34	46	12	65	18	36	7	10	18	12	60	-	13	4
25 to 34 percent	4	31	-	17	42	17	4	5	5	-	5	14	-	9	5
35 percent or more	-	-	-	4	12	-	-	-	-	-	-	-	-	-	-
Not computed	6	-	19	-	18	-	-	-	6	-	10	4	-	-	-
Median	20.9	23.2	16.5	19.6	17.6	16.9	17.1	16.7	19.0	16.9	15.2	18.1	-	17.3	...
\$10,000 to \$14,999	20	19	29	69	51	23	40	21	22	15	22	30	-	26	18
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	5	-	5	11	5	-	-	6	-	-	-	-	-	-	-
Median .....	...	...	...	13.9	10.0	...	13.1	...	...	...	...	11.1	-	11.5	...
\$15,000 or more	17	28	10	25	38	-	16	-	5	6	-	4	-	14	-
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	-	-	10	-	7	-	4	-	-	-	-	-	-	-	-
Median .....	...	11.5	-	10.0-	10.0-	-	...	...	...	...	...	...	-	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Balance of Utah County														
	Tract 0001	Tract 0002	Tract 0003	Tract 0004	Tract 0005	Tract 0006	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022
All year-round housing units	1 405	1 612	4	811	1 538	374	6	7	4	62	327	-	-	11	192
UNITS IN STRUCTURE															
1 (includes mobile home or trailer)	1 261	1 448	...	662	1 321	349	...	...	...	62	315	-	-	...	172
2	52	113	...	107	114	20	...	...	...	-	12	-	-	...	20
3 and 4	64	37	...	21	47	-	...	...	...	-	-	-	-	...	-
5 to 49	28	14	...	21	56	5	...	...	...	-	-	-	-	...	-
50 or more .....	-	-	...	-	-	-	...	...	...	-	-	-	-	...	-
YEAR STRUCTURE BUILT															
1969 to March 1970	62	60	...	45	34	21	...	...	...	4	14	-	-	...	9
1965 to 1968	104	162	...	62	77	60	...	...	...	10	42	-	-	...	5
1960 to 1964	129	164	...	51	96	34	...	...	...	-	69	-	-	...	26
1950 to 1959	190	442	...	114	461	87	...	...	...	16	155	-	-	...	22
1940 to 1949	191	213	...	238	251	30	...	...	...	13	34	-	-	...	33
1939 or earlier	729	571	...	301	619	142	...	...	...	19	13	-	-	...	97
HEATING EQUIPMENT															
Steam or hot water	66	24	...	39	23	28	...	...	...	-	9	-	-	...	-
Warm air furnace	910	1 408	...	612	1 176	319	...	...	...	62	313	-	-	...	173
Built-in electric units	20	14	...	11	32	22	...	...	...	-	5	-	-	...	-
Floor, wall, or pipeless furnace	90	99	...	105	109	-	...	...	...	-	-	-	-	...	4
Other means or not heated	319	67	...	44	198	5	...	...	...	-	-	-	-	...	15
BASEMENT															
All units with basement	581	1 264	...	598	1 007	222	...	...	...	43	235	-	-	...	121
One-family houses with basement	517	1 172	...	501	883	212	...	...	...	43	223	-	-	...	101
SELECTED EQUIPMENT															
With more than 1 bathroom	350	608	...	200	386	115	...	...	...	18	246	-	-	...	61
With public water supply	1 317	1 522	...	786	1 473	366	...	...	...	48	332	-	-	...	60
With public sewer	1 098	1 359	...	758	1 266	14	...	...	...	-	32	-	-	...	13
With air conditioning	175	253	...	171	284	27	...	...	...	6	106	-	-	...	-
Room unit(s)	134	170	...	114	220	21	...	...	...	6	47	-	-	...	-
Central system	41	83	...	57	64	6	...	...	...	-	59	-	-	...	-
All occupied housing units	1 337	1 574	...	790	1 503	356	...	...	...	65	322	-	-	...	179
YEAR MOVED INTO UNIT															
1968 to March 1970	309	446	...	284	330	122	...	...	...	25	84	-	-	...	37
1965 to 1967	234	227	...	49	210	33	...	...	...	20	58	-	-	...	34
1960 to 1964	260	175	...	98	177	75	...	...	...	-	57	-	-	...	26
1950 to 1959	262	395	...	179	380	70	...	...	...	12	103	-	-	...	27
1949 or earlier	272	331	...	180	406	56	...	...	...	8	20	-	-	...	55
AUTOMOBILES AVAILABLE															
1	895	878	...	478	857	184	...	...	...	42	110	-	-	...	127
2	315	489	...	128	453	121	...	...	...	19	168	-	-	...	33
3 or more	60	128	...	51	78	26	...	...	...	4	44	-	-	...	7
None	67	79	...	133	115	25	...	...	...	-	-	-	-	...	12
GROSS RENT															
Specified renter occupied units ¹	263	294	...	212	323	72	...	...	...	...	62	-	-	...	...
Less than \$40	-	10	...	6	11	-	...	...	...	...	-	-	-	...	...
\$40 to \$59	25	48	...	20	29	5	...	...	...	...	4	-	-	...	...
\$60 to \$79	63	77	...	71	97	4	...	...	...	...	-	-	-	...	...
\$80 to \$99	50	63	...	43	56	14	...	...	...	...	8	-	-	...	...
\$100 to \$149	39	74	...	49	90	41	...	...	...	...	23	-	-	...	...
\$150 to \$199	45	13	...	6	6	5	...	...	...	...	9	-	-	...	...
\$200 to \$249 .....	-	-	...	-	-	-	...	...	...	...	14	-	-	...	...
\$250 or more .....	-	-	...	-	-	-	...	...	...	...	-	-	-	...	...
No cash rent	41	9	...	17	34	3	...	...	...	...	4	-	-	...	...
Median	\$87	\$83	...	\$80	\$82	\$109	...	...	...	...	\$141	-	-	...	...
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME															
Specified renter occupied units ¹	263	294	...	212	323	72	...	...	...	...	62	-	-	...	...
Less than \$5,000	109	103	...	133	133	22	...	...	...	...	16	-	-	...	...
Less than 20 percent	11	5	...	5	6	-	...	...	...	...	-	-	-	...	...
20 to 24 percent	10	11	...	25	14	-	...	...	...	...	4	-	-	...	...
25 to 34 percent	5	24	...	27	30	-	...	...	...	...	12	-	-	...	...
35 percent or more	39	58	...	66	49	19	...	...	...	...	-	-	-	...	...
Not computed	44	5	...	10	34	3	...	...	...	...	-	-	-	...	...
Median	35.0+	35.0+	...	35.0+	34.8	...	...	...	...	...	...	-	-	...	...
\$5,000 to \$9,999	128	170	...	73	160	30	...	...	...	...	26	-	-	...	...
Less than 20 percent	89	139	...	54	125	20	...	...	...	...	5	-	-	...	...
20 to 24 percent	12	27	...	12	12	5	...	...	...	...	8	-	-	...	...
25 to 34 percent	17	-	...	-	17	5	...	...	...	...	5	-	-	...	...
35 percent or more	-	-	...	-	6	-	...	...	...	...	4	-	-	...	...
Not computed	10	4	...	7	-	-	...	...	...	...	4	-	-	...	...
Median	14.9	14.8	...	17.0	15.5	15.8	...	...	...	...	...	-	-	...	...
\$10,000 to \$14,999	26	15	...	6	30	15	...	...	...	...	10	-	-	...	...
25 percent or more .....	-	-	...	-	-	-	...	...	...	...	-	-	-	...	...
Not computed .....	-	-	...	-	-	-	...	...	...	...	-	-	-	...	...
Median	13.0	...	...	...	10.0	...	...	...	...	...	...	-	-	...	...
\$15,000 or more	-	6	...	-	-	5	...	...	...	...	10	-	-	...	...
25 percent or more .....	-	-	...	-	-	-	...	...	...	...	-	-	-	...	...
Not computed .....	-	-	...	-	-	-	...	...	...	...	-	-	-	...	...
Median .....	-	...	...	-	-	...	...	...	...	...	...	-	-	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Balance of Utah County—Con.													
	Tract 0027	Tract 0028	Tract 0029	Tract 0030	Tract 0031	Tract 0032	Tract 0033	Tract 0034	Tract 0101	Tract 0102	Tract 0103	Tract 0104	Tract 0105	Tract 0106
All year-round housing units	—	9	535	683	1 403	1 456	666	1 423	267	752	561	650	942	344
UNITS IN STRUCTURE														
1 (includes mobile home or trailer)	—	—	377	527	1 161	1 333	588	1 225	263	723	533	616	902	338
2	—	—	78	74	142	77	17	103	4	12	28	20	23	—
3 and 4	—	—	33	17	52	36	17	53	—	7	—	7	—	—
5 to 49	—	—	47	65	48	10	44	42	—	10	—	7	17	6
50 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1969 to March 1970	—	—	10	47	25	29	6	82	3	72	56	13	10	17
1965 to 1968	—	—	26	82	130	104	32	76	25	90	53	50	38	30
1960 to 1964	—	—	34	65	96	108	16	69	19	103	46	47	93	20
1950 to 1959	—	—	56	139	297	366	108	173	21	179	96	92	106	49
1940 to 1949	—	—	137	95	333	251	106	241	53	45	120	84	123	39
1939 or earlier	—	—	272	255	522	598	398	782	146	263	190	364	572	189
HEATING EQUIPMENT														
Steam or hot water	—	—	38	30	76	11	21	79	6	13	39	18	31	4
Warm air furnace	—	—	380	534	1 151	1 242	510	1 051	125	609	425	468	649	238
Built-in electric units	—	—	—	—	—	10	—	—	38	39	4	—	34	16
Floor, wall, or pipeless furnace	—	—	38	26	58	78	33	158	—	10	15	10	90	—
Other means or not heated	—	—	79	93	118	115	96	135	98	81	78	154	138	86
BASEMENT														
All units with basement	—	—	341	487	1 105	1 047	536	1 106	120	468	446	394	385	207
One-family houses with basement	—	—	238	383	909	945	474	948	120	455	429	383	375	207
SELECTED EQUIPMENT														
With more than 1 bathroom	—	—	156	192	356	421	155	381	79	229	178	153	139	47
With public water supply	—	—	553	676	1 386	1 450	642	1 388	87	648	510	445	420	318
With public sewer	—	—	540	669	1 281	1 412	638	1 275	21	13	—	275	32	14
With air conditioning	—	—	83	117	139	238	141	274	34	32	66	17	55	74
Room unit(s)	—	—	59	77	85	117	94	217	34	18	42	6	37	29
Central system	—	—	24	40	54	121	47	57	—	14	24	11	18	45
All occupied housing units	—	—	536	666	1 360	1 404	648	1 338	270	690	533	608	904	334
YEAR MOVED INTO UNIT														
1968 to March 1970	—	—	195	215	309	398	191	354	59	173	205	110	199	95
1965 to 1967	—	—	76	92	188	183	80	119	43	141	38	88	94	32
1960 to 1964	—	—	48	110	197	151	89	173	55	132	55	137	102	21
1950 to 1959	—	—	100	121	342	312	105	351	27	145	97	141	172	67
1949 or earlier	—	—	117	128	324	360	183	341	86	99	138	132	337	119
AUTOMOBILES AVAILABLE														
1	—	—	270	375	722	824	247	713	150	363	322	383	509	221
2	—	—	148	170	457	342	287	361	79	239	158	163	282	85
3 or more	—	—	56	74	121	150	44	89	41	59	30	12	34	13
None	—	—	62	47	60	88	70	175	—	29	23	50	79	15
GROSS RENT														
Specified renter occupied units ¹	—	—	192	164	302	271	171	296	—	75	86	88	99	46
Less than \$40	—	—	12	—	5	—	—	6	—	—	—	19	—	—
\$40 to \$59	—	—	18	12	8	30	22	81	—	8	—	13	19	13
\$60 to \$79	—	—	42	22	89	98	33	84	—	4	11	36	40	6
\$80 to \$99	—	—	52	34	68	41	67	46	—	27	12	13	27	—
\$100 to \$149	—	—	62	90	113	71	32	63	—	31	35	7	—	—
\$150 to \$199	—	—	—	6	—	—	—	6	—	—	6	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	6	—	19	31	11	10	—	5	22	—	13	27
Median	—	—	\$85	\$104	\$90	\$79	\$86	\$74	—	\$98	\$106	\$69	\$75	—
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME														
Specified renter occupied units ¹	—	—	192	164	302	271	171	296	—	75	86	88	99	46
Less than \$5,000	—	—	92	58	129	108	79	122	—	18	41	61	27	15
Less than 20 percent	—	—	5	—	—	18	16	33	—	—	—	14	7	—
20 to 24 percent	—	—	16	23	33	19	—	28	—	—	5	11	6	—
25 to 34 percent	—	—	35	5	26	16	11	10	—	6	—	18	—	—
35 percent or more	—	—	29	30	51	36	36	46	—	12	11	18	14	—
Not computed	—	—	7	—	19	19	16	5	—	—	25	—	—	15
Median	—	—	31.1	35.0+	33.5	29.7	35.0+	24.6	—	—	—	28.1	35.0+	—
\$5,000 to \$9,999	—	—	85	78	128	147	74	115	—	31	39	22	45	24
Less than 20 percent	—	—	74	51	96	121	54	97	—	31	23	18	32	12
20 to 24 percent	—	—	5	22	21	7	6	5	—	—	6	4	—	—
25 to 34 percent	—	—	—	5	6	7	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	6	—	5	12	—	5	—	—	—	—	13	12
Median	—	—	15.8	17.6	15.8	14.5	17.2	12.8	—	16.9	16.1	—	11.0	—
\$10,000 to \$14,999	—	—	15	28	40	16	11	48	—	26	—	5	27	7
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	12.8	11.3	—	—	10.2	—	—	—	—	10.2	—
\$15,000 or more	—	—	—	—	5	—	7	11	—	—	6	—	—	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—	—

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Totals for split tracts										
	Tract 0007	Tract 0010	Tract 0012	Tract 0014	Tract 0015	Tract 0016	Tract 0017	Tract 0021	Tract 0022	Tract 0027	Tract 0028
All year-round housing units	796	1 014	883	476	1 582	698	1 210	740	923	789	250
UNITS IN STRUCTURE											
1 (includes mobile home or trailer)	688	937	648	298	1 392	192	826	629	848	616	208
2	59	66	128	138	144	—	174	105	60	87	25
3 and 4	36	4	102	8	17	—	27	6	15	18	—
5 to 49	13	7	5	—	29	484	125	—	—	68	17
50 or more	—	—	—	32	—	22	58	—	—	—	—
YEAR STRUCTURE BUILT											
1969 to March 1970	59	103	35	63	77	16	101	70	75	51	13
1965 to 1968	88	214	184	83	437	28	145	137	76	109	25
1960 to 1964	88	243	142	70	325	427	206	171	108	151	11
1950 to 1959	256	328	343	139	577	79	343	179	305	110	38
1940 to 1949	172	53	126	77	78	135	361	118	205	325	49
1939 or earlier	133	73	53	44	88	13	54	65	154	43	114
HEATING EQUIPMENT											
Steam or hot water	6	6	5	8	44	12	75	11	4	21	—
Warm air furnace	668	985	845	435	1 527	496	938	672	851	726	179
Built-in electric units	10	6	—	—	5	12	21	3	6	4	—
Floor, wall, or pipeless furnace	65	—	4	—	—	25	116	5	9	6	27
Other means or not heated	47	17	29	33	6	153	60	49	53	32	44
BASEMENT											
All units with basement	494	821	611	242	1 354	127	827	542	264	572	119
One-family houses with basement	432	769	454	159	1 203	16	617	456	228	474	90
SELECTED EQUIPMENT											
With more than 1 bathroom	210	713	300	184	1 234	37	623	341	191	277	20
With public water supply	792	1 017	879	475	1 565	679	1 203	743	787	793	243
With public sewer	713	1 000	834	421	1 173	679	1 184	663	706	768	208
With air conditioning	133	149	202	143	517	84	485	115	240	253	68
Room unit(s)	82	85	122	40	183	40	198	88	64	163	41
Central system	51	64	80	103	334	44	287	27	176	90	27
All occupied housing units	773	977	840	471	1 542	679	1 167	717	904	791	225
YEAR MOVED INTO UNIT											
1968 to March 1970	309	350	396	266	591	599	578	271	336	333	87
1965 to 1967	98	193	98	46	324	69	127	124	134	170	28
1960 to 1964	70	184	159	56	273	—	128	139	138	71	24
1950 to 1959	158	202	130	70	301	7	255	128	192	110	26
1949 or earlier	138	48	57	33	53	4	79	55	104	107	60
AUTOMOBILES AVAILABLE											
1	405	444	411	251	629	592	359	395	440	390	158
2	276	397	314	143	723	57	583	232	340	296	34
3 or more	52	122	99	69	177	23	144	63	105	95	12
None	40	14	16	8	13	7	81	27	19	10	21
GROSS RENT											
Specified renter occupied units¹	162	122	287	170	304	679	450	161	160	247	67
Less than \$40	6	—	—	4	—	5	12	5	—	—	5
\$40 to \$59	19	6	—	12	—	4	19	15	6	9	8
\$60 to \$79	23	25	16	—	33	225	14	26	45	9	9
\$80 to \$99	19	21	55	25	25	362	65	51	33	60	13
\$100 to \$149	67	47	172	66	118	9	165	63	68	102	27
\$150 to \$199	5	16	32	44	63	8	107	7	10	18	5
\$200 to \$249	—	4	—	—	61	16	39	—	—	13	—
\$250 or more	13	—	—	8	—	—	6	—	—	—	—
No cash rent	10	3	12	11	4	50	11	6	17	—	—
Median	\$105	\$109	\$111	\$131	\$140	\$83	\$131	\$89	\$105	\$104	\$98
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME											
Specified renter occupied units¹	162	122	287	170	304	679	450	161	160	247	67
Less than \$5,000	95	51	94	76	125	403	285	83	82	116	26
Less than 20 percent	5	6	10	—	—	29	13	5	6	—	9
20 to 24 percent	—	9	3	7	—	117	12	—	9	20	4
25 to 34 percent	10	7	21	—	4	151	12	28	21	16	5
35 percent or more	72	25	45	50	121	85	221	50	35	77	8
Not computed	8	4	19	9	—	21	27	—	11	3	—
Median	35.0+	35.0+	35.0+	35.0+	35.0+	28.0	35.0+	35.0+	34.8	35.0+	25.0
\$5,000 to \$9,999	55	44	149	53	112	237	71	52	46	91	23
Less than 20 percent	24	20	93	24	26	172	38	40	25	69	14
20 to 24 percent	16	10	41	19	42	46	12	7	10	13	4
25 to 34 percent	5	7	15	4	36	—	17	5	5	9	—
35 percent or more	—	4	—	—	—	—	—	—	—	—	5
Not computed	10	3	—	6	4	19	4	—	6	—	—
Median	19.2	20.3	18.5	19.9	23.3	16.5	19.6	16.7	18.3	17.3	...
\$10,000 to \$14,999	12	19	27	20	29	29	69	21	22	26	18
25 percent or more	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	5	—	5	11	6	—	—	—
Median .....	...	...	16.3	...	14.8	...	13.9	...	...	11.5	...
\$15,000 or more	—	8	17	21	38	10	25	5	10	14	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	10	—	—	—	—	—
Median .....	...	...	...	...	11.2	...	10.0-	...	...	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-3. **Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970**

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts With 400 or More Negro Population

	Utah County			
	Total	Orem	Provo	Balance
All occupied housing units	6	-	4	2
TENURE AND PLUMBING				
Owner occupied	1	-	-	1
With all plumbing facilities .....	...	-	-	...
Renter occupied	5	-	4	1
With all plumbing facilities	3	-	...	...
ROOMS				
1 room	1	-	-	...
2 rooms .....	-	-	...	...
3 and 4 rooms	3	-	...	...
5 and 6 rooms	1	-	...	...
7 rooms or more	1	-	...	...
Median	4.0	-	...	...
PERSONS				
1 person	2	-	-	...
2 and 3 persons	3	-	...	...
4 and 5 persons .....	-	-	...	...
6 persons or more	1	-	...	...
Median	1.8	-	...	...
Units with roomers, boarders, or lodgers .....	-	-	...	...
PERSONS PER ROOM				
1.00 or less	6	-	...	...
1.01 to 1.50 .....	-	-	...	...
1.51 or more .....	-	-	...	...
Units with all plumbing facilities - 1.01 or more .....	-	-	...	...
VALUE				
Specified owner occupied units ¹ .....	...	-	-	...
Less than \$5,000 .....	...	-	-	...
\$5,000 to \$9,999 .....	...	-	-	...
\$10,000 to \$14,999 .....	...	-	-	...
\$15,000 to \$19,999 .....	...	-	-	...
\$20,000 to \$34,999 .....	...	-	-	...
\$35,000 or more .....	...	-	-	...
Median .....	...	-	-	...
CONTRACT RENT				
Specified renter occupied units ² .....	...	-	...	-
Median .....	...	-	...	-

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-4. **Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household, 1970**

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

**Census Tracts With
400 or More Negro
Population**

	Utah County			
	Total	Orem	Provo	Balance
All occupied housing units	5	5	-	-
UNITS IN STRUCTURE				
1 (includes mobile home or trailer) .....	...	...	-	-
2 to 4 .....	...	...	-	-
5 or more .....	...	...	-	-
YEAR STRUCTURE BUILT				
1960 to March 1970 .....	...	...	-	-
1950 to 1959 .....	...	...	-	-
1949 or earlier .....	...	...	-	-
SELECTED EQUIPMENT				
With air conditioning .....	...	...	-	-
With more than 1 bathroom .....	...	...	-	-
With central or built-in heating system .....	...	...	-	-
With public water supply .....	...	...	-	-
With public sewer .....	...	...	-	-
With automobile(s) available .....	...	...	-	-
1 .....	...	...	-	-
2 or more .....	...	...	-	-
YEAR MOVED INTO UNIT				
1968 to March 1970 .....	...	...	-	-
1960 to 1967 .....	...	...	-	-
1959 or earlier .....	...	...	-	-
GROSS RENT				
Specified renter occupied units ¹	-	-	-	-
Less than \$40	-	-	-	-
\$40 to \$59	-	-	-	-
\$60 to \$79	-	-	-	-
\$80 to \$99	-	-	-	-
\$100 to \$149	-	-	-	-
\$150 to \$199	-	-	-	-
\$200 or more	-	-	-	-
No cash rent	-	-	-	-
Median	-	-	-	-
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME				
Less than \$10,000	-	-	-	-
25 percent or more	-	-	-	-
35 percent or more	-	-	-	-
Not computed	-	-	-	-
Median	-	-	-	-

¹Excludes one-family homes on 10 acres or more.

Table H-5. Characteristics of Housing Units With Household Head of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Persons
of Spanish Language**

	Utah County			
	Total	Orem	Provo	Balance
All occupied housing units	526	127	219	180
TENURE AND PLUMBING				
Owner occupied	264	84	72	108
With all plumbing facilities	264	84	72	108
Renter occupied	262	43	147	72
With all plumbing facilities	262	43	147	72
ROOMS				
1 room	5	—	5	—
2 rooms	26	6	14	6
3 and 4 rooms	256	31	121	104
5 and 6 rooms	141	51	57	33
7 rooms or more	98	39	22	37
UNITS IN STRUCTURE				
1 (includes mobile home or trailer)	362	108	125	129
2 to 4	88	19	57	12
5 or more	76	—	37	39
YEAR STRUCTURE BUILT				
1940 to March 1970	117	58	46	13
1950 to 1959	94	38	20	36
1949 or earlier	315	31	153	131
PERSONS				
1 person	11	—	5	6
2 and 3 persons	199	25	121	53
4 and 5 persons	176	62	44	70
6 persons or more	140	40	49	51
Median	4.0	4.6	3.2	4.4
Units with roomers, boarders, or lodgers	13	—	—	13
PERSONS PER ROOM				
1.00 or less	360	97	155	108
1.01 to 1.50	108	30	40	38
1.51 or more	58	—	24	34
Units with all plumbing facilities — 1.01 or more	166	30	64	72
YEAR MOVED INTO UNIT				
1968 to March 1970	302	72	144	86
1960 to 1967	157	31	57	69
1959 or earlier	67	24	18	25
SELECTED EQUIPMENT				
With air conditioning	82	23	31	28
With more than 1 bathroom	136	73	37	26
With central or built-in heating system	414	121	148	145
With public water supply	498	127	219	152
With public sewer	469	120	219	130
With automobile(s) available	497	121	207	169
1	309	53	159	97
2 or more	188	68	48	72
VALUE				
Specified owner occupied units ¹	230	84	56	90
Less than \$5,000	—	—	—	—
\$5,000 to \$9,999	66	11	5	50
\$10,000 to \$14,999	35	15	6	14
\$15,000 to \$19,999	48	20	15	13
\$20,000 to \$34,999	63	38	12	13
\$35,000 or more	18	—	18	—
Median	\$16 700	\$18 300	\$20 800	\$9 600
GROSS RENT				
Specified renter occupied units ²	246	36	142	68
Less than \$40	—	—	—	—
\$40 to \$59	34	—	21	13
\$60 to \$79	62	5	33	24
\$80 to \$99	60	—	54	6
\$100 to \$149	32	14	12	6
\$150 to \$199	17	11	6	—
\$200 or more	9	—	9	—
No cash rent	32	6	7	19
Median	\$82	...	\$83	\$73
CONTRACT RENT				
Specified renter occupied units ²	246	36	142	68
Median	\$69	...	\$67	\$65
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME				
Less than \$10,000	228	25	135	68
25 percent or more	90	8	65	17
35 percent or more	47	8	22	17
Not computed	25	6	—	19
Median	23.7	...	24.3	23.1

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

³Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Appendix A.—AREA CLASSIFICATIONS

CENSUS TRACTS	App-1
Definition of census tract	App-1
Historical background	App-1
Description of tracted area	App-1
Comparability from census to census	App-1
STANDARD METROPOLITAN STATISTICAL AREAS	App-2

CENSUS TRACTS

Definition of census tract.—Census tracts are small areas into which large cities and adjacent areas have been divided for statistical purposes. Tract boundaries were established cooperatively by a local committee and the Bureau of the Census. Tracts were generally designed to be relatively uniform with respect to population characteristics, economic status, and living conditions. The average tract has about 4,000 residents. Tract boundaries are established with the intention of being maintained over a long time so that comparisons may be made from census to census.

In the decennial censuses, the Bureau of the Census tabulates population and housing information for each census tract. The practice of local agencies to tabulate locally collected data by tracts has increased the value of census tract data in many areas.

Tracts are generally numbered in a consecutive series, with separate series for the central city and for each county. Insofar as possible, the numbers are consecutive within each city, community, township, and the like. In these tables, tracts which contain no population and no housing units are not listed. Tracts populated only by crews of vessels are identified by the tract number suffix "99."

Historical background.—The concept of census tracts was originated by the late Dr. Walter Laidlaw in New York City in 1906. He was convinced of the need for data for homogeneous subdivisions of cities as a basis for studying neighborhoods smaller than boroughs or wards. At his request, the Bureau of the Census tabulated census tract data from the 1910 census for New York and seven other cities with a population of over 500,000. Tract data were again tabulated for the same 8 cities in 1920, and in 1930 this number was increased to 18. In 1940, tract data were tabulated for 60 cities, some with adjacent tracted areas; and, beginning in 1940, housing data were added to the population data in the tract reports. In 1950, final reports were published for 64 tracted areas, many of which included statistics for two or more large cities. By 1960, the program had expanded to include reports for 180 tracted areas (of which 3 were in Puerto Rico).

Tract statistics from the 1970 census are published for 241 areas, 238 in the United States and 3 in the Commonwealth of Puerto Rico. All of these tracted areas are standard metropolitan statistical areas (SMSA's). The goal of extending the census tract program to all SMSA's was achieved in the 1970 census except for six areas that were designated as SMSA's on the basis of the 1970 census count and had not been tracted.

Much of the credit for the growing interest in tract data belongs to the late Howard Whipple Green of Cleveland. He aroused the interest of research workers in numerous cities in the potential usefulness of tract statistics for the analysis of sociological, marketing, and administrative

problems. In his capacity as Chairman of the Committee on Census Enumeration Areas of the American Statistical Association for 25 years, he accepted the responsibility for appointing a Census Tract Key Person in each area where tracts were established, for providing guidance on delineating and maintaining census tracts, and for maintaining a census tract library. These duties were assumed by the Bureau of the Census in 1955. However, the Census Bureau no longer appoints Census Tract Key Persons. They are selected by the local census tract committees.

For a further discussion of census tract data and their uses, see U.S. Bureau of the Census, *Census Tract Manual*, Fifth Edition, 1966, Government Printing Office, Washington, D.C. 20402.

Description of tracted area.—The map included in this report identifies the boundaries of the area for which the tract statistics are presented. The map also identifies the location and number of each tract and, when appropriate, the limits of cities, townships, counties, or other subdivisions of the tracted area. Boundaries of the tracted area generally constitute a standard metropolitan statistical area (SMSA). A few, however, include the SMSA plus an adjoining area outside it. These are designated as including the adjacent area, and the map covers the tracts in the adjacent area as well as those in the SMSA itself.

Comparability from census to census.—One of the principles followed in relation to census tracts is to preserve comparability from census to census. Keeping tract boundaries unchanged makes possible the study of changes

in social and economic characteristics of neighborhoods. There are, nonetheless, several situations where boundaries of individual tracts are changed. For example, it is sometimes necessary to change the boundaries of tracts to add small areas annexed to a city. Similarly, changes in tract boundaries occur when territory is detached from a city or separately incorporated. Changes may also occur in physical features that are used as tract boundaries, such as street or highway relocations. The census tract limits are changed to conform with the revised feature or to follow another nearby visible feature. Census tracts with very large increases in population are subdivided into two or more smaller tracts. On the other hand, a re-examination of the existing tract boundaries may result in modifications of boundaries to provide larger or more homogeneous units. Tables A and B, showing the comparability of tracts between 1960 and 1970, appear at the end of the Introduction.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added, of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area

is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. In recent years, four cities (High Point, N.C., Macon, Ga., Oklahoma City, Okla., and Sioux Falls, S. Dak.) have annexed territory which lies outside the boundaries of the SMSA. The figures shown in the tables for these cities exclude the portions which lie outside the SMSA. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-3	Units in structure	App-10
POPULATION CHARACTERISTICS		Basement	App-11
Age	App-3	Plumbing facilities	App-11
Race	App-3	Selected equipment	App-11
Nativity, parentage, and country of origin	App-3	Heating equipment	App-11
Spanish heritage	App-4	Automobiles available	App-11
Spanish language	App-4	Value	App-11
Spanish surname	App-4	Mean value	App-11
Puerto Rican birth or parentage	App-4	Contract rent	App-12
Spanish mother tongue	App-4	Gross rent	App-12
Household	App-4	Mean gross rent	App-12
Relationship to head of household	App-4	Gross rent as percentage of income	App-12
Group quarters	App-5		
Inmate of institution	App-5	GENERAL	
Family	App-5	Facsimiles of the census questions and more complete definitions of the subject characteristics may be found in the 1970 Population Census PC(1)-C reports for population items and in the 1970 Housing Census HC(1)-B reports for housing items.	
Own children and related children	App-5	Certain characteristics defined here appear in both the population and the housing tables. Definitions for such characteristics are presented only once, in the section "Population Character- istics" or in the section "Housing Characteristics," depending on the nature of the subject (except for "group quarters," which appears in both sections).	
Unrelated individuals	App-5		
Marital status	App-5	POPULATION	
Children ever born	App-6	CHARACTERISTICS	
School enrollment	App-6	Age.—The age classification is based on the age of the person in completed years as of April 1, 1970, and was determined from the reply to questions on age and on month and year of birth.	
Years of school completed	App-6		
Residence in 1965	App-6	Race.—Data are shown for two racial categories, white and Negro. The	
Reference week	App-6		
Employment status	App-6		
Place of work	App-7		
Means of transportation to work	App-7		
Occupation, industry, and class of worker	App-7		
Income in 1969	App-7		
Poverty status in 1969	App-8		
HOUSING CHARACTERISTICS			
Housing units and group quarters	App-9		
Year-round housing units	App-9		
Occupied housing units	App-9		
Vacant housing units	App-9		
Tenure	App-10		
Persons	App-10		
Year moved into unit	App-10		
Complete kitchen facilities	App-10		
Access	App-10		
Rooms	App-10		
Persons per room	App-10		
Year structure built	App-10		

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 on the questionnaire but entered Mexican, Puerto Rican, or a response suggesting Indo-European stock. The category "Negro" includes persons who indicated their race as Negro or Black, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but who had such entries as Jamaican, Trinidadian, West Indian, Haitian, and Ethiopian. All other racial categories, such as American Indian, Japanese, and Chinese, are included in the total but not shown separately. The classification by race shown for occupied housing units refers to the race of the head of the household occupying the unit.

Differences in the statistics on race in tables P-1, H-1, and H-3, containing 100-percent data, and tables P-5, P-6, and H-4, containing sample data, are due partly to the manual editing of the sample questionnaires. Many persons who reported their race as "Other" on the questionnaire also supplied a write-in entry that indicated the proper race classification should have been one of the specific race categories, e.g., white, Negro, etc. While the field edit procedures included a review of such entries on all questionnaires before the 100-percent data were tabulated, manual editing of the sample questionnaires after the 100-percent data were tabulated resulted in some further changes in classification by race.

Nativity, parentage, and country of origin.—The category "native" comprises persons born in the United

States, the Commonwealth of Puerto Rico or an outlying area of the United States, or at sea. Also included in this category is the small number of persons who, although they were born in a foreign country, have at least one native American parent. The category "foreign-born" includes all persons not classified as native. The category "native of native parentage" comprises native persons both of whose parents are also natives of the United States. "Native of foreign or mixed parentage" comprises native persons one or both of whose parents are foreign born.

The category "foreign stock" includes the foreign-born population and the native population of foreign or mixed parentage. In this report, persons of foreign stock are classified according to their country of origin. Natives of foreign parentage whose parents were born in different countries are classified according to the country of birth of the father. Natives of mixed parentage are classified according to the country of birth of the foreign-born parent.

Spanish heritage.—In the census tract reports, separate tables are presented for the population of Spanish heritage, which is variously identified in the reports for different areas: in 42 States and the District of Columbia it is identified as "Persons of Spanish language"; in five Southwestern States, as "Persons of Spanish language or Spanish surname"; and in the Middle Atlantic States, as "Persons of Puerto Rican birth or parentage." Similarly, separate housing statistics are presented for housing units in these categories, identified on the basis of the classification of the household head occupying the unit. The specific definitions

involved in identifying these population groups are given below.

Spanish language.—Persons of Spanish language comprise persons of Spanish mother tongue (see definition below) and all other persons in families in which the head or wife reported Spanish as his or her mother tongue. A housing unit is classified as occupied by persons of Spanish language if the head or his wife reported Spanish as his or her mother tongue.

Spanish surname.—In five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas) persons with Spanish surnames are identified. Separate statistics are presented, in these States, for persons of Spanish language combined with all additional persons of Spanish surname. These additional persons are shown in the category "Other persons of Spanish surname."

Puerto Rican birth or parentage.—The population of Puerto Rican birth or parentage includes persons born in Puerto Rico and persons born in the United States or an outlying area with one or both parents born in Puerto Rico. Statistics for this group are shown for areas in New York, New Jersey, and Pennsylvania.

Spanish mother tongue.—Mother tongue is defined as the language spoken in the person's home when he was a child.

In two tracted areas that cross State lines, Wilmington, Del.—N.J.—Md., and Texarkana, Tex.—Ark., the population of Spanish heritage in each State portion is identified, for tabula-

tion purposes, in the manner specified above for that State, and the segments for the different States are combined to form a total for the area. The term used to describe this population in tables P-7, P-8, and H-5, however, is the term applicable in the State containing the major portion of the SMSA. Thus, for the Wilmington SMSA, the term applicable in Delaware, "Persons of Spanish language," is used; and in the Texarkana SMSA the term applicable in Texas, "Persons of Spanish language or Spanish surname," is used.

Household.—A household includes all the persons who occupy a group of rooms or a single room which constitutes a housing unit (see definition of housing unit, below). The average population per household is obtained by dividing the population in households by the number of household heads.

The population per household for Negroes and persons of Spanish heritage, shown in tables P-5 and P-7, may not in all cases be a true representation of the household size for these groups. For example, some persons of a given group may be roomers or domestic employees living with household heads of a different ethnic classification.

Relationship to head of household.—Four categories of relationship to head of household are recognized in this report:

1. **Head of household.**—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband was reported as the head, her husband was con-

sidered the head for the purpose of simplifying the tabulations. Two types of household heads are distinguished — the head of a family and a primary individual. A family head is a household head living with one or more persons related to him by blood, marriage, or adoption. A primary individual is a household head living alone or with nonrelatives only.

2. *Wife of head.*—A woman married to and living with a household head, including women in common-law marriages as well as women in formal marriages. In table P-1, which is based on 100-percent tabulations, the number of wives is the same as the number of "husband-wife households" and the number of "husband-wife families." In tables P-5 and P-7, which are based on a sample and are limited to a specific ethnic group, the numbers may differ, because of minor differences in the weighting of the data and because a husband and wife do not always have the same ethnic classification.
3. *Other relative of head.*—All persons related to the head of the household by blood, marriage, or adoption except "wife of head."
4. *Not related to head.*—All persons in the household not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Group quarters.—Persons in living arrangements other than households are classified by the Bureau of the Census as living in group quarters. Group quarters are located most frequently in institutions, rooming houses, military

barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or, if there is no person in charge, by six or more unrelated persons.

Inmate of institution.—Inmates of institutions are persons under care or custody at the time of enumeration in homes, schools, hospitals or wards for juveniles, the physically handicapped, or the mentally handicapped; homes or hospitals for mental, tuberculosis, or other chronic disease patients; homes for unwed mothers; nursing, convalescent, and rest homes; homes for the aged and dependent; and correctional institutions.

Family.—According to 1970 census definitions, a family consists of a household head and one or more other persons living in the same household who are related to the head by blood, marriage, or adoption; all persons in a household who are related to the head are regarded as members of his (her) family. A "husband-wife family" is a family in which the head and his wife 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 mean size of family is derived by dividing the number of persons in families by the total number of families.

Own children and related children.—This report shows statistics on families by presence of "own" children and "related" children of specified ages. A child under 18 years old is defined

as an "own child" if he or she is a single (never married) son, daughter, stepchild, or adopted child. The number of children "living with both parents" includes stepchildren and adopted children as well as sons and daughters born to the couple. "Related children" in a family include all persons under 18 related to the head except "wife of head." The "mean number of related children" is derived by dividing the total number of related children of the specified age in families by the number of families having children of that age. In table P-1 the number of own children under 18 years of age is divided by "persons under 18 years" to obtain the "percent of total under 18 years."

Unrelated individuals.—An unrelated individual, as defined in this report, may be any of the following: a household head living alone or with nonrelatives only, a household member not related to the head, or a person living in group quarters who is not an inmate of an institution.

Marital status.—The marital status classification refers to the status at the time of enumeration. Persons classified as "married" consist of those who have been married only once and those who remarried after having been widowed or divorced. Persons reported as separated (living apart because of marital discord, with or without a legal separation) are classified as a subcategory of married persons. Persons in common-law marriages are classified as married, and persons whose only marriage had been annulled are classified as never married. All persons reported as never married are shown as "single" in this report.

Children ever born.—In this report, statistics on the number of children ever born are presented for women 35 to 44 years old who have ever been married. Respondents were instructed to include children born to the woman before her present marriage, children no longer living, and children away from home, as well as children born to the woman who were still living in the home.

School enrollment.—School enrollment is shown for persons 3 to 34 years old. Persons were included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1970, and the time of enumeration. Regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional degree. Schooling that was not obtained in a regular school and schooling from a tutor or through correspondence courses were counted only if the credits obtained were regarded as transferable to a school in the regular school system. Persons were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care, in specialized vocational, trade, or business schools, in on-the-job training, and through correspondence courses.

Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. If a person was attending a junior high school, the equivalent in terms of 8 years of elementary school and 4 years of high school was recorded. 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 the answers to the two questions: (a) "What is the highest grade (or year) of regular school he has ever attended?" and (b) "Did he finish the highest grade (or year) he attended?" Persons whose highest grade of attendance was in a foreign school system, or in an ungraded school whose highest level of schooling was measured by "readers," or whose training was received through a tutor were instructed to report the approximate equivalent grade in the regular United States school system. A person was reported as not having completed a given grade if he dropped out or failed to pass the last grade attended.

Residence in 1965.—Residence on April 1, 1965, is the usual place of residence five years before enumeration. The category "same house" includes all persons five years old and over who did not move during the five years as well as those who had moved but by 1970 had returned to their 1965 residence. The category "different house" includes persons who, on April 1, 1965, lived in the United States in a different house from the one they occupied on April 1, 1970, and for whom sufficient information concerning the 1965 residence was collected. These persons were subdivided into three groups according to their 1965 residence in or outside a standard metropolitan statistical area: "in central city of this SMSA," "in other part of this SMSA," and "outside this SMSA." The category

"abroad" includes those with residence in a foreign country or outlying area of the United States in 1965.

Reference week.—The data on employment status and place of 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.

Employment status.—Employed persons comprise all civilians 16 years old and over who were either (a) "at work" — those who did any work at all 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.

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 past 4 weeks, and (c) were available to accept a job. 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 are also included as unemployed.

The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described above. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard). 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 persons doing only incidental unpaid family work (less than 15 hours during the reference week). Of these groups, students and inmates are shown separately in selected tables.

Place of work.—Place of work refers to the geographic location at which civilians and Armed Forces personnel not on leave carried out their occupational or job activities during the reference week. For the purposes of this report, these locations were defined with respect to the boundaries of the standard metropolitan statistical area as "inside SMSA" and "outside SMSA." Locations within the SMSA, were subdivided into the central business district of the central city, the balance of that county, or, if outside that county, the specific county of the SMSA.

The central business district (CBD) is usually the downtown retail trade area of the city. As defined by the Bureau of the Census, the CBD is an area of very high land valuation characterized by a high concentration of retail business offices, theaters, hotels, and service businesses, and with a

high traffic flow. CBD's consist of one or more census tracts and have been defined only in cities with a population of 100,000 or more. In order to be counted as working in the CBD, the respondent had to give the exact address (street name and number) of his place of work. Since some respondents did not do this, the number of persons working in the CBD is usually understated by an unknown amount.

The exact address (number and street name) for the place of work was asked. Persons working at more than one job were asked to report the location of the job at which they worked the greatest number of hours during the reference week. Salesmen, deliverymen, and others who work in several places each week were requested to give the address at which they began work each day, if they reported to a central headquarters. For cases in which daily work was not begun at a central place each day, the person was asked to report the exact address of the place where he worked the most hours last week. If his employer operated in more than one location (such as a grocery store chain or public school system), the exact address of the location or branch where the respondent worked was requested. When the number or street name could not be given, the name of the building or the name of the company for which he worked was to be entered.

Means of transportation to work.—Means of transportation to work refers to the chief means of travel or type of conveyance used in traveling to and from work on the last day the respondent worked at the address given as his or her place of work. The "chief means" referred to the

means of transportation covering the greatest distance if more than one means was used in daily travel. "Worked at home" was marked by a person who worked on a farm where he lived or in an office or shop in his home.

Occupation, industry, and class of worker.—The data on these three subjects in this report are for employed persons 16 years old and over and refer to the job held during the reference week. For persons employed at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The occupation and industry statistics presented here are based on the detailed systems developed for the 1970 census; see 1970 Census of Population, *Classified Index of Industries and Occupations*, U. S. Government Printing Office, Washington, D. C., 1971.

Income in 1969.—Information on money income received in the calendar year 1969 was requested from persons 14 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, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income regularly received 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 1969. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments,

and cash bonuses earned. "Nonfarm 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 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 own account, as an owner, renter, or sharecropper.

"Social Security or railroad retirement income" includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration (under the National old-age, survivors, disability, and health insurance programs) before deductions of health insurance premiums. "Medicare" reimbursements are not included. Cash receipts from retirement, disability, and survivors' benefit payments made by the U. S. Government under the Railroad Retirement Act are also included. "Public assistance income" includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old-age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are excluded from this item. "Income from all other sources" includes money income received from sources such as interest; dividends; net income (or loss) from property rentals; net receipts from roomers or boarders; veteran's payments; public or private pensions, periodic receipts from insurance policies or annuities; unemployment insurance benefits;

workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; 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 1969, the characteristics of persons and the composition of families refer to the time of enumeration (April 1, 1970). For most families, however, the income reported was received by persons who were members of the family throughout 1969.

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 families and unrelated individuals the median income is based on the distribution of the total number of families and unrelated individuals, including those with no income.

The mean income is the amount obtained by dividing the total in-

come of a particular statistical universe by the number of units in that universe. Thus, mean family income is obtained by dividing total family income by the total number of families. For the six types of income the means are based on families having those types of income.

Care should be exercised in using and interpreting mean income values in the statistics for small areas or small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small areas and small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Poverty status in 1969.—Families and unrelated individuals are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. This index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account such factors as family size, sex and age of the family head, the number of children, and farm-nonfarm residence. The poverty cutoffs for farm families have been set at 85 percent of the nonfarm levels. These income cutoffs are updated every year to reflect the changes in the Consumer Price Index. The poverty threshold for a nonfarm family of four was \$3,743 in 1969. For a detailed explanation of the poverty

definition, see *Current Population Reports*, Series P-23, No. 28, "Revisions in Poverty Statistics, 1959 to 1968."

Households below the poverty level are defined as households in which the total 1969 income of the family or primary individual was below the poverty level. The incomes of persons in the household other than members of the family or the primary individual are not included when determining poverty status of a household.

The households for which poverty status is shown cannot be compared with the total number of households shown elsewhere. The former exclude those in certain types of housing units: owner-occupied units are restricted to one-family units on places of less than 10 acres and without a business on the property; and renter-occupied units exclude one-family units on places of 10 acres or more.

The "ratio of family income to poverty level" is obtained by dividing the income of a family by its corresponding poverty threshold. The "income deficit" is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars, and for such cases the income deficit is equal to the poverty threshold. The aggregate income deficit provides an estimate of the amount of money which would be required to raise the incomes of all poor families and unrelated individuals to their respective thresholds at the poverty level. The mean income deficit is the amount obtained by dividing the aggregate income deficit of a group below the poverty level by the number of families or unrelated individuals (as appropriate) in that group.

HOUSING CHARACTERISTICS

Housing units and group 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, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or non-related persons who share living arrangements (except as described in the next paragraph on group quarters). For vacant units, the criteria for separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible (or to the previous occupants if this information cannot be obtained). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for

other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Year-round housing units.—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere the unit is classified as vacant.

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. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are enumerated 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 unfit for human habitation because the roof, walls, windows, 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.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. "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 year-round. A unit used only occasionally throughout the year is also considered year-round.

Year-round vacant units are subdivided as follows: "for sale only"; "for rent" which also includes vacant units offered either for rent or for sale; and "other" which includes units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units being held off the market for other reasons.

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. A cooperative or condominium unit is "owner oc-

cupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Persons.—Persons occupying the housing unit include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are foster children or wards, servants who live in, companions, and partners.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied or if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported.

Complete kitchen facilities.—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (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, although they need not be in the same room. Quarters with only portable cooking equipment are not considered as hav-

ing a range or cookstove. "Lacking complete kitchen facilities" means that the unit does not have all three specified kitchen facilities, or that they are also for the use of the occupants of other housing units.

Access.—"Access only through other living quarters" means that the occupants of a housing unit must go through someone else's living quarters to enter their own; that is, they do not have a direct entrance from the outside or through a common or public hall.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, half-rooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown, therefore, refer to the number of housing units having the specified ratio of persons per room.

Year structure built.—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified size, not in

terms of the number of residential structures.

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.

Basement.—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement, and are separately tabulated for one-family houses with basements. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Selected equipment.—Statistics are presented for the number of housing units with the following selected equipment.

With more than one bathroom.—A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A partial or half bathroom has at least a flush toilet or bathtub (or shower), but does not have all the facilities for a complete bathroom. A housing

unit "with more than one bathroom" has, in addition to one complete bathroom, one or more partial or complete bathrooms.

With public water supply.—A public system refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplied six or more housing units.

With public sewer.—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It 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.

With air conditioning.—Air conditioning is the cooling of air by a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Heating equipment.—The list of heating equipment refers to the type of heating equipment and not to the fuel used. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm air furnace" refers to a central system which provides warm air through ducts leading

to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in the floors, walls or ceilings. 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. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

A housing unit "With central or built-in heating system" contains a steam or hot water system, a warm-air furnace, built-in electric units, or a floor, wall, or pipeless furnace.

Automobiles available.—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. Taxicabs, pickups, or larger trucks were not to be counted.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner-occupied units" means that the value data are limited to owner-occupied one-family houses on less than ten acres, without a commercial establishment or medical office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

Mean value.—Mean value is the sum of the individual values reported, divided by the number of owner-occupied units for which value is shown. For purposes of computation, the mid-

points of the intervals were used, except that a mean value of \$3,500 was assigned to housing units in the interval "less than \$5,000" and a mean of \$60,000 was assigned to units in the interval "\$50,000 or more."

Contract rent.—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter-occupied units" means that the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are

shown separately as "no cash rent" in the rent tabulations.

Gross rent.—Monthly gross rent is the summation of contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter, in addition to rent. Thus, gross rent is intended to eliminate individual differences which result from varying practices with respect to the inclusion of heat and utilities as part of the rental payment.

Mean gross rent.—Mean gross rent is the sum of the individual rental

amounts divided by the number of renter-occupied units, excluding one-family houses on ten acres or more.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income in 1969 of the family or primary individual. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR	App-13
EDITING OF UNACCEPTABLE DATA	App-13
SAMPLE DESIGN	App-14
RATIO ESTIMATION	App-15
SAMPLING VARIABILITY . . .	App-17

SOURCES OF ERROR

Human and mechanical errors occur in any mass statistical operation such as a decennial census. Errors during the data collection phase can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information in the wrong place or incorrectly. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, and the various stages of the electronic processing of the material. Careful efforts are made in every census to keep the errors in each step at an acceptably low level. Quality control and check measures are utilized throughout the census operation.

In the manual editing and coding operation, a sample of the work of each coder was verified, and a coder who showed consistently high error rates was retrained. A coder who still did not produce work of acceptable quality after retraining was removed from the coding operation. In addition, provision was made for correction of any work units for which the error rate exceeded a maximum level. Information on error rates will be given in later publications.

As was done for the 1950 and 1960 censuses, evaluative material on many aspects of the 1970 census will be published as soon as the appropriate data are accumulated and analyzed.

A major concern in the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of both population and housing units.

EDITING OF UNACCEPTABLE DATA

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

In the field, questionnaires were reviewed for completeness by a census clerk or enumerator, and a followup was made for missing information. The major review occurred in the central processing office, where the editing and coding operation provided an opportunity to correct obvious errors in the respondents' entries for those items which required manual processing. In coding relationship to household head, for example, the clerk made use of written entries, which the computer is not able to read, in determining the correct entry where the machine readable item was blank or contained conflicting information. For a few of the items, the respondents' entries were reviewed for reasonableness or consistency on the basis of other information on the questionnaire. 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 mechanical editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the

questionnaire contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status), or for at least two relevant sample characteristics, the inference was made that the marks represented a person. Names were not used as a criterion of the presence of a person because the electronic scanning was unable to distinguish between a name and any other entry in the name space.

If any characteristics for a person or housing unit were missing, they were, in most cases, supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often where an entry for a given item was lacking or where the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

For housing data, the assignment was based on related information reported for the housing unit or on information reported for a similar unit in the immediate neighborhood. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." The technique may also be illustrated by the procedure used in the assignment for unknown age. The computer stored reported ages of persons by sex, race, household relationship, and marital status. Each stored age was retained in the computer only until a person having the same set of characteristics, and with age reported was processed through the computer in the edit operation; this stored age was assigned to the next person whose age was

unknown and who otherwise had the same set of specified characteristics.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for any person, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated.

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 questionnaires, 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 chapters B and C of the 1970 Census of Population Volume I, **Characteristics of the Population**, and chapters A and B of Census of Housing Volume I, **Characteristics for States, Cities, and Counties**.

SAMPLE DESIGN

For persons living in housing units at the time of the 1970 census, the housing unit, including all its occupants, was the sampling unit; for persons in group quarters identified in advance of the census, it was the person. In nonmail areas, the enumerator canvassed his assigned area and listed all housing units in an

address register sequentially in the order in which he first visited the units whether or not he completed the interview. Every fifth line of the address register was designated as a sample line, and the housing units listed on these lines were included in the sample. Each enumerator was given a random line on which he was to start listing and the order of canvassing was indicated in advance, although the instructions allowed some latitude in the order of

visiting addresses. In mail areas, the list of housing units was prepared prior to Census Day either by employing commercial mailing lists corrected through the cooperation of the post office or by listing the units in a process similar to that used in nonmail areas. As in other areas, every fifth housing unit of these lists was designated to be in the sample. In group quarters, all persons were listed and every fifth person was selected for the sample.

TABLE C. Sample Rate for Subjects Included in This Report

[Subjects marked with an asterisk (*) were tabulated on a 100% basis for tables P-1, H-1, and H-3. All subjects shown in the tables for persons of Spanish heritage (P-7, P-8, and H-5) were tabulated on a 15% basis. The subjects covered in the remaining tables (P-2 to P-6, H-2, and H-4) were tabulated according to the sample rates shown below]

Population subjects	Sample rate (percent)	Housing subjects	Sample rate (percent)
*Sex	20	*All year-round housing units	20
*Race	20	*Occupied housing units: table H-2.	15
*Age	20	table H-4.	20
*Household relationship	20	*Cooperative or condominium	—
*Family composition	20	*Vacancy status	—
*Marital status	—	*Tenure of housing unit	—
Children ever born	20	Year moved into unit	15
Country of origin	15	*Number of rooms	—
Nativity and parentage	15	*Size of household (persons)	—
School enrollment	15	*Persons per room	—
Years of school completed	20	*Plumbing facilities	—
Residence in 1965	15	Bathrooms	15
Employment status	20	Source of water	15
Place of work	15	Sewage disposal	15
Means of transportation to work	15	*Complete kitchen facilities	—
Occupation	20	*Access	—
Industry	20	Units in structure	20
Class of worker	20	Year structure built	20
Income	20	Basement	20
Poverty status	20	Heating equipment	20
		Air conditioning	15
		Automobiles available	15
		*Value	—
		*Contract rent	—
		Gross rent	20

This 20-percent sample was subdivided into a 15-percent and a 5-percent sample by designating every fourth 20-percent sample unit as a member of the 5-percent sample. The remaining sample units became the 15-percent sample. Two types of sample questionnaires were used, one for the 5-percent and one for the 15-percent sample units. Some questions were included on both the 5-percent and 15-percent sample forms and therefore appear for a sample of 20 percent of the units in the census. Other items appeared on either the 15-percent or the 5-percent questionnaires. The sample rates for the various items appearing in this report are shown in table C.

Although the sampling procedure did not automatically insure an exact 20-percent sample of persons or housing units in each locality, the sample design was unbiased if carried through according to instructions; generally for large areas the deviation from 20 percent was found to be quite small. Biases may have arisen when the enumerator failed to follow his listing and sampling instructions exactly. Quality control procedures were used throughout the census process, however, and where there was clear evidence that the sampling procedures were not properly followed, the work was returned to the field for re-sampling. No attempt at sampling was made for the relatively small numbers of persons and housing units (in most States, less than one percent) added to the enumeration from the post-census post office check, the various supplemental forms, and the special check of vacant units. The ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures, applied separately for the 15- and 20-percent samples. The first step in carrying through the ratio estimates was to establish the areas within which separate ratios were to be prepared. These are referred to as "weighting areas." A single set of weighting areas, containing a minimum population size of 2,500, was defined for use with the 15- and 20-percent samples. Weighting areas were established by mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. In general, sample estimates for a tract may be expected to agree with complete counts whenever the tract was a weighting area. However, tracts were not weighting areas whenever the population was less than 2,500 persons, where the tract was a part of more than one county subdivision or place, or where the Census procedure was not the same in all parts of the tract. In these situations, part of a tract may have been combined with other partial or complete tracts to make up a weighting area and sample estimates for an individual tract in the combination may not agree with complete counts for the tract.

Separate ratio estimation processes were used for persons and for housing units. The ratio estimation process for persons operated in three stages. The first stage employed 19 household-type groups (the first of which was empty by definition). The second stage used two groups, head of household and not head of household, and the third stage used 24 age-sex-race groups.

<i>Group</i>	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more-person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
19	<i>Group Quarters Persons</i>
	STAGE II
20	<i>Head of Household</i>
21	<i>Not Head of Household (including persons in group quarters)</i>
	STAGE III
	<i>Male Negro</i>
22	Age under 5 years
23	5-13
24	14-24
25	25-44
26	45-64
27	65 and older
	<i>Male, Not Negro</i>
28-33	Same age groups as for Male Negro
	<i>Female Negro</i>
34-39	Same age groups as for Male Negro
	<i>Female, Not Negro</i>
40-45	Same age groups as for Male Negro

The ratio estimation process for housing operated in two stages for occupied housing units, and in one stage for vacant units. The first stage for occupied units employed 18 household-type groups (the first of which was empty by definition); the second stage for occupied units used four groups: owner and renter occupied units, by race. The single stage for vacant units employed three groups: year-round vacant for sale, year-round vacant for rent, and other vacant.

Occupied housing units:

<i>Group</i>	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
	STAGE II
	<i>Owner Occupied</i>
19	Negro
20	Not Negro
	<i>Renter Occupied.</i>
21	Negro
22	Not Negro

Vacant housing units:

<i>Group</i>	STAGE I
23	Year-round vacant for sale
24	Year-round vacant for rent
25	Other vacant

At each stage, for each of the groups, the ratio of the complete count to the weighted sample count in the group was computed and applied to the weight of each sample person or housing unit in the group. For population, this operation was performed for each of the 19 groups in the first stage, then for the two groups in the second stage and finally for the 24 groups in the third stage. For occupied housing units this was performed first for the 18 groups in the first stage and then for the 4 groups in the second stage.

As a rule, the weighted sample counts within each of the groups in the final stage should agree with the complete counts for the weighting areas. Close, although not exact, consistency can be expected for the groups in the preceding stages. There are some exceptions to this general rule, however. As indicated above, there may be differences between the complete counts and sample estimates when the tabulation area is not made up of whole weighting areas. As a result, sample estimates at the tract level may not agree with complete counts when the tract did not form a weighting area. Generally, for 15- and 20-percent items, there may be such a difference whenever the population in the tract is less than 2,500 people. Furthermore, in order to increase the reliability, a separate ratio was not computed in a ratio estimation group whenever certain criteria pertaining to the complete counts and the magnitude of the weight were

not met. For example, for the 15- and 20-percent population sample the complete count of persons in a group had to exceed 85 persons and the ratio of the complete count to the unweighted sample count could not exceed 20. Where these criteria were not met, groups were combined in a specific order until the conditions were met. Where this occurred, consistency between the weighted sample and the complete counts would apply as indicated above for the combined group but not necessarily for each of the groups in the combination.

Each sample person or housing unit was assigned an integral weight to avoid the complications involved in rounding in the final tables. If, for example, the final weight for a group was 5.2, one-fifth of the persons or housing units in the group (selected at random) were assigned a weight of 6 and the remaining four-fifths a weight of 5.

The estimates realize some of the gains in sampling efficiency that would have resulted had the persons and housing units been stratified into the groups before sampling. The net effect is a reduction in both the sampling error and possible bias of most statistics below what would be obtained by weighting the results of the sample by a uniform factor (e.g., by weighting the 20-percent sample results by a uniform factor of 5). The reduction in sampling error will be trivial for some items and substantial for others. A by-product of this estimation procedure is that estimates for this sample are, in general, consistent with the complete count for the groups used in the estimation procedure. A more complete discussion of the technical aspects of these ratio estimates will be presented in a separate report.

SAMPLING VARIABILITY

The estimates from sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables D through F. The chances are about 2 out of 3 that the difference (due to sampling variability) between the sample estimate and the figure that would have been obtained from a complete count of the population is less than the standard error. The chances are about 19 out of 20 that the difference is less than twice the standard error and about 99 out of 100 that it is less than $2\frac{1}{2}$ times the standard error. The amount by which the estimated standard error must be multiplied to obtain other odds deemed more appropriate can be found in most statistical textbooks. The sampling errors may be obtained by using the factors shown in table F in conjunction with table D for absolute numbers and in conjunction with table E for percentages. In addition to sampling errors, these tables reflect the effect of simple response variance, but not of bias arising in the collection, processing and estimation steps, nor of the correlated errors enumerators introduce; estimates of the magnitude of some of these factors in the total error are being evaluated and will be published at a later date.

Table D shows approximate standard errors of estimated numbers for most statistics based on the 20-percent sample. In determining the figures for this table, some aspects of the sample design, the estimation process, and the population of the area over which the data have been compiled are ignored. Table E shows standard errors of most percentages based on

the 20-percent sample. Linear interpolation in tables D and E will provide approximate results that are satisfactory for most purposes. Table F provides a factor by which the standard errors shown in tables D or E should be multiplied to adjust for the combined effect of the sample size (i.e., whether a 20-percent or 15-percent sample) the sample design and the estimation procedure.

To estimate the standard error for a given characteristic based on the 15-percent sample, or for a more precise estimate for the 20-percent sample, locate in table F the factor applying to the characteristic and sample size used to tabulate the data and multiply this factor by the standard error found in table D or E. If the estimate is not identified in table F, use the factor shown for "all other." Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item collected on a 20-percent basis has been tabulated for the 15-percent sample, use the factor appropriate for the 15-percent sample.

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 three following situations:

1. For a difference between the sample figure and one based on a complete count (e.g., arising from comparisons between 1970 sample statistics and complete-count statistics for 1960 or 1950), the standard error is identical with the standard error of the 1970 estimate alone.

2. For a difference between two sample figures (that is, one from 1970 and the other from 1960, or both from the same census year), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error. The approximate standard error for the 1970 sample figure is derived directly from tables D through F. The standard error of a 25-percent 1960 sample figure may be obtained from the relevant 1960 census report or an approximate value may be obtained by multiplying the appropriate value in table D or E by 0.9.

3. For a difference between two sample estimates, one of which represents a subclass of the other, the tables can be used directly, with the difference considered as the sample estimate.

The sampling variability of the medians presented in certain tables (median years of school completed, median rent, etc.) depends on the size of the base and on the distribution on which the median is based. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median such that there is a stated degree of confidence the true median lies

APPENDIX C—Continued

within the interval. As the first step in estimating the upper and lower limits of the interval (that is, the confidence limits) about the median, compute one-half the number on which the median is based (designated $N/2$). From table D, following the method outlined in other parts of this section, compute the standard error of an estimated number equal to $N/2$. Subtract this standard error from $N/2$. Cumulate the frequencies (in the table on which the median is based) until the total first exceeds the difference between $N/2$ and its standard error and by linear interpolation obtain a value corresponding to this number. In a corresponding manner, add the standard error to $N/2$, cumulate the frequencies in the table, and obtain a value in the table on which the median is based corresponding to the

sum of $N/2$ and its standard error. The chances are about 2 out of 3 that the median would lie between these two values. The range for 19 chances out of 20 and for 99 in 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

The sampling variability of a mean, such as the number of children ever born per 1,000 women or mean income, presented in certain tables, depends on the variability of the distribution on which the mean is based, the size of the sample, the sample design, (for example, the use of house-

holds as the sampling unit), and the use of ratio estimates.

An approximation to the variability of the mean may be obtained as follows: compute the standard deviation of the distribution on which the mean is based; divide this figure by the square root of one-fifth of the total units in the distribution; multiply this quotient by the factor from table F appropriate to the statistic and the actual sample rate on which the mean is based. If the distribution is not published in the detailed tables, calculate the standard deviation from a comparable distribution for a larger area or for a similar population group; divide by the square root of one-fifth of the units on which the mean of interest is based; multiply the quotient by the factor from table F.

TABLE D. Approximate Standard Error of Estimated Number Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated number (persons or housing units)	Standard error	Estimated number (persons or housing units)	Standard error
50	15	1,000	60
100	20	2,500	85
250	30	5,000	100
500	45		

TABLE E. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample (Range of 2 chances out of 3)

Estimated percentage	Base of percentage (persons or housing units)					
	500	1,000	2,500	5,000	10,000	15,000
2 or 98	1.3	0.9	0.6	0.4	0.3	0.2
5 or 95	2.0	1.4	0.9	0.6	0.4	0.4
10 or 90	2.7	1.9	1.2	0.8	0.6	0.5
25 or 75	3.9	2.7	1.7	1.2	0.9	0.7
50	4.5	3.2	2.0	1.4	1.0	0.8

TABLE F. Factor to be Applied to Standard Errors

[Subjects marked with an asterisk were tabulated on a 100% basis for tables P-1, H-1, and H-3.
Standard errors are not applicable to these tables]

Population subjects ¹	Sample rate (percent)	Factor	Housing subjects ¹	Sample rate (percent)	Factor
*Race	20	1.6	*Tenure	20	0.2
*Age	20	0.8	*Rooms	20	1.0
*Household relationship	20	0.5	*Persons per room	20	0.4
*Family composition	20	0.6	*Value	20	1.0
Country of origin (including			Units in structure	20	0.8
Spanish heritage subjects)	15	1.6	Year structure built	20	0.9
Nativity and parentage	15	1.7	Heating equipment	20	0.8
School enrollment	15	1.0	Basement	20	0.9
Years of school completed	20	1.0	Source of water	15	1.0
Residence in 1965	15	2.0	Sewage disposal	15	1.0
Employment status	20	0.8	Air conditioning	15	1.1
Place of work	15	1.3	Year moved into unit	15	1.1
Means of transportation			Gross rent	20	0.9
to work	15	1.3	All other—20 percent	20	1.0
Occupation	20	1.1	—15 percent	15	1.2
Industry	20	1.1			
Class of worker	20	1.1			
Income—persons	20	1.0			
—families	20	1.0			
Poverty status—persons	20	1.9			
—families	20	1.0			
All other—20 percent	20	1.0			
—15 percent	15	1.2			

¹Tabulations of data for persons of Spanish heritage are based on the 15-percent sample. For subjects shown in this table as based on the 20-percent sample, the factor for persons of Spanish heritage is obtained by multiplying the appropriate factor in this table by 1.2. For subjects shown as based on the 15-percent sample, the factor in this table can be used directly.

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Bureau of the Census, Washington, D.C. 20233.

Population Census Reports

Volume I.

CHARACTERISTICS OF THE POPULATION
This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports will be specially assembled and issued in a clothbound book, designated as Part A.

■ Series PC(1)-A.
NUMBER OF INHABITANTS.

Final official population counts are presented for States, counties by urban and rural residence, standard metropolitan statistical areas (SMSA's), urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B.
GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C.
GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.
DETAILED CHARACTERISTICS

These reports will cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject will be shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), will concentrate on a particular subject. Detailed information and cross-relationships will generally be provided on a national and regional level; in some reports, data for States or SMSA's will also be shown. Among the characteristics to be covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Housing Census Reports

Volume I.

HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain two chapters designated as A and B. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A.
GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), SMSA's, urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B.
DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II.

METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), will cover most of the 1970 census housing subjects in considerable detail and cross-classification. There will be one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III.

BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV.

COMPONENTS OF INVENTORY CHANGE

This volume will contain data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers will also be provided. Statistics will be shown for 15 selected SMSA's and for the United States and regions.

Volume V.

RESIDENTIAL FINANCE

This volume will present data regarding the financing of privately owned nonfarm residential properties. Statistics will be shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

**Volume VI.
ESTIMATES OF "SUBSTANDARD"
HOUSING**

This volume will present counts of "sub-standard" housing units for counties and cities, based on the number of units lacking plumbing facilities combined with estimates of units with all plumbing facilities but in "dilapidated" condition.

**Volume VII.
SUBJECT REPORTS**

Each report in this volume will concentrate on a particular subject. Detailed information and cross-classifications will generally be provided on a national and regional level; in some reports, data for States or SMSA's may also be shown. Among the subjects to be covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Joint Population-Housing Reports

**Series PHC(1).
CENSUS TRACT REPORTS**

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

**Series PHC(2).
GENERAL DEMOGRAPHIC TRENDS FOR
METROPOLITAN AREAS, 1960 to 1970**

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

**Series PHC(3).
EMPLOYMENT PROFILES OF SELECTED
LOW-INCOME AREAS**

This series will consist of approximately 70 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 54 cities and seven rural poverty areas. Each report will provide statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

Series PHC(E).

EVALUATION REPORTS

This open series will present the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and relating to such matters as completeness of enumeration and quality of the data on characteristics.

Series PHC(R).

PROCEDURAL REPORTS

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census will be produced in a set of six tabulation counts. To help meet the needs of census users, these counts are being designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated will generally be available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—will contain approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data will be available only on tape.

Sixth Count—source of the PC(1)-D and HC(2) reports; will contain about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes will generally be organized on a State basis. To use the First Count and Third Count tapes, it will be necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau will make available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files will contain no names or addresses, and the geographic identification will be sufficiently broad to protect confidentiality. There will be six files, each containing a 1-percent national sample of persons and housing units. Three of the files will be drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files will provide a different type of geographic information: One will identify individual large SMSA's and, for the rest of the country, groups of counties; the second will identify individual States and, where they are sufficiently large, will provide urban-rural and metropolitan-nonmetropolitan detail; and the third will identify State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.